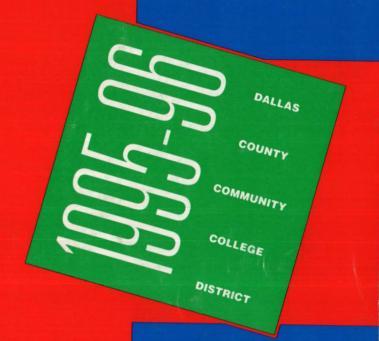
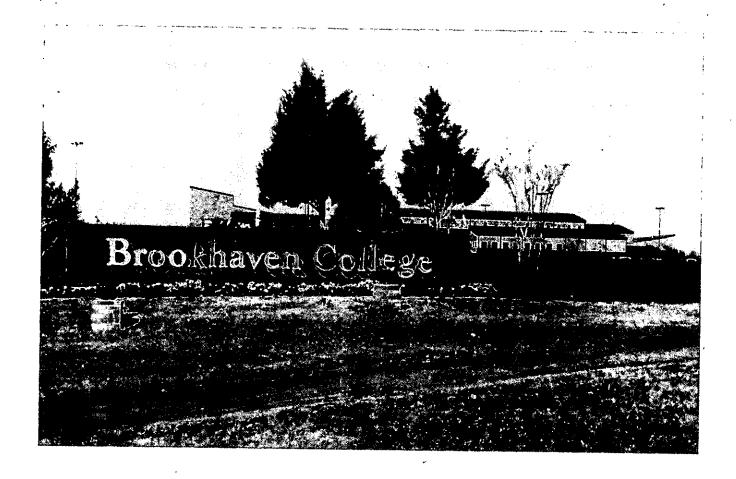
BROOKHAVEN COLLEGE CATALOG



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1995-96 **Brookhaven College Catalog**

Dallas County Community College District



Brookhaven College 3939 Valley View Lane Farmers Branch, Texas 75244 Call for information: Admissions, 620-4700

Counseling, 620-4830

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This publication prepared by the Dallas County Community College District and Brookhaven College Offices of Public Information.

Educational opportunities are offered by the Dalias County Community College District without regard to race, color, age, national origin, religion, sex or disability.

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TEXAS ACADEMIC SKILLS PROGRAM AND BROOKHAVEN COLLEGE

In 1987, the Texas Legislature passed House Bill 2182. This bill, effective with the 1989 Fall Semester, requires that all Texas public college and university students be tested for reading, writing and mathematics skills. This legislation applies to students enrolling in the Dallas Community Colleges - Brookhaven, Cedar Valley, Eastfield, El Centro, Mountain View, North Lake and Richland.

Q. What is the Texas Academic Skills Program (TASP)?

- A. TASP is a diagnostic testing program to assess the academic skills of students entering Texas public colleges and universities. It is designed to determine if students have the reading, writing and math skills necessary to succeed in college courses. The results of the test point to specific academic strengths and weaknesses and help advisors and counselors place students in courses in which they can do well and develop the necessary skills for college success. If students score poorly in one or more areas of the test, TASP requires them to immediately participate in appropriate remediation until all sections of the test are passed.
- Q. Who must take the TASP test?
- A. All Texas public college students must take TASP either before or during the semester of completing nine (9) college-level credit hours. Such scores must be reported to the college prior to the next registration. ALL students planning to become a certified teacher in Texas MUST take and pass TASP.

Q. Are there any exemptions from taking the TASP test?

A. Students who completed at least three (3) credit hours of college-level work prior to the 1989 Fall Semester will be exempt from taking TASP. Courses that count toward this exemption are those taken at the DCCCD or other regionally-accredited colleges or universities and which will count toward graduation; also, various credit-by-exam programs taken prior to Fall 1989 will result in an exemption. Students enrolled in a DCCCD academic program leading to a certificate may receive a waiver from TASP. Other exemptions include students who meet the following: (1) score at least 1800 on each of the three sections of TAAS if taken prior to spring '94 or if taken after spring '94, score at least X-90 on Reading, X-87 on Mathematics, and at least 1800 on Writing; (2) score at least 29 or higher on both ACT math and ACT English and have an ACT composite score of at least 27; or (3) score at least 550 or higher on both SAT verbal and SAT math with an SAT composite score of at least 1200 on SATs taken before April '95; or (4) score at least 620 on SAT verbal and 560 on SAT math with an SAT composite of at least 1270 on SATs taken April '95 or thereafter. The following DCCCD courses or their equivalents will NOT count toward the three hours: Any course numbered below 1000, Art 1170, Music 1175 and Drama 1170.

Q. Must a student take TASP prior to entering a DCCCD coilege?

- A. No, it is not necessary that a student take TASP prior to enrolling. However, DCCCD students must take TASP prior to completing nine (9) hours of college-level courses and report scores prior to the next registration. In most cases, three courses will equal nine hours of credit. PERFORMANCE GRADES (A D) earned in courses will count toward the nine hours of credit.
- Q. If students must take TASP by the completion of their ninth credit hour, does this mean they must pass TASP by that same time?
- A. No, students are required only to take TASP prior to completing their ninth credit hour and report scores before their next DCCCD registration. If students do not "pass" a section or sections of TASP, they will be immediately mandated into remediation. Students must pass all sections of TASP before they can be awarded a degree from the DCCCD. Students who transfer to a four-year state college or university will not be allowed to take junior or senior courses until they have passed all sections of TASP.

Q. How and when will the TASP test be given?

- A. The three-part (reading, writing and mathematics) test will be given on a statewide basis at designated testing sites. Each DCCCD college is a test site. During 1995, the test will be given on June 3, July 15, September 16 and November 11. During 1996, the test dates are February 24, April 20, June 15 and July 20. TASP registration materials are available in the Counseling/Advisement Centers and/or Testing/Appraisal Centers of each of the DCCCD colleges.
- Q. What is the cost of the TASP test? Is there a study guide available?
- A. The cost for the total test is \$26. An Official TASP Study Guide can be purchased in DCCCD College Book Stores or be ordered by writing to TASP Project, P.O. Box 1403478, Austin, Texas, 78714-0347. Study Guides are available for reference use in each of the DCCCD college libraries.

Q. How will TASP affect students planning to attend a DCCCD college?

- A. Students planning to attend a DCCCD college will continue to complete the usual steps for enrollment. TASP scores should be reported after being admitted by those who have taken TASP. However, for students who have not taken TASP, the college will indicate whether or not they should take the DCCCD's assessment test. Then, before completing their ninth credit hour, students must take the TASP test and report their scores before their next registration.
- Q. Are students transferring into the DCCCD required to take TASP?
- A. Unless transfer students qualify for one of the exemptions discussed above, they are required to take TASP no later than the semester of enrollment in nine college-level credit hours in a Texas public institution. Students who have scores must report them before registering for college-level hours in the DCCCD.

If you would like more information on the Texas Academic Skills Program, please contact the college's Counseling or Advisement Center.

Academic Calendar for 1995-96

Summer Sessions, 1995

First Summer Sess	sion: (Based on 4 day class week,
	except for first week)
May 29 (M)	Memorial Day Holiday
May 31-June 1	Registration Period
(W-R)	(Varies by College)

TASP Test Administered June 3 (S) Classes Begin June 5 (M)

4th Class Day June 8 (R) Class Day (Only Friday Class Meeting) June 9 (F)

Last Day to Withdraw with "W" June 27 (M) Fourth of July Holiday July 4 (T)

July 6 (R) Final Exams July 6 (R) Semester Closes

Grades due in Registrar's Office July 10 (M)

by 10 a.m.

Second Summer Session: (Based on 4 day class week, except for first week)

Registration (All Campuses) July 12 (W)

Classes Begin

July 13 (R) July 14 (F) July 15 (S) July 18 (T) Class Day (Only Friday Class Meeting)

TASP Test Administered

4th Class Day

Last Day to Withdraw with "W" August 7 (M)

Final Exams August 15 (T) August 15 (T) Semester Closes

Grades due in Registrar's office August 17 (R)

by 10 a.m.

Fall Semester, 1995

August 21 (M)	Faculty Reports
August 21-24	Registration Period
ĭ(M-R)	(Varies by College)
August 25 (F)	Faculty Professional Development

Classes Begin (M-R Classes) August 28 (M) Friday Only Classes Begin September 1 (F) Saturday Only Classes Begin September 2 (S)

September 4 (M) Labor Day Holiday September 11 (M) 12th Class Day

September 16 (S) TASP Test Administered November 11 (S) TASP Test Administered

Last Day to Withdraw with a Grade November 17 (F) of "W"

November 23 (R) Thanksgiving Holidays Begin

November 27 (M) Classes Resume

Final Exams for Friday Only December 8 (F)

Classes

Final Exams for Saturday Only December 9 (S)

Classes

Final Exams for M-R Classes December 11-14

(M-R)

December 14 (R) Semester Closes

December 18 (M) Grades due in Registrar's office

by 10 a.m.

December 23 (S) College Buildings and Offices Closed

for the Holidays

Spring Semester, 1996

January 2 (T)	College Buildings and Off	fices Reopen
January 8 (M)	Faculty Reports	
January 8-11	Registration Period	;
/4 A P3\	(Marian by Callaga)	

(Varies by College) (M-R)

Faculty Professional Development January 12 (F) Martin Luther King, Jr. Day Holiday January 15 (M) Classes Begin (M-R Classes) January 16 (T)

Friday Only Classes Begin January 19 (F) Saturday Only Classes Begin January 20 (S)

January 29 (M) 12th Class Day

Faculty Professional Development February 22 (F)

(TJCTA)

Friday Only Classes Meet February 23 (F) February 24 (S) Saturday Classes Meet TASP Test Administered February 24 (S) March 11 (M) Spring Break Begins

Spring Holiday for All Employees March 15 (F)

Classes Resume March 18 (M) Holidays Begin April 5 (F) Classes Resume April 8 (M)

Last Day to Withdraw with "W" April 11 (R) TASP Test Administered

April 20 (S) Final Exams for Friday Only Classes May 3 (F) Final Exams for Saturday Only Classes May 4 (S)

Final Exams for M-R Classes May 6-9 (M-R) Semester Closes May 9 (R)

Graduation May 9 (R)

Grades due in Registrar's office May 13 (M)

by 10 a.m.

Summer Sessions, 1996

First Summer Session: (Based on 4 day class week, except for first and second weeks)

Memorial Day Holiday May 27 (M) Registration (Varies by College) May 29-30 (W-R)

Classes Begin June 3 (M) 4th Class Day June 6 (R) Class Day June 7 (F) Class Day June 14 (F)

TASP Test Administered June 15 (S) Last Day to Withdraw with "W" June 24 (M)

July 3 (W) Final Exams July 3 (W) Semester Closes Fourth of July Holiday July 4 (R)

Grades due in Registrar's Office July 8 (M)

by 10 a.m.

Second Summer Session: (Based on 4 day class week, except for first week)

Registration (All Campuses) July 10 (W)

July 11 (R) Classes Begin

Class Day (Only Friday Class Meeting) July 12 (F)

4th Class Day July 16 (T)

TASP Test Administered July 20 (S)

Last Day to Withdraw with "W" August 5 (M)

Final Exams August 13 (T) Semester Closes August 13 (T)

Grades due in Registrar's office August 15 (R)

by 10 a.m.

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BROOKHAVEN COLLEGE

Brookhaven College, the seventh member institution of the Dallas County Community College District, is conveniently located just north of the city of Dallas in Farmers Branch. Its primary service area is northwest Dallas County—the core of one of the fastest growing business communities in the nation. Since it began operation in 1978, Brookhaven College has experienced phenomenal growth and is now an integral part of the North Dallas communities it serves.

The outstanding faculty, excellent facilities and innovative programs offered at Brookhaven College combine to make an impressive educational package. We are equipped to serve the changing, growing community of which we are a part, and because we provide a wide variety of educational, cultural and recreational opportunities, Brookhaven College is recognized as a valuable community resource.

You will find a full range of accredited freshman- and sophomore-level college courses, which are fully transferable to four-year colleges and universities, offered at Brookhaven College. Students may pursue a two-year associate degree; work toward certification in technical/occupational programs; lay the foundation for transfer to a four-year institution; gain a new skill or refresh an existing one; or simply explore an area of interest.

Counseling and advisement is available for all students enrolling in courses for academic credit. Brookhaven College also offers career counseling and job placement assistance as well as special programs and services for women, veterans, returning adults, students for whom English is a second language, and those with disabilities.

A variety of student and community cultural enrichment offerings complement Brookhaven College's academic programs. Through the Fine Arts Division, the Brookhaven College Center for the Arts makes a variety of cultural and

entertainment events available to the Dallas community. Offerings include visual arts exhibits, concerts, dance and theatrical performances by students as well as national talent. National talent showcased has included writer, poet, commentator and dramatist Maya Angelou; Maria Benitez Spanish Dance Company; stage and screen actors Ed Asner and Ossie Davis; comedienne Joan Rivers and Dallas' own international, award-winning chorus, The Vocal Maiority.

Designed to easily incorporate expansion, the Brookhaven College campus is situated on a 200-acre site at 3939 Valley View Lane just north of LBJ Freeway between Midway Road and Marsh Lane. The campus architecture and design emphasize open spaces and encourage outdoor activities. State-of-the-art facilities include a 65,000 square feet Student Services Center; 750-seat performance hall; a fully equipped Center for Business Studies; a topnotch Child-Parent Study Center which features a licensed daycare facility; an automotive shop and labs which boast the latest equipment; and a two-mile walking/jogging trail. The landscaping features native Texas plants and the campus is fully accessible to those with physical disabilities.

Accreditation

Brookhaven College is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award the associate degree.

Institutional Memberships

- American Association of Community Colleges
- Texas Public Community/Junior College Association
- The Texas Association of Colleges and Universities
- The League for Innovation in the Community College Brookhaven College is recognized and sanctioned by the Coordinating Board of the Texas Education Agency.

BROOKHAVEN COLLEGE ADMINISTRATION

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Vice President of Institutional Advancement		
and Administration	Jan Brobst	620-4711
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Dean, Continuing Education	Lindle Gridshy	620-4721
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Director of Financial Aid	Kathryn A Novak	620-4110
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Description Director	Leticia Hodriquez	.020-4122
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Program Director	Natalie Greenwell	. 020-4000
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I. GENERAL INFORMATION

History of the Dallas County Community College District

The Dallas County Community College District is comprised of seven colleges located strategically throughout Dallas County. Together the colleges enroll approximately 50,000 credit and 45,000 non-credit students per long semester and employ over 2,000 full-time faculty and staff members.

The growth of the District into an educational system with such impact was not by chance. In May, 1965, voters created the Dallas County Junior College District and approved a \$41.5 million bond issue to finance it. The next year the District's first college, El Centro, began operation in downtown Dallas. Eastfield and Mountain View Colleges enrolled their first students in 1970, and the

plans for a multi-campus district became a reality. Richland College became the District's fourth college in 1972.

The voters of Dallas County approved the sale of an additional \$85 million in bonds in September, 1972. This step provided for expansion of the four existing colleges and the construction of three more colleges. A key part of the expansion program was the remodeling and enlarging of El Centro College, a project

completed in 1979. Construction of new facilities resulted in the opening of Cedar Valley College and North Lake College in 1977. Brookhaven College, the final campus in the seven college master plan, opened in 1978.

In 1989, the Bill J. Priest Institute for Economic Development opened south of downtown Dallas. Named for the DCCCD's founding chancellor, the BJPIED serves the community through the Business and Professional Institute, Edmund J. Kahn Job Training Center, Small Business Development Center, Center for Government Contracting, Business Incubation Center and International Trade Resource Center.

Mission of the Dalias County Community College District

The mission of the DCCCD is to equip students for successful living and responsible citizenship in a rapidly-changing local, national and world community. We do this by providing accessible, accredited, affordable, cost-effective, quality educational opportunities for development of intellectual skills, job skills, personal growth and/or transfer to a baccalaureate program. In fulfilling our purpose, we further cultural, economic and workforce development in the communities we serve.

District Philosophy and Goals

Since 1972, the District has been known as the Dallas County Community College District. The name shows that the District has outgrown the term "junior college." The name also reflects the District's philosophy. The colleges truly are community institutions, meeting the varied educational needs of the growing Dallas County region. The primary goal of the District and its colleges is to help students of all ages achieve effective living and responsible citizenship in a fast-changing region, state, nation and world. Each college is therefore committed to providing a broad range of educational programs for the people it serves.

The needs, abilities and goals of each student are considered important. The focus is on creating an educational program for the individual rather than squeezing or

stretching the individual to fit an "educational mold."

The Dallas County Community Colleges and the Bill J. Priest Institute for Economic Development are teaching, learning, community-building institutions. To fulfill the public trust the DCCCD:

- offers a student guarantee to the institutions and employers receiving its graduates;
- measures its collective and individual behaviors
- against a code of ethics and a statement of organizational values;
- makes decisions through a line organizational structure which receives input from those most affected by the decisions;
- strives to provide its services with revenues of
 - -no more than 20% from student tuition
 - -no more than 30% from local taxes; and
 - -a minimum of 50% from the State:
- seeks to maintain the highest possible credit ratings:
- views itself as a team player in the local community of educators, business people, elected officials and other community leaders; and
- sees its role as a weaver of a seamless fabric of educational opportunity for the people of Dallas County.

As a major employer, the DCCCD:

- follows open search procedures which solicit the best available candidates for positions and which will provide a balanced workforce which reflects the ethnic composition of the adult workforce in Dallas County;
- involves those most directly affected by hiring decisions in the candidate review process; and
- seeks to assure that competent performers do not lose real compensation through inflation.



In its organizational culture, the DCCCD:

- · places ultimate value on student success:
- applies the principles of continuous quality improvement to achieve student success; and
- uses technology not only to teach distant learners, but also to educate, train and retool both its students and its employees.

How do the colleges meet the educational needs of such a varied family? The answer is found in four categories of programs:

- For the student working toward a bachelor's or higher degree, the colleges offer a wide range of first-year and second-year courses which transfer to senior colleges and universities.
- 2. For the student seeking a meaningful job, the colleges offer one-year and two-year programs in technical and occupational fields.
- 3. For the employed person wishing to improve job skills or to move into a new job, the colleges offer credit and non-credit adult educational courses.
- 4. For the person who simply wants to make life a little more interesting, the colleges offer continuing education programs on cultural, civic and other topics.

Additional programs are available for the high school student, dropouts and others with special needs. The colleges help each student design the educational program that best meets individual needs. Every student is offered advisement to define goals and identify abilities. Continued guidance is available throughout the student's college career in case goals and plans change. This emphasis on advisement, rare for some institutions, is routine at all District colleges.

District Responsibilities

To carry out the District philosophy, the colleges obviously must offer a wide range of programs and courses, including guidance services. These programs and courses must help each individual attain a high level of technical competence and a high level of cultural, intellectual and social development. In addition, high professional standards for the academic staff must be maintained within a framework prescribed by the Board of Trustees. At the same time, the program and organization of each college must make maximum use of faculty and facilities.

The colleges have a basic responsibility to provide educational and cultural leadership to the community. They must be sensitive to changing community needs and adapt readily to those needs. Individuals capable of continuing their educational development should be given the opportunity to improve their skills. Finally, to continue to meet its responsibilities in changing times, the college

system must guard against stagnation. Creativity and flexibility are therefore fostered at the District level and at each college.

League for Innovation

The Dallas County Community College District is a member of the League for Innovation in the Community College. The League is composed of 19 outstanding community college districts throughout the nation. Its purpose is to encourage innovative experimentation and the continuing development of the community college movement in America. Membership commits the District to research, evaluation and cooperation with other community college districts. The goal is to serve the community with the best educational program and the fullest use of resources.

Equal Educational And Employment Opportunity Policy

The Dallas County Community College District is committed to providing equal educational and employment opportunity regardless of sex, race, color, religion, age, national origin or disability. The District provides equal opportunity in accord with federal and state laws. Equal educational opportunity includes admission recruitment, extracurricular programs and activities, access to course offerings, counseling and testing, financial aid, employment, health and insurance services and athletics. Existing administrative procedures of the College are used to handle student grievances. When a student believes a condition of the College is unfair or discriminatory, the student can appeal to the administrator in charge of that area. Appeals to a higher administrative authority are considered on the merits of the case.

Family Educational Rights and Privacy Act Of 1974

In compliance with the Family Educational Rights and Privacy Act of 1974, the College may release information classified as "directory information" to the general public without the written consent of the student. Directory information includes: (1) student name, (2) student address, (3) telephone number, (4) date and place of birth, (5) weight and height of members of athletic teams, (6) participation in officially recognized activities and sports (7) dates of attendance, (8) educational institution most recently attended and (9) other similar information, including major field of study and degrees and awards received.

A student may request that all or any part of the directory information be withheld from the public by giving written notice to the Registrar's Office during the first 12 class days of a fall or spring semester or the first four class days of a summer session. If no request is filed, directory information is released upon written inquiry. No telephone inquiries are acknowledged; all requests must be made in person. No transcript or academic record is released without written consent from the student, except as specified by law.

Student Consumer Information Services

Pursuant to the Educational Amendment of 1980, Public Law 96-374, the College provides all students with information about its academic programs and financial aid available to students.

Standard Of Conduct # 040

The college student is considered a responsible adult. The student's enrollment indicates acceptance of the standards of conduct published in this catalog.

If students are unable to complete the course (or courses) for which they have registered, it is their responsibility to withdraw formally from the course (or courses) for which they have registered. Failure to do so will result in their receiving a performance grade, usually an "F."

Accreditation

Details and procedures relating to the review of accreditation, approval, and various licensing documents are available through the administrative offices located on each campus.

II. IMPORTANT TERMS AND ABBREVIATIONS

Academic advisor: A member of the college staff who helps students set educational goals and select courses to meet those goals.

Add: During any single semester, to enroll in additional course(s) after registration.

Admission: Formal application and acceptance as a credit student. A person wishing to enroll must complete an application, be accepted and receive a letter of acceptance from the Registrar before registering.

Audit: Enrollment in a credit course without receiving academic credit.

Catalog: The book containing course descriptions, certificate and associate degree requirements, and general information.

Class schedule: A booklet which is published prior to each semester listing classes, sections, dates, times, instructors' names and meeting places. This booklet is used by students in preparing personal class schedules each semester.

Common Course Numbers: Some course descriptions also indicate a Common Course Number. Beginning in the Fall of 1995, the Common Course Number became the official number of the course. This same Common Course Number is being used for this same course by a number of colleges throughout Texas to help students identify how a course will transfer. However, the lack of a Common Course Number does not necessarily mean a course will not transfer.

Common Learning: "General Education" as defined by the DCCCD. Common Learning courses contain learning experiences which provide knowledge and skills necessary for living well and functioning competently in rapidly-changing local, state, national and world communities.

Concurrent enrollment: (a) Enrollment by the same student in two different DCCCD colleges at the same time; (b) Enrollment by a high school student in one of the DCCCD colleges while still enrolled in high school; (c) Enrollment by a student in two courses in the same semester; (d) Enrollment in both a DCCCD institution and another college at the same time (e) Enrollment in both credit and Continuing Education courses at the same time.

Course Load: The number of hours or courses in which a student is enrolled in any given semester.

Credit: The numerical value assigned to a course (see "CREDIT HOURS/SEMESTER HOURS").

Credit hours/semester hours: The unit of credit earned for course work. Each college course is worth a certain number of credit or semester hours. This number is determined by the type of class and the number of hours per week it meets. For example, a 3-credit hour class (English, history, etc.) meets 3 hours per week during 'the fall/spring semester; a' 4-credit-hour class (science, languages, etc.) meets 6 hours per week. Check this catalog or the current class schedule for the value of any course you wish to take.

Credit/non-credit: Credit classes are those which award academic credit and may apply toward a degree. Non-credit classes do not apply toward a degree and are usually offered through Continuing Education.

DCCCD: Dallas County Community College District comprised of Brookhaven, Cedar Valley, Eastfield, El Centro, Mountain View, North Lake, and Richland Colleges, plus the Bill J. Priest Institute for Economic Development.

Developmental Studies Courses: Courses which develop prerequisite skills in reading, writing and mathematics. Because of the nature of these courses, the credit earned will not count toward graduation requirements and may not be transferred to colleges outside the DCCCD.

Drop: The act of officially withdrawing from a particular course without penalty before a specified date. See the calendar at the first part of this catalog for "Last Day To Withdraw." It is the student's responsibility to drop a course by the date published.

Dual credit: Credit earned for both high school and college via concurrently enrolled high school students.

Electives: Courses which do not count toward a major but are required for most college degrees. Electives are selected for personal interest, skill development, or to increase one's knowledge or understanding. Consult with an advisor before deciding upon electives.

Fee: A charge, in addition to tuition charges, which the college requires for services.

Flexible-entry course: A course beginning and ending on dates which are different from the regular semester. This is also referred to as "flex-entry" or "short semester

registration." Consult the class schedule for further information.

Former student: One who has attended a DCCCD college in the past but not during the previous long semester.

Full-time student: A student who is enrolled for at least 12 credit hours during a semester or for 6 credit hours during a summer session.

GPA: Grade Point Average. Two different ways of computing a GPA are utilized. For further explanation, see catalog section entitled "Scholastic Standards."

Grade points: See catalog section entitled "Scholastic Standards."

Grades: See catalog section entitled "Scholastic Standards."

Lab hours: The number of hours a student spends each week in a laboratory or other learning environment.

Lecture hours: The number of hours a student spends each week in a classroom other than a laboratory.

Major: The subject or field of study in which the student plans to specialize. For example, one "majors" in Automotive Technology, Business, etc.

Part-time student: A student who is enrolled for less than 12 credit hours during a semester or less than 6 credit hours in a summer session.

Performance grade: A grade of A, B, C, D or F. This does not include the grades of W, I or WX. See catalog section on "Academic Information" for more on grades and grade point averages.

Prerequisite: A requirement which must be met BEFORE enrolling for a specified course. For example, the prerequisite for English 1302 is the successful completion of English 1301. A prerequisite may be another course (high school or college), an appropriate assessment score, or permission of the instructor.

Probation: A warning for a student whose academic work or behavior is unsatisfactory. Students on academic probation may be suspended if their academic performance does not improve.

Registration: The official process for enrolling in courses. This involves selecting classes with the help of an advisor, completing all registration forms and paying fees. Check the class schedules for registration dates.

Section: A number indicating day/evening, hour, room number and name of instructor for a particular course. For example, the section number differentiates among the various classes of English 1301.

Semester: A term denoting the length of time a student is enrolled in a specific course. For example, there are two long semesters (Fall and Spring) which last approximately 16 weeks. There are two summer sessions or "semesters" (Summer I and Summer II) which last approximately 5½ weeks.

Skills for Living: Skills needed for living well with oneself, others and changing environments. Skills for Living are discussed and learned throughout the curriculum and provide basic goals for all Common Learning courses.

Students services fee: A fee for activities and services to students, which are considered separate and apart from the regularly scheduled academic functions of the college. Such activities and services include, but are not necessarily limited to, the following: health services, recreational activities, automobile parking privileges, intramural and intercollegiate athletics, artists and lecture series, cultural entertainment series, student publications, and/or student clubs/government.

TASP: Texas Academic Skills Program; see special section in this catalog about this testing program.

Technical/occupational courses: Courses which lead to a certificate or Associate of Applied Science Degree in a technical or occupational program. These courses are designed to aid the student in developing entry-level skills to be utilized in the job market. Consult an advisor regarding transferability if you plan to attend a four-year institution.

Tech-Prep: Tech-Prep is an educational process which prepares students for emerging, technologically-advanced careers.

Telecourses: Courses providing flexibility and convenience for students seeking college credit with minimum campus visits. Students watch the course television programs at home on regular broadcasts or cablecasts, complete the study guide and reading assignments, take tests on campus and attend optional discussion meetings. Instructors are available during regular office hours or via telephone when assistance is needed.

Transfer courses: Courses which are designed to transfer to other colleges and universities. Students need to consult with an advisor or counselor about the transferability of specific courses. Because a course will transfer does not mean it will apply toward a specific major or degree at a four-year college or university.

Transcript: An official copy of a student's academic record which can be obtained through the Admissions Office. An official transcript must have the seal of the college affixed and the signature of the Registrar.

Withdrawal: The act of ending enrollment in classes. A student withdrawing must go through a formal procedure. It is the student's responsibility to withdraw officially by the appropriate date. See the calendar in this catalog or the class schedule for the "Last Day to Withdraw."

III. ADMISSIONS AND REGISTRATION

General Admissions Policy

The College has an "open door" admissions policy. It insures that all persons who can profit from post-secondary education have an opportunity to enroll. The College requires certain assessment procedures for use in course placement. Assessment is not used to determine admission except for students concurrently enrolled in high schools and for those wishing to enroll in "special admissions" programs.

Admission Requirements

Documentary evidence of Texas residency must be provided by all applicants claiming Texas residence and requesting resident tuition classification. This evidence must be submitted with the application for admission and must prove twelve (12) months of Texas residency immediately prior to the semester of enrollment. Failure to provide evidence will result in an applicant being classified as a non-resident for tuition/fee purposes. Contact the Admissions Office for specific information detailing required documentation.

It is recommended, although not required, that all prospective students have adequate immunization for diphtheria, rubeola, rubella, mumps, tetanus and poliomyelitis. Health related programs may require specific immunizations prior to admission. Information is provided at orientation sessions.

Beginning Freshmen

Students enrolling in college for the first time who fit one of the following categories may apply for admission:

- a. Graduates from accredited high school;
- b. Graduates of an unaccredited high school who are 18 years of age or older;
- c. Those who have earned a General Education Diploma (G.E.D.);
- d. Those who are at least 18 years of age and who do not have a diploma or G.E.D. may be admitted by individual approval:
- e. Those who are under the age of 18, are no longer enrolled in high school of any kind, and who do not have a diploma nor a G.E.D. may be admitted by <u>one</u> of the following:
- (1) Written recommendation of the principal or superintendent of the last high school attended, or
- (2) On the basis of completion of the college's assessment program with the results indicating the student has the ability to benefit from the college's curricular offerings.
- f. Those who are under the age of 18, did not graduate from an accredited school, but who graduated from a non-accredited high school, or were schooled in a non-traditional setting (i.e., home-schooled) may be admitted by meeting <u>all</u> of the following conditions:
- (1) Written recommendation of the principal or superintendent of the last school attended, or on the basis of completion of the college's assessment program with the results indicating the student has the ability to benefit from the college's curricular offerings;
- (2) Present a notarized record of the high school equivalent work completed and the date of successful completion; and

(3) Agree to limitations on conditions of admission established by the college.

Students Enrolled in High School

While no high school student may enroll in remedial courses, students still enrolled in high school may be admitted under the following conditions:

- a. Students who have completed their junior year in an accredited high school may be admitted upon the written recommendation of the high school principal and must present scores on ACT/SAT or the college assessment program with results indicating the ability to complete college-level work. Such students may take no more than two courses each semester.
- b. Students who have not completed their junior year at an accredited high school may be admitted upon

meeting <u>all</u> the following conditions:

- (1) The written recommendation of the high school principal;
- (2) Presentation of scores on the ACT/SAT/or college assessment program which indicate the student has the ability to complete college-level work;
- (3) Approval of the Vice President of Instruction or designate. Such students may take no more than two courses each semester.
- c. Students who are enrolled in non-accredited high schools or schooled in a non-traditional setting (i.e., home-schooled) and who have completed the equivalent of the junior year (16 units) in high school may be admitted by meeting <u>all</u> the following conditions.
- (1) Provide a notarized record of the school subjects completed (consistent with the Texas Education Agency minimum requirements);
- (2) Presentation of scores on the ACT/SAT or college assessment program with results indicating the ability to do college-level work;
- (3) Agree to limitations on conditions of admission. Students may take no more than two courses each semester.
- d. Students who are enrolled in non-accredited high schools or schooled in a non-traditional setting (i.e., home-schooled) and have not completed the equivalent of the junior year (16 units) in high school may be admitted by meeting all the following conditions:
- (1) Provide a notarized record of the school subjects completed (consistent with the Texas Education Agency minimum requirements);
- (2) Presentation of scores on the ACT/SAT/or college's assessment program with results indicating the ability to do college-level work;



- (3) Agree to limitations on conditions of admission. Students may take no more than two courses each semester; and
- (4) Approval of the Vice President of Instruction or designate.

Transfer Students

An applicant is eligible for admission for enrollment from an accredited collegiate institution as defined in the "Transfer of Credit" section of the catalog and must meet the following conditions:

- a. Present a complete transcript bearing impression of seal and signature of college/university official of each institution attended. Transcripts, which must be received no later than the mid-semester date of the semester in which the student first enrolls, should include the previous admission record and evidence of honorable dismissal. Students not submitting transcripts prior to enrollment may be excluded from taking certain courses having prerequisites. Transcripts received become the permanent property of the college. Recipients of baccalaureate and/ or graduate degrees from accredited colleges and universities may submit a copy of a college/university diploma in lieu of transcripts. A student transferring from another collegiate institution is not at liberty to disregard his/her collegiate record by applying as a beginning student. The college reserves the right to review academic credentials and/or transcripts from other higher education institutions for purposes of evaluating the acceptability of credits. An applicant who fails to report all accredited college/university course work will be subject to disciplinary action (including expulsion) and possible loss of credit for subsequent course work taken at the college.
- b. Meet the minimum academic standards of the college. If an applicant on enforced scholastic withdrawal or suspension from another institution meets the minimum academic standards of the college, the applicant may petition for admission to the Admissions Committee of the college. Admission may be provisional and enrollment may be limited as to credit hours and course work.
 - c. Meet all TASP requirements as shown below.
- (1) Transfers from other Texas public college/ universities and who are not TASP exempt must present TASP scores if they have accumulated 9 or more collegelevel hours if they wish to enroll in any college-level coursework;
- (2) Transfers from any college/university who are not TASP exempt, and who have accumulated less than 9 college-level credit hours, must take TASP in the semester which they accumulate their 9th college-level credit hour; and
- (3) Transfers from private and/or out-of-state colleges/universities who are not TASP exempt, and who have accumulated more than 9 college level hours, must take TASP during their initial semester of enrollment.

Former Students

Students formerly enrolled in the Dallas County Community College District must update their application for admission to any District college. Students with unsettled financial debts or whose record is blocked for any other reason at any District college will not be allowed to register.

Academic Forgiveness Policy

In keeping with SB1321 passed into legislation in 1993, any state resident may elect not to have the college utilize college credits on courses which are ten (10) years or older. Should the student elect this option, no college courses or credits ten (10) years or older will be evaluated for credit. Students may not selectively choose courses ten (10) years or older to be utilized. This provision does not relieve students from notifying the college of attendance at previous institutions nor of the need to submit transcripts indicating all previous course work attempted. Students electing this option must notify the Office of the Registrar upon submission of application for admission.

Non-Credit Students

Students enrolling for non-credit courses apply through the Office of Continuing Education.

International Students

The College is authorized under federal law to enroll non-immigrant students carrying valid visas. International students are admitted once all admission requirements are complete. International students on F-1, J-1, M-1, B-1, B-2 visas must:

- 1. Contact the institution to request international student admission information:
- Provide official TOEFL (Test of English as a Foreign Language) scores of 525 or higher to meet the English proficiency requirement and be considered for academic credit.

Students who meet one of the following criteria will be excused from the TOEFL requirement:

- a. A graduate of accredited U.S. college or university;
- b. A native speaker of English from a country in which English is the primary language of the majority as documented by the Cambridge Encyclopedia of Languages. (See international admissions advisor for list of approved countries.)

Upon admission, all international students are required to complete DCCCD assessment for academic advisement and placement. If adequate English proficiency is not demonstrated through this assessment, placement in additional English language courses will be required.

3. Show documented evidence of sufficient financial support for the academic year;

- 4. Provide written proof of negative tuberculin skin test or chest X-ray, diphtheria/tetanus immunizations taken within the last ten years, measles and rubella vaccines taken since January 1, 1968, and polio immunization if the student is under nineteen years of age;
- 5. Submit official transcripts from each college or university previously attended with a minimum of "C" average;
- Fulfill all admission requirements before the deadline designated by the College for international students and receive approval for admission from international admissions advisor.

Upon admission, students must present all original immigration documents including a valid visa (I-94 arrival/departure record) and unexpired passport to be copied and kept on file.

F-1 students must receive and secure the Form I-20AB from each new school attended. F-1 students must enroll in a minimum of 12 credit hours and maintain full-time enrollment during each regular semester in order to maintain visa status.

In addition to the requirements stated above, international students wishing to transfer from another U.S. institution must also:

- 1. Present documentation indicating valid non-immigrant status:
- 2. Provide official transcripts or documented proof verifying that the student is "in-status" and has been pursuing a full course of study during the term immediately preceding the transfer from the institution last authorized by INS for attendance.

International students are subject to the requirements of the Texas Academic Skills Program (TASP).

Evaluation of Foreign Credentials

Coursework completed at colleges and universities outside the United States will be considered for transfer on an individual basis. All foreign credentials submitted to the college must include the original plus a certified English translation.

An official evaluation of foreign credentials must be completed before transfer credit can be granted. The student is responsible for arranging for credential evaluation. A partial list of acceptable professional evaluation services is available in the District Office of Student and International Programs or the Office of the College Registrar. The student is expected to pay all costs of translation and/or evaluation of foreign credentials.

Evaluations of foreign credentials completed by individuals and/or by professional evaluation services are subject to review and approval by the Director of Admissions and Registrar.

Application and Admissions Procedures

Applications may be submitted any time prior to registration. Early application is essential because the student's place in registration is determined by the date of

the applicant's file; submitting admissions documents early also insures that there is adequate time for effective advisement and schedule planning. A later place in registration often means that the classes a student desires may already be filled as all District colleges conduct early registration in some form.

Applicants must submit the following material to the Admissions Office to have a complete admissions file:

- a. An official application, available from the Admissions Office;
- b. Test Scores: Students who have ACT, SAT and/or TASP test scores taken within the last five (5) years are strongly urged to submit those scores to the college.
- c. Official Transcripts: The following MUST be submitted (1) a beginning student is required to furnish a transcript of the student's high school record; (2) a college transfer student is required to furnish official transcripts of all college work attempted. The College accrediting agency requires transcripts, and the College uses them in program advisement. IT IS ABSOLUTELY ESSENTIAL THAT TRANSFER STUDENTS SUBMIT OFFICIAL TRANSCRIPTS FROM COLLEGES PREVIOUSLY ATTENDED. If transcripts are not submitted, future enrollment of the student will be blocked and a transcript of work attempted at any DCCCD institution will not be released.

An official transcript must bear the institution's embossed seal, and signature of the Registrar. Although transcripts sent electronically over the Electronic Transcript Network will be considered official, a photocopy or facsimile (FAX) is not an official transcript.

Students entering with academic deficiencies or low assessment scores may be admitted on probation and will be required to enroll in developmental or other programs designated by the college.

All applicants may select only those classes available when they register. Students may enroll in certain courses at times other than regular semester registration. See the Flexible Entry courses selection in this catalog and contact the Registrar's Office for additional information.



Reciprocal Tuition Agreement

The following Associate of Applied Science Degrees offered by the Dallas County Community College District may be taken by Tarrant County residents at in-county tuition rates:

PROGRAM	CAMPUS
Apparel Design Automotive Technology Dealership-sponsored Technician	ECC BHC
Service Technician Aviation Technology Air Cargo Aircraft Dispatcher Airline Marketing Career Pilot Fixed Base Operations	MVC
Commercial Music	CVC
Construction Technology	NLC
Diagnostic Medical	ECC
Sonography	
Educational Personnel	RLC
Electrical Technology	NLC
Electronic	EFC,RLC
Telecommunications	
Electronics Computer	EFC,MVC
Technology	
Automated Manufacturing	MVC
Engineering Technology	RLC
Computer Integrated	RLC
Manufacturing Electronics Engineering	RLC
Food and Hospitality	ECC
Service	LCC
Interior Design	ECC
International Business	RLC
and Trade	
Invasive Cardiovascular	ECC
Technology Mortgage Banking	NLC
Pattern Design	ECC
Physical Fitness	NLC
Technology	
Plumbing and Pipefitting	NLC
Social Work Associate	EFC
Substance Abuse Counseling	EFC
Veterinary Technology	CVC
Video & Film Technology	NLC
Visual Communications	BHC
Vocational Nursing	ECC

Tuition

Tuition is charged on a sliding scale according to the number of credit hours for which a student is enrolled and the student's place of legal residence. Tuition is subject to change without notice by the Board of Trustees or the Texas Legislature.

Additional Fees

Additional fees may be assessed as new programs are developed with special laboratory costs. These fees will always be kept to a practical minimum. A graduation fee is not assessed, but each student must pay for cap and gown rental.

DCCCD Concurrent Enrollment and Fees

For those students enrolling in more than one DCCCD college, all fees must be paid at the first college prior to enrolling at a second college.

Special Fees and Charges

Technology Fee: There will be a student technology fee of \$10.00 assessed for each credit student each semester.

Registration Fee (Non-refundable): There will be a \$5 non-refundable Registration Fee assessed each semester.

Schedule Change Fee: A schedule change fee will be charged for any form of "drop" from a class. The fee is \$10 per transaction during early registration and \$15 per transaction beginning on the first day of regular registration. No fee will be applied after the appropriate official reporting date of the regular semester or summer session. A schedule change fee will not be assessed on "add only" transactions.

Laboratory Fee: \$4 to \$12 a semester (per lab).

Class Fee: Variable special costs of course not otherwise defined as "Laboratory Fee." Rental costs of specialized equipment and off-campus facilities are examples of "class fees."

Physical Education Activity Fee: \$4 a semester.

Dance Activity Fee: \$8 a semester.

Bowling Class Fee: Student pays cost of lane rental.

Private Music Lesson Fee: \$45 for one hour per week (maximum) for one course, \$25 for one half hour per week.

Audit Fee: The charge for auditing a course is the same as if the course were taken for credit.

Credit by Examination: A fee will be charged for each examination. This fee can change without prior notice.

Continues following Tuition & Fees Schedule

TUITION AND STUDENT SUPPORT FEES Fall and Spring Sessions

NOTE: A STUDENT REGISTRATION FEE OF \$5.00 WILL BE INCLUDED IN THE TUITION FOR EACH CREDIT STUDENT EACH SEMESTER. THIS FEE IS NON-REFUNDABLE UNLESS A CLASS IS CANCELLED OR INSTITUTIONAL ERROR IS MADE.

Semester		DALLA			OUT-O		OUT-OF-STATE OR COUNTRY								
Credit Hours	Tuition	Student Serv. Fee	Regis. Fee	Tech. Fee	Total	Tultion	Student Serv. Fee	Regis. Fee	Tech. Fee	Total	Tuition	Student Serv. Fee		Tech. Fee	Total
1	\$ 54	\$10	\$5	\$10	\$ 79	\$110	\$10	\$ 5	\$10	\$135	\$ 200	\$10	\$ 5	\$10	\$ 225
2	54	10	5	10	79	110	10	5	10	135	200	10	5	10	225
3	54	10	5	10	79	111	10	5	10	136	200	10	5	10'	225
4	72	10	5	10	97	148	10	5	10	173	268	10	5	10	293
5	90	. 10	5	10	115	185	10	5	10	210	335	10	5	10	360
6	108	10	5	10	133	222	10	5	10	247	402	10	5	10	427
7 ·	126	10	5	10	151	259	10	5	10	284	469	10	5	10	494
8	144	10	5	10	169	296	10	5	10	321	536	10	5	10	561
9	162	10	5	10	187	333	10	5	10	358	603	10	5	10	628
10	180	10	5	10	205	370	10	5	10	395	670	10	5	10	695
11	196	10	5	10	221	386	10	5	10	411	737	10	5	10	762
12	212	10	5	10	237	402	10	5	10	427	804	10	5	10	829
13	228	10	5	10	253	418	10	5	10	443	871	10	5	10	896
14	244	10	5	10	269	434	10	5	10	459	938	10	5	10	963
15	260	10	5	10	285	450	10	5	10	475	1,005	10	5	10	1,030
16	276	10	5	10	301	466	10	5	10	491	1,072	10	5	10	1,097
17	292	10	5	10	317	482	10	5	10	507	1,139	10	5	10	1,164
18	308	10	5	10	333	498	10	5	10	523	1,206	10	5	10	1,231
19	324	10	5	10	349	514	10	5	10	539	1,273	10	5	10	1,298
20	340	10	5	10	365	530	10	5	10	555	1,340	10	5	10	1,365

TUITION AND STUDENT SUPPORT FEES Summer Sessions

Semester		DALLA:	s cou	NTY			OUT-OF		OUT-OF-STATE OR COUNTRY						
Credit Hours	Tuition	Student Serv. Fee		Tech. Fee	Total	Tuition	Student Serv. Fee		Tech. Fee	Total	Tuition	Student Serv. Fee	Regis. Fee	Tech. Fee	Total
1	\$ 60	\$10	\$ 5	\$10	\$ 85	\$150	\$10	\$ 5	\$10	· \$ 175	\$225	\$10	\$ 5	\$10	\$250
2	60	10	5	10	85	150	10	. 5	10	175	225	10	5	10	250
3	60	10	5	10	85	150	10	5	10	175	225	10	5	10	250
4	80	10	5	10	105	200	10	5	10	225	292	10	5	10	317
5	100	10	5	10	125	250	10	5	10	275	365	10	5	10	390
6	120	10	5	10	145	300	10	5	10	325	438	10	5	10	463
7	134	· 10	5	10	159	314	10	5	10	339	511	10	5	10	536
8	148	10	5	10	173	328	10	5	10	353	584	10	5	10	609
9	162	10	5	10	187	342	10	5	10	367	657	10	5	10	682

The following definitions are brief guidelines only; please discuss any questions regarding proper tuition classification with admissions office personnel.

TUITION REQUIREMENTS FOR LONG TERM:

- Dallas County Residents \$18.00 per credit unit through ten credit units and \$16.00 for each additional credit unit over ten credit units;
- 2. Out-of-District Residents \$37.00 per credit unit through ten credit units and \$16.00 for each additional credit unit over ten credit units; minimum of \$110.00
- 3. Out-of-State Residents \$67.00 per credit unit; minimum of \$200.00
- 4. Out-of-Country Residents \$67.00 per credit unit; minimum of \$200.00

SUMMER SESSION

- Dallas County Residents \$20.00 per credit unit through six credit units and \$14.00 for each additional credit unit over six credit units; minimum of \$60.00
- 2. Out-of-District Residents \$50.00 per credit unit through six credit units and \$14.00 for each additional credit unit over six credit units; minimum of \$150.00
- 3. Out-of-State Residents \$73.00 per credit unit; minimum of \$225.00
- 4. Out-of-Country Residents \$73.00 per credit unit; minimum of \$225.00

The charge for auditing a course is the same as taking the course for

Effective Date: Fall Semester, 1995

Provided they established legal residence in the State of Texas, a student's county of residence is the county in which their legal guardian resides, if they are under 18 years of age. Students 18 years of age and older are deemed to be residents of the county in which they reside.

"Out-of-State Residents" are defined to be students of less than 18 years of age, living away from their family and whose family resides in another state or whose family has not resided in Texas for twelve months immediately preceding the date of registration; or students 18 years of age or older who have not been residents of the state twelve months subsequent to their 18th birthdays or for the twelve months immediately preceding the date of registration.

The description of resident and non-resident status contained above are generally applicable, but the determination of residence status for tuition purposes is specifically governed by the provisions of V.T.C.A. Education Code, Section 54.052, the rules and regulations of the Coordinating Board, Texas College and University System, and judicial and/or administrative interpretations thereof. In the event of conflict between the above-noted descriptions and the latter authorities, the latter shall govern.

A foreign national on any other than a permanent resident visa must pay out-of-country tuition and fees.

The tuition schedule above is subject to change without notice by action of the District Board of Trustees or the State of Texas.

By law (TEC: section 4, subchapter B. chapter 54; sec. 54.0521, 1985), the STATE OF TEXAS requires that the OATH OF RESIDENCY be signed.

The law states that if the institution later determines that the individual was not entitled to be classified as a resident at the time of the individual's registration, the individual shall pay to the institution the amount the individual should have paid as a non-resident, if the individual falls to make a timely payment as required, the individual is not entitled to receive a transcript or to receive credit for courses taken during the time the individual was falsely registered as a resident student.

THE OATH OF RESIDENCY IS NOT ACCEPTABLE IN LIEU OF

DOCUMENTARY EVIDENCE.

If you are an out-of-state resident or an out-of-county student AND if you (or the parent on whom you are dependent) own property subject to ad valorem tax by the College District, you may qualify for a waiver of tuition to the In-District rate. Please check with the college Admissions Office for additional details. A foreign national is not eligible for the waiver unless under a permanent resident visa.

Refund Policy

The refund policy of the District is based on the fact that student tuition and fees provide only a fraction of the cost of offering educational opportunities. When students enroll in a class, they reserve places which cannot be made available to other students until they officially drop the class. In addition, the original enrollment of students represents a sizable cost to the District regardless of continuance in that class. Therefore, a refund is made only under the following conditions:

(1) Official withdrawal:

Students who officially withdraw from the institution shall have their tuition and mandatory fees refunded according to the following schedule:

Fall and Spring Semesters

Prior to the first class day of the semester...100%*
During the first five class days of the semester...80%*
During the second five class days of the semester...70%*
During the third five class days of the semester...50%*
During the fourth five class days of the semester...25%*
After the fourth five class days of the semester...NONE
Summer Semesters

Prior to the first class day of the semester...100%*

During the first, second or third class day of the semester

...80%*

During the fourth, fifth or sixth class day of the semester ...50%*

After the sixth class day of the semester...NONE

(2) Official drop of a course or courses:

Students who reduce their semester credit hour load by officially dropping a course or courses and remain enrolled at the institution will have applicable tuition and fees refunded according to the following schedule:

Regular Session

During the first twelve class days of the semester...100%*
After the twelfth class day of the semester...NONE
Summer Session

During the first four class days...100%*
After the fourth class day...NONE

*Registration and any applicable Schedule Change Fees are non-refundable even if one is due a refund.

The first "class day" is to be counted as the officially published date when the semester begins. The first "class day" means the first day ALL classes begin for the semester, not the first day a student's class is scheduled to meet. No refunds are issued after the last class day of each semester.

The federal law requires that the college refund unearned tuition and fees to all first-time students receiving financial aid who have not completed 60% of the enrollment period for which they have been charged.

The calculated refund will be returned to the federal funds in the following order:

- 1. Federal Family Educational Load Programs
- 2. Federal Direct Loan Programs
- 3. Federal Pell Grant Program
- 4. Federal SEOG Program
- 5. Other Title IV programs
- 6. Student

For additional information about this pro-rata refund, contact the Financial Aid Office.

Separate refund schedules may be established for optional fees such as intercollegiate athletics, cultural entertainment, parking, etc.

Tuition and fees paid directly to the institution by a sponsor, donor, or scholarship shall be refunded to the source rather than directly to the student.

- (3) A student dropping a portion of his or her class load after the twelfth class day of a fall or spring semester (fourth class day of a summer session) is not entitled to a refund unless approved by the Refund Petitions Committee.
- (a) Refund petitions, accompanied by an explanation of any existing circumstances, shall be submitted to the Refund Petitions Committee on the campus.
- (b) If the petition is approved by the committee, the student shall be notified and shall receive a refund of tuition and fees according to the appropriate schedules in this policy.
- (4) Requests for refunds will not be accepted after the end of the semester or summer session for which the refund is sought. Cash refunds are not issued. Refund checks are mailed to the student at the address on file in the Admissions/Registrar's Office.
- (5) Mandatory fees shall include, but not be limited to, registration fee, student activity fees, laboratory fees, private lesson fees, and physical education activity fees.
- (6) Flexible entry courses are to be handled as regular semester-length courses. The refund schedule will be prorated accordingly.
- (7) REFUND CHECKS NORMALLY REQUIRE A MINI-MUM OF ONE MONTH FROM DATE OF APPROVAL FOR PROCESSING.
- (8) The college academic calendar and the class schedule shall specify the last day for withdrawal with refund.

Returned Checks

Checks returned to the Business Office must be paid with cash or a cashier's check within the time limits prescribed by the notification letter. An additional fee is added for returned checks. If a check for tuition is returned by the bank for any reason, including stop payment, the College Business Office may submit the

check to the Justice of the Peace for appropriate legal action and collection. The Vice President of Student Development may also implement disciplinary procedures. Students may be dropped from courses due to returned checks.

Assessment and Advisement Procedures

Assessment is the process of evaluating readiness for certain college courses and the probabilities for success in those courses. The College has an assessment and advisement program for entering students which is a required part of the enrollment process.

The assessment program includes the completion of a questionnaire which documents information on career and work plans, previous academic achievement and other relevant information. Assessment also includes an

examination of individual skill levels in reading, writing, and mathematics. Information on skills may come from ACT, SAT, previous college-level work or from scores on the standardized tests administered free of charge by the College. Students who have taken TASP also need their TASP scores.

Because of the importance of such information, students should have official copies of ACT, SAT, or TASP scores and transcripts mailed to the Admissions Office or

bring them personally at the time of application. It is the responsibility of the student to have these available at the time of enrollment.

The assessment program provides information needed in advisement. Academic advisement sessions provide a framework for informed decision-making on the part of students and advisors. Information on a student's skills, abilities, career plans, educational background, life experiences and motivation is important in helping the student and advisor make selections from the many educational options available. However, the College reserves the right to insist students enroll in the appropriate remediation should assessment results indicate a need for the improvement of skills in reading, writing and/or mathematics.

Details of assessment and advisement procedures are available through the College Counseling/Advisement Center, International Center, or in the "Schedule of Classes" each semester.

Students who did not have at least 3 college-level credit hours prior to the 1989 Fall Semester must take the TASP (Texas Academic Skills Program) test either prior to, or during, their semester of enrollment in their 9th college-level credit hour. Such students must report TASP scores prior to their next semester of enrollment.

Should students fail either the reading, writing, or mathematics section of TASP, they will be required, as mandated by Texas State Law, to participate in the appropriate remediation continuously until the failed section is passed.

Change of Schedule

Students should be careful in registering to schedule courses only for the days and hours they can attend. Students requesting class changes should contact the Registrar's Office during the time specified in the current class schedule. A schedule change fee will be charged for any form of "drop" from a class, except in the case of classes cancelled by the college. No change is complete until it has been processed by the Registrar's Office.

Non-Credit Student (Audit)

A person who meets the admission requirements of the District may, with the consent of the division dean and instructor, enroll in a credit course as a non-credit student. A non-credit student may attend class, but will not receive a final grade nor credit for a course. An instructor may give such non-credit students an examination if the instructor determines the examination is an essential component of the learning process. The fee in a credit course is the same

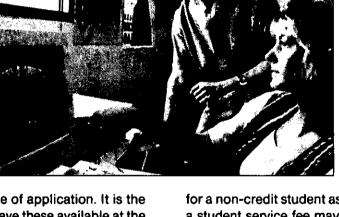
for a non-credit student as for a credit student except that a student service fee may not be charged.



Credit for courses in which a passing grade (D or better) has been earned may be transferred to the College from colleges and universities accredited through one of the following associations:

- Middle States Association of Colleges and Schools/ Commission on Higher Education
- New England Association of Schools and Colleges
- North Central Association of Colleges and Schools
- Northwest Association of Colleges and Schools/ Commission on Colleges
- Southern Association of Colleges and Schools/ Commission on Colleges
- Western Association of Schools and Colleges/ Accrediting Commission for Senior Colleges
- Western Association of Schools and Colleges/ Accrediting Commission for Community and Junior Colleges

It is the responsibility of the College not to transfer credits received from any United States institution not so



accredited except where signed agreements between the College and other institutions exist. However, students who have gained proficiency through completion of coursework from non-accredited institutions may receive college credit through credit-by-examination/credit by experience.

Course-by-course evaluation will be completed by the registrar or other appropriate college personnel as needed for degree or program planning. Individual courses transferred will not be posted to the College's student record. Official transcripts from all higher education institutions must be on file in the Registrar's Office.

Students are referred to the section found elsewhere in this catalog entitled "Academic Forgiveness Policy."

Credits earned through other education programs, such as credit-by-examination, military experience, and the U.S. Armed Forces Institute, are reviewed by the Registrar and credit may be granted if applicable.

Official transcripts from all higher education institutions and a request for a degree plan evaluation must be on file before the evaluation can be accomplished in the Registrar's Office. Any questions concerning the validity of the document(s) will result in the need to have an official transcript(s) sent directly from the other institution(s) to the Registrar's Office. Transfer students admitted with a grade point deficiency cannot graduate until the deficiency is cleared by earning additional grade points.

Address Changes and Social Security Number

Each student has the responsibility to inform the Registrar's Office of changes in name or address. Each applicant for admission is asked to furnish a Social Security number. This number doubles as a student identification number and insures accuracy of student records. If a student does not have a Social Security Number, or does not choose to use the Social Security Number, the College will assign a student identification number.

TASP (Texas Academic Skills Program) Test

The Texas Academic Skills Program (TASP) is required by state law to insure that students enrolled in Texas public colleges possess the academic skills needed to perform effectively in college-level coursework. TASP includes a testing component designed to identify and provide diagnostic information about the reading, mathematics, and writing skills of students.

Students who entered the DCCCD Fall, 1989, or thereafter, must take the TASP test prior to accumulating, or during the semester of enrollment in, 9 hours of college credit, and must report TASP scores prior to their next DCCCD enrollment. Students who have had at least 3 hours of college-level credit prior to Fall, 1989 are exempt from the TASP requirement. Students enrolled in certain DCCCD Certificate programs may be waived from the TASP requirement while completing their certificate. Upon completion of the certificate program, all TASP requirements will apply.

The following students are TASP-exempt: Students whose composite Enhanced ACT is 29 or higher with individual math and English scores of at least 27; or whose SAT composite score is at least 1200 with Verbal and Math scores each of at least 550 if taken prior to April, 1995; if taken April, 1995 or thereafter, the SAT composit score must be at least 1270 with a minimum SAT verbal of 620 and a minimum SAT math of 560; or with TAAS scores of at least 1800 on each of the three sections. (ACT/SAT scores must have been taken within the last five (5) years; TAAS scores must have been within the last three (3) years and are valid for TASP exemption ONLY if testing occurred in grades 10, 11 or 12.)

Students transferring with hours earned at other Texas public institutions must take TASP before or during the semester in which they earn nine (9) college-level hours; in other words, the hours earned at other Texas public institutions are used to compute the nine hours. Students transferring from private or out-of-state institutions must take TASP before or during the semester in which they have earned nine (9) college-level hours in a Texas public college/university; in other words, while public hours count toward the nine (9) hours, private/out-of-state hours do not count toward this limit.

Students who earned between nine (9) and 14 college-level hours in the DCCCD between Fall, 1989 and Summer II, 1993 AND who have not attended a Texas public college since that time must take TASP during their next semester of enrollment in the DCCCD. While these students entered when state TASP rules allowed DCCCD students to take up to 15 college-level hours before they had to take TASP, these state regulations have been changed.

TASP scores may be utilized in some cases in place of the DCCCD Assessment Program, except in math. Students scoring below the state-determined level in any TASP area must continuously participate in appropriate remediation until such time as the TASP Test is passed. A student who wishes to withdraw from a mandated remediation course must drop all college-level courses. The successful completion of TASP may be a prerequisite to enrollment in some courses. In addition, course placement also may be based on the results of the DCCCD assessment.

DCCCD students must pass all sections of TASP prior to being awarded the Associate of Arts and Sciences Degree, the Associate of Arts and Sciences Degree in Business, the Associate of College/University Transfer or the Associate of Applied Science Degree. Students planning to transfer must pass all TASP sections before enrolling in upper division (junior or senior level) courses.

For more complete information on TASP, contact the Counseling/Advisement Center; to obtain a copy of the TASP Registration Bulletin, contact the Testing/Appraisal Center. Students must preregister to take TASP. All test fees are to be paid by the student although financial aid may be available to offset the cost for eligible students.

IV. ACADEMIC INFORMATION

Scholastic Standards: Grades and Grade Point Average

Final grades are reported for each student for every course according to the following grading system.

Spart		Grade Point
Grade .	Interpretation	Value
Α .	Excellent	4 points
В	Good	3 points
C .	Average	2 points
D	Poor	1 point
F	Failing	0 points
1 '	Incomplete	Not computed
WX	Progress; re-enrollment	Not computed
. •	required	•
. W	Withdrawn	Not computed
CR	Credit	Not computed

Grade points earned for each course are determined by multiplying the number of points for each grade by the number of credit hours the course carries. For example, a student who takes a three hour course and earns an "A" accumulates 12 grade points for that course. A student's grade point average is computed by adding the total grade point values for all courses and dividing by the number of credit hours attempted during the same period. For example, a student who takes the following courses and earns the following grades has a grade point average of 2.93:

Credit Hours	G	rade	Grade Points
2-hour course		Α	8
3-hour course		В	. 9
4-hour course		В	12
3-hour course		C .	· 6
Total Credit			Total Grade
Hours:			Points:
12			35
	<u>35</u>		
•	12 = 2.93		

The student's transcript and grade reports will indicate two different GPA's. GPA(1) is based upon all DCCCD courses in which the student received a performance grade of A-F. GPA(1) is utilized to determine Suspension/Probation status, athletic participation eligibility, and financial aid eligibility. GPA(2) is based upon grade points earned in all DCCCD courses with the exception of those courses numbered below 1000, ARTS 1170, MUSI 1175, and DRAM 1170 in which a student received a performance grade of A-F. GPA(2) is utilized to determine eligibility for graduation, honor rolls, and eligibility in Who's Who in American Junior Colleges. It is also the GPA which may be considered by four-year institutions when a student transfers.

For repeated courses, only the latest grade earned is included in cumulative grade point averages even if the latest grade is lower than a preceding grade. However, transcripts do indicate all work attempted and completed in the District. When a student withdraws from a course being repeated, the cumulative grade point average is calculated by using the immediately preceding grade in the same course.

If a student believes an error has been made in determining a course grade, the instructor or appropriate division office should be contacted as soon as possible. Requests for grade changes will not be considered later than two years following the last day of the semester for which the grade was assigned.

An incomplete grade of "I" may be given when an unforeseen emergency prevents a student from completing the work in a course. The "I" must be converted to a performance grade (A-F) within 90 days after the first day of classes in the subsequent regular semester. If the work is not completed after 90 days, the "I" is converted to a performance grade.

An Incomplete Contract is used to convert an incomplete grade to a performance grade and states the requirements for the satisfactory completion of the course. The Incomplete Contract must be agreed upon and signed by the instructor, the student and the division dean and submitted with the final grade report. When an Incomplete Contract must be submitted without the student's signature, the instructor must include a statement indicating that the student is aware of and in agreement with the contract.

Students who do not complete course requirements may receive a "WX" grade when the instructor determines that reasonable progress has been made and when the student can reenroll for course completion prior to the certification date in the next regular semester. If the student does not complete the course requirements, the "WX" is converted to a performance grade.

Acceptable Scholastic Performance

College work is measured in terms of credit hours. The number of credit hours offered for each course is given with the course description.

Acceptable scholastic performance is the maintenance of a grade point average, based on GPA (1), of 2.0 (on a 4.0 scale) or better. Students may not be graduated from any degree or certificate program unless they have a cumulative grade point average of 2.0, based on GPA (2), or better. Grade points and hours earned in courses numbered below 1000, ARTS 1170, MUSI 1175, and DRAM 1170 cannot be used to meet graduation requirements.

Recommended Academic Load

The maximum academic load is 18 credit hours of course work per semester or five classes plus physical education. Students must receive permission of the appropriate college official to carry a heavier load. Employed

students carrying a full load (12 credit hours or more) should not work more than 20 hours per week. Students working more hours should reduce their academic load proportionately. The recommended load limit for day or evening students who are employed full-time is six credit hours. The recommended load limit in a six-week summer session is six credit hours. A total of 14 credits is the maximum that may be earned in any 12-week summer period.

Classification of Students

Freshman:

A student who has completed fewer than 30 credit hours.

Sophomore: 1

A student who has completed 30 or more credit hours.

Part-time:

A student carrying fewer than 12 credit hours in a Fall or Spring semester.

Full-time:

A student carrying 12 or more credit hours in a Fall or Spring semester.

Class Attendance

Students are expected to attend regularly all classes in which they are enrolled. Students have the responsibility to attend class and to consult with the instructor when an absence occurs.

Instructors are responsible for describing attendance policies and procedures to all students enrolled in their classes. If a student is unable to complete a course (or courses) in which he/she is registered, it is the student's responsibility to withdraw from the course by the appropriate date. (The date is published in the academic calendar each year and in each semester's class schedule.) If the student does not withdraw, he/she will receive a performance grade, usually a grade of "F."

Students who are absent from class for the observance of a religious holiday may take an examination or complete an assignment scheduled for that day within a reasonable time after the absence if, not later than the 15th day of the semester, the student notified the instructor(s) that the student would be absent for a religious holiday. Sec. 51.911 Tx. Educ. Code.

Dropping A Course Or Withdrawing From College

To drop a class or withdraw from the College, students must obtain a drop or withdrawal form and follow the prescribed procedure. It is the student's responsibility to drop or withdraw. Failure to do so will result in receiving a performance grade, usually a grade of "F." Should circumstances prevent a student from appearing in person to withdraw from the College, the student may withdraw by mail by writing to the Registrar. A drop/withdrawal request by mail must be received in the Registrar's Office by the semester deadline. No drop or

withdrawal requests are accepted by telephone. Students who drop a class or withdraw from the College before the semester deadline receive a "W" (Withdraw) in each class dropped. The deadline for receiving a "W" is indicated on the academic calendar and the current class schedule. See "Refund Policy" for possible refund eligibility.

STUDENTS WHO WITHDRAW FROM A MAN-DATED REMEDIATION COURSE AS A RESULT OF TASP PERFORMANCE MUST ALSO WITHDRAW FROM ALL COLLEGE-LEVEL COURSES.

Academic Recognition

Full-time students who complete at least 12 hours of college-level credit and earn a grade point average of 3.5-3.79 are listed on the Vice President's Honor Roll. Full-time students who complete at least 12 hours of college-level credit and average 3.8-4.0 are placed on the President's Honor Roll. Part-time students who take 6-11 college-level credit hours and maintain a 3.5 or higher grade point average are placed on the Academic Recognition List. GPA(2) is utilized to determine academic recognition.

Scholastic Probation, Scholastic Suspension, and Academic Dismissal

Scholastic Probation

Students who have completed a total of nine (9) credit hours with a performance grade of A, B, C, D or F and who have a grade point average based on GPA(1) of less than 2.00 will be placed on Scholastic Probation. A student on Scholastic Probation may re-enroll at the College if a minimum 2.00 grade point average based on GPA(1) is earned in each semester or summer term.

If a student on Scholastic Probation fails to meet the above requirements in a given semester or summer term, the student will be placed on Scholastic Suspension and will not be allowed to register.

Scholastic Suspension

A student on Scholastic Probation who is ineligible to re-enroll shall be suspended from the college for not less than one long term.

After students have served their first suspension, they may continue to re-enroll with the completion of a semester/summer term GPA(1) of 2.00 or greater. Should students not meet the required standards and be placed on continued Scholastic Suspension for a second time, they will be suspended for a period of 12 months. Prior to application for readmission, a student must present to the Admissions Committee a written explanation of how he/she plans to improve his/her academic standing. The student will be readmitted on continued Scholastic Probation, and may have his/her coursework and total hours limited.

Academic Dismissal

Students readmitted after having been on Scholastic Suspension a second time, and who subsequently fail to achieve a GPA (1) of 2.00 or higher, shall be placed on Academic Dismissal. After a 12-month period of Academic Dismissal, these students may be recommended for readmission only by the Vice President of Student Development or designate.

Students are responsible for knowing if they have passed the minimum standards for continuing in the College.

Students who are on Academic Suspension or Academic Dismissal from other institutions are ineligible for admission to the College unless they have met the academic standards required of students at the college.

Grade Reports/Notification of Grades

A grade report is mailed to the address on record of enrollment to each student at the end of each semester. All students have access to a telephone number where grade results are available.

DCCCD Transcript of Credit

The DCCCD transcript of credit is a chronological listing of college credit classes attempted within the seven college system of the DCCCD. The transcript is official if the document is embossed with the college seal and imprinted with the signature of the Registrar. It includes both GPA(1) and GPA(2).

Upon written request of the student, the Registrar's

Office will send an official transcript to the individual student or to any college or agency named. There is a minimum of two working days required for processing. A transcript will be released only if all obligations to the DCCCD have been settled.

The Electronic Transcript Network permits member colleges to send transcripts to one another through a computer network. Member colleges prefer to receive transcripts in this fashion rather than through the generation of an "official transcript."

Transfer credits from other institutions are not recorded on DCCCD transcripts. If a student desires a transcript of work completed at another institution, the student should secure it from that institution.

Degree Requirements

The College confers the Associate of Arts and Sciences Degree, the Associate of Arts and Sciences Degree with a major in Business, the Associate of Applied Science Degree, the Associate of College/University Transfer Degree, and certificates upon students who have completed all requirements for graduation. Each degree candidate must earn at least 25% of the credit hours required for graduation through instruction (not credit-by-examination) by the college granting the degree. The

degree must be awarded by a college which offers the program in which the student majored. Correspondence work must be approved by the Registrar for graduation credit. If the student qualifies for a degree from more than one DCCCD college, the student must indicate from which college the degree is to be awarded.

Students seeking certificates or associate degrees must submit official transcripts of all previous work attempted before a certificate or degree will be awarded. Failure to submit official transcripts directly from the institutions attended will result in the degree or certificate not being awarded.

Students entering the DCCCD Fall 1989, or thereafter, must successfully complete all sections of the TASP (Texas Academic Skills Program) Test before a degree can be awarded. See the TASP catalog section for addi-

tional information.



The Common Learning curriculum is composed of required courses and clusters of courses designed to advance the learning which is common to all candidates for a degree. Therefore, the courses students take toward a DCCCD degree are designed around a series of skills to be achieved in order to be a successful, contributing member of society. The

courses required in DCCCD degrees should equip students to learn to live better with themselves, others, and environments, as well as to learn to live as producers, consumers, and members within a community. It is also expected that students will learn to live more creatively, become more proficient in understanding future trends and how those trends impact their own lives, and how to develop effective learning skills. While not each of the skills will be found in each and every course within a DCCCD degree, the faculty believe that by taking those courses required for a degree program, students will encounter many of the above-named skills.

The Core Curriculum consists of English 1301, Speech Communication 1311, and a math course numbered 1000 or above. A grade of "C" or better in each of the three courses is required for graduation. Students are strongly advised to enroll in these courses in the first two semesters of study because skills necessary for success in other courses are taught in Core courses.

Common Learning course requirements beyond the Core are designed to help ensure that all graduates have general knowledge as well as the specific knowledge ordinarily, associated with a major course of study or a technical program. Candidates for the Associate of Arts and Sciences must take 34-36 hours in approved Common



Learning courses beyond the Core. Candidates for the Associate of Applied Science must choose six to eight hours of course work from two of the following clusters: Laboratory Science, Behavioral/Social Science, and Humanities.

Associate of Arts and Sciences Degree

This degree is primarily designed as the equivalent of the first two years of a four-year degree. This is a general plan and may or may not satisfy the requirements of a specific transfer university. Students desiring to transfer should seek this degree after consultation with the college Counseling/Advising Center.

Students must have a minimum of 61 credit hours, a grade of "C" or better in each of the three Core courses (English 1301, Speech Communication 1311, and math course numbered 1000 or above), a grade point average of at least "C" (2.00), based on GPA (2) and a passing score on all sections of TASP (if students are not TASP exempt) to receive the Associate of Arts and Sciences Degree. These 61 hours may be earned at any District college and must include:

- English 1301 (3 credit hours) [A CORE COURSE REQUIREMENT; A GRADE OF "C" OR BETTER MUST BE EARNED]
- Speech Communication 1311 (3 credit hours) [A CORE COURSE REQUIREMENT; A GRADE OF "C" OR BETTER MUST BE EARNED!
- A math course numbered 1000 or above (3 credit hours) [A CORE COURSE REQUIREMENT; A GRADE OF "C" OR BETTER MUST BE EARNED]
- English 1302 (3 credit hours)
- A sophomore literature course (3 credit hours) to be chosen from English 2322, 2323, 2327, 2328, 2332, 2333, 2352, or 2371 (English 2307 and 2311 do not meet the sophomore literature requirements.)
- Laboratory Science (8 credit hours) to be chosen from Astronomy, Biology, Chemistry, Geology, Physical Science, OR Physics. (For Astronomy to meet this requirement, the student must successfully complete PHYS 1311 in combination with 1111, and PHYS 1312 in combination with 1112 OR successfully complete PHYS 1411-1412.)
- Humanities (3 credit hours) to be chosen from: ARTS 1301, a foreign language or an American Sign Language course, Humanities 1301, English 2322, 2323, 2327, 2328, 2332, 2333, 2352, 2371, Music 1306, Philosophy 1301 OR Drama 1310.
- Physical Education activity course (1 credit hour) (NOTE: Neither chronological age nor military service are acceptable excuses for waiving the physical education requirement. While military service, per se, may not excuse this requirement, documented evidence of specific coursework earned in the military MAY excuse this and other requirements. The Office of the Registrar can assist with this information.)

- Behavioral Science (3 credit hours) to be chosen from Anthropology, Human Development, Psychology, OR Sociology
- History 1301 AND 1302 (6 credit hours) (NOTE: Only three credit hours of History may be earned through credit-by-examination.)
- Government 2301 AND 2302 (6 credit hours) (NOTE: Only three credit hours of Government may be earned through credit-by-examination.)
- Business (3 credit hours) to be chosen from Business, Accounting, Management 1370, Computer Information Systems, OR Economics. Cooperative Work Experience courses may not be used to meet Common Learning requirements.
- Electives (16-18 credit hours)

A maximum of four physical education activity hours may be counted as credit toward requirements for graduation. The GPA for graduation is based on the credit earned for all DCCCD work and for all credit which is transferred from other institutions. The following courses will not count toward graduation nor the GPA for graduation: Courses numbered below 1000, ARTS 1170, MUSI 1175, and DRAM 1170.

All students planning to transfer to a four-year institution may complete their four semester requirements in physical education during their freshman and sophomore years. Students are urged to consult the catalogs of the institutions to which they may transfer for their special requirements. These catalogs should be used by students and advisors in planning programs.

Associate of Arts and Sciences Degree with major in Business

This degree is available only at Brookhaven, Eastfield, El Centro, Mountain View, North Lake and Richland Colleges.

This degree is designed to meet the needs of students who plan to major in business but who are unsure about where they wish to transfer in order to complete a baccalaureate degree in a business field. This is a general plan and may or may not satisfy the requirements of a specific transfer university. Students planning to transfer to a four-year institution must consult that institution's catalog to insure selected courses will both transfer and apply toward the intended major. Once students have decided on the specific four-year institution to which they plan to transfer and a specific major within business, they are strongly encouraged to utilize the transfer degree plan which is customized to meet specific requirements of the selected four-year institution. Such students may also wish to take advantage of the DCCCD Transfer Guarantee Program. Transfer information materials are available in the Counseling/Advisement Center.

Students must have a minimum of 61 credit hours, a grade of "C" or better in each of the three Core courses (English 1301, Speech Communication 1311, and MATH

1324), a grade point average of at least "C" (2.00), based on GPA(2) and a passing score on all sections of TASP (if students are not TASP exempt) to receive this degree. These 61 hours must include:

- English 1301 (3 credit hours) [A CORE COURSE REQUIREMENT; A GRADE OF "C" OR BETTER MUST BE EARNED]
- Speech Communication 1311 (3 credit hours) [A CORE COURSE REQUIREMENT; A GRADE OF "C" OR BETTER MUST BE EARNED]
- Math 1324 (3 credit hours) [A CORE COURSE REQUIREMENT; A GRADE OF "C" OR BETTER MUST BE EARNED]
- English 1302 (3 credit hours)
- A sophomore literature course (3 credit hours) to be chosen from English 2322, 2323, 2327, 2328, 2332, or 2333. (English 2307 and English 2311 do not meet the sophomore literature requirements.)
- Laboratory Science (8 credit hours) to be chosen from: Biology 1406 and 1407, Biology 1408 and 1409, Chemistry 1411 and 1412, Geology 1403 and 1404, Physics 1401 and 1402, Physics 1405 and 1407, Physics 2425 and 2426, or Physical Science 1415 and 1417. For Astronomy to meet this requirement, the student must successfully complete PHYS 1311 in combination with 1111, and PHYS 1312 in combination with 1112 OR successfully completing PHYS 1411-1412.
- Humanities (3 credit hours) to be chosen from: Art 1304, a foreign language or an American Sign Language course, Humanities 1301, Sophomore literature (select from English 2322, 2323, 2327, 2328, 2332, or 2333), Music 1306, Philosophy 1301 or Drama 1310.
- Physical Education activity course (1 credit hour) (NOTE: Neither chronological age nor military service are acceptable excuses for waiving the physical education requirement. While military service, per se, may not excuse this requirement, documented evidence of specific coursework earned in the military MAY excuse this and other requirements. The Office of the Registrar can assist with this information.)
- History 1301 AND 1302 (6 credit hours) (NOTE: Only three credit hours of History may be earned through credit-by-examination.)
- Government 2301 AND 2302 (6 credit hours) (NOTE: Only three credit hours of Government may be earned through credit-by-examination.)
- Core Business courses (19 credit hours) Students must complete Accounting 2301 and 2302, Economics 2301 and 2302, Computer Information Systems 1470 and Math 1325.
- Electives (3 credit hours) Electives should be chosen to satisfy transfer requirements with an emphasis on business courses. Students should consult with an advisor for the appropriate course selection to meet the requirements of the four-year institution and major field of study.

A maximum of four physical education activity hours may be counted as credit toward requirements for graduation. The GPA for graduation is based on the credit earned for all DCCCD work and for all credit which is transferred from other institutions. The following courses will not count toward graduation nor the GPA for graduation: Courses numbered below 1000, ARTS 1170, Music 1175, and Drama 1170.

All students planning to transfer to a four-year institution may complete their four semester requirements in physical education during their freshman and sophomore years. Students are urged to consult the catalogs of the institutions to which they may transfer for their special requirements. These catalogs should be used by students and advisors in planning programs.

Associate of College/University Transfer Degree

A student may earn an Associate of College/University Transfer through an individuallynegotiated degree plan that incorporates those elements of the DCCCD Associate of Arts and Sciences Degree that fall within the student's transfer plan developed under the Student Transfer Guarantee program. Students must have a minimum of 61 credit hours, a grade of "C" or better in English 1301 and in a 1000 or higher math course, a grade point average of at least "C" (2.00), based on GPA (2), and a passing score on all sections of TASP (if students are not TASP exempt) to receive this degree. These 61 hours may be earned at any district college and must include:

- History 1301 and 1302 (6 credit hours) (NOTE: Only three credit hours of history may be earned through credit-by-examination)
- Government 2301 and 2302 (6 credit hours) (NOTE: Only three credit hours of government may be earned through credit-by-examination)
- English 1301 (3 credit hours with a grade of "C" or better)
- A math course numbered 1000 or above (3 credit hours with a grade of "C" or better if math is included in the degree plan. If more than one math course is required, a grade of "C" or better must be earned in at least one math course.)
- A speech course (3 credit hours with a grade of "C" or better, if a speech course is required)

The remaining hours will be comprised of courses equivalent to those designated by the student's selected transfer institution as being applicable to the baccalaureate degree being sought. In no case will DCCCD course prerequisites be waived. Students who qualify for an Associate of Arts and Sciences will be granted that degree rather than the Associate of College/University Transfer.

Students wishing to pursue this degree should make an appointment with the Transfer Degree Counselor/ Advisor on the campus to ensure their eligibility for this degree and that all the required steps are fulfilled. Students who qualify for the Associate of Arts and Sciences degree are not eligible for the Associate of College/University Transfer degree.

Associate of Applied Sciences Degree

This degree is designed to teach specific career/technical skills. The requirements for each major in the Associate of Applied Science Degree are clearly shown in the curriculum patterns elsewhere in this catalog. Students seeking such a degree should become familiar with the specific required courses in the appropriate curriculum pattern.

Students must have a minimum of 60 credit hours, a grade of "C" or better in each of the three Core courses (English 1301 OR English 2311 (whichever is required), Speech Communication 1301, AND in the math course required in the specific degree plan), a grade point average of at least "C" (2.00), based on GPA (2), and a passing score on all sections of TASP (if students are not TASP exempt) to receive the Associate of Applied Science Degree. These 60 hours must include 18 hours of the following general education requirements:

- English 1301 OR English 2311 (3 credit hours) [A CORE COURSE REQUIREMENT; A GRADE OF "C" OR BETTER MUST BE EARNED]
- Speech Communication 1301 (3 credit hours) [A CORE COURSE REQUIREMENT; A GRADE OF "C" OR BETTER MUST BE EARNED]
- A math course as required in the specific degree plan (3 credit hours) [A CORE COURSE REQUIREMENT; A GRADE OF "C" OR BETTER MUST BE EARNED]
- Three credit hours from a Social/Behavioral Science course: Anthropology, Government, History, Human Development, Psychology, OR Sociology
- Three hours from a Humanities/Fine Arts course: This includes any course with the title of Humanities, Art, Music, Philosophy, Dance, Drama, Religion, Foreign Language or Eastfield Interpreter Training Program, English 2322, 2323, 2327, 2328, 2332, 2333, 2352, OR 2371
- Three credit hours of an elective course chosen from a discipline outside the student's area of specialization.

Elsewhere in this catalog can be found specific degree plans for each technical/occupational program.

For some programs, more than 60 credit hours are required. All prescribed requirements for the specific technical/occupational program in which the student is enrolled must be completed. These programs may also have other criteria in addition to degree requirements. See the Technical/Occupational Programs section of the catalog for a more detailed explanation. A maximum of four physical education activity hours may be counted as credit toward graduation. The GPA for an Associate of Applied Science Degree is based only on the hours used to meet degree requirements. The following courses will not count toward graduation nor the GPA for graduation:

Courses numbered below 1000, ARTS 1170, Music 1175, and Drama 1170.

Tech-Prep

Tech-Prep programs provide high quality, rigorous technical preparation based on a common core of academic courses that meet Texas recommended proficiencies in English, mathematics, science and social studies. Through Tech Prep, Dallas County Community College District provides an articulated, multi-year curriculum so students can acquire competencies necessary for successful employment by businesses and industry with options leading to advanced training in the following technical clusters: business/computer sciences, engineering technology, health and human services. DCCCD offers an associate degree and certificates as well as college transfer opportunities based on agreements among area secondary programs as well as four-year colleges and universities which benefit Tech-Prep students. After successfully completing the required high school courses outlined in a TechPrep program, Tech-Prep students may receive college credit toward graduation in certain college programs. Tech-Prep students should check with the College Vice President of Instruction for specific information.

Guarantee for Job Competency

The DCCCD makes certain guarantees to its students who earn its Associate of Applied Sciences degree. If an Associate of Applied Science graduate is judged by his/her employer to be lacking in technical job skills identified as exit competencies for his/her specific degree program, the graduate will be provided up to nine tuition-free hours of additional skill training by a District college under the conditions of the guarantee policy.

Special conditions which apply to the guarantee are as follows:

- The graduate must have earned the Associate of Applied Science Degree beginning, May, 1992, or thereafter in an occupational program identified in the college catalog.
- The graduate must have completed this degree in the District (with a majority of the credits being earned at the District) and must have completed the degree within a four-year time span.
- Graduates must be employed full-time in an area directly related to the area of program concentration as certified by the Vice President of Instruction.
- 4 Employment must commence within 12 months of graduation.
- 5. The employer must certify in writing that the employee is lacking entry-level skills identified by the DCCCD as the employee's program competencies and must specify the areas of deficiency within 90 days of the graduate's initial employment.
- 6. The employer, graduate, division dean, job placement counselor, and appropriate faculty member will develop a written educational plan for retraining.

- 7. Retraining will be limited to nine credit hours related to the identified skill deficiency and to those classes regularly scheduled during the period covered by the retraining plan.
- All retraining must be completed within a calendar year from the time the educational plan is agreed upon.
- 9. The graduate and/or employer is responsible for the cost of books, insurance, uniforms, fees and other course-related expenses.
- 10. The guarantee does not imply that the graduate will pass any licensing or qualifying examination for a particular career.
- 11! The student's sole remedy against District and its employees for skill deficiencies shall be limited to nine credit hours of tuition-free education under conditions described above.
- 12. The program can be initiated through written contact with the office of the college president.

Certificate Programs

The requirements for certificates are detailed under specific programs in the Technical/Occupational Programs section of this catalog. A "C" (2.00) grade point average, based on GPA (2) is required. The GPA for a certificate is based only on the hours used to meet certi-

ficate requirements. The following courses will not be counted toward graduation nor the GPA for graduation: Courses numbered below 1000, ARTS 1170, Music 1175, and Drama 1170. Students working toward a certificate may be waived from the TASP requirement; the student may enroll only in courses leading toward the certificate in order to maintain their TASP-waived status.

Transcript Evaluations

Students who have completed college coursework at a regionally accredited college or university who will be working toward an Associate of Arts and Sciences, Associate of Arts and Sciences in Business, Associate of Applied Science or an Associate of College/University Transfer degree or a one-year certificate should contact the Registrar's Office to request a transcript evaluation.

Procedure For Filing Degree And Certificate Plans And For Graduation

Students should request a degree plan from the Registrar's Office no later than at the end of their freshman year and preferably sooner. Official transcripts of all previous college work must be on file at the time of request for degree plans. Students following a one-year

certificate program should request an official plan during the first semester of their enrollment. Application for the granting of the degree or certificate should be filed in the Registrar's Office prior to the deadline announced by the Registrar.

An annual graduation ceremony is held at the conclusion of the spring semester. Participation is ceremonial only and confers on a student no rights to a degree. December graduates may participate in the next commencement if they desire, and July and August graduates may participate in the spring commencement if they desire, but neither is required to do so. The Registrar's Office should be notified if the student wishes to participate. Instructions for graduation are mailed to all candidates prior to commencement.

In addition to other graduation requirements, students are expected to complete within five (5) years the course and hour degree requirements as outlined in the catalog in effect at the time of their entrance to a DCCCD college. Students may have the option to select a more recent catalog year in which they were enrolled, provided the degree requirements are met within five (5) years of the catalog selected and the requisite courses are still offered.

The college reserves the right to modify curricula or to make changes as appropriate.

The student has the ultimate responsibility to select and register for courses meeting graduation requirements.

Waiving Of Scholastic Deficiency

Any student in an academic transfer program may transfer to an Applied Science degree or Certificate program. In such a case, the student may choose to have any grades below "C" disregarded. However, the procedure for disregarding low grades may only be exercised while the student is in that career program. If the student changes to an academic transfer program, the original conditions of the academic transfer program must be followed, including the calculation of a cumulative grade point average of all college credits earned. The procedure for waiving scholastic deficiency applies both to students of this college and to students transferring from other institutions. The student who wishes to use the procedure for waiving scholastic deficiency should so state in writing to the Registrar prior to registration and should inform a counselor of such intentions during the pre-registration advisement session.



V. EDUCATIONAL AND SPECIAL OPPORTUNITIES FOR STUDENTS WISHING TO TRANSFER

Academic Transfer Programs

The Dallas County Community College District offers a broad range of educational opportunities for the student whose goal is to transfer to a four-year institution. In addition to offering a strong, creative foundation for the freshman and sophomore years, the academic transfer curriculum is coordinated with a number of Texas four-year institutions to insure the transfer of credits. Although each four-year school is different, students may guarantee transferability of their courses by being active and responsible in the advisement process. By consulting the four-year institution regularly and taking advantage of the resources available at each of the DCCCD colleges, students may insure that the transfer process is a positive experience.

The Texas Education Code Section 61.078 enacted by the 71st Texas Legislature (SB 457 provides a means to aid students in resolving disputes regarding the transfer of course credits. To qualify as a dispute the course(s) in question must be listed in the Community College General Academic Course Guide Manual and be offered at the receiving institution. The sending institution, or the student working through the senior institution, must initiate the dispute. From the date a student is notified of the denial of credit, the law allows a maximum of 45 calendar days for the resolution of the dispute by the sending and receiving institutions.

In order to challenge the denial of credit, a "Transfer Dispute Resolution" form, available through the District Office of Student and International Programs (telephone 214/746-2410) must be completed within 15 days after the student has been notified of the denial of credit. This form is sent to the receiving institution.

The receiving institution must then inform the student, the sending institution and the State Commissioner of Higher Education of the resolution. If need be, the Commissioner, or designate, may be called upon to resolve the dispute.

Earning An Associate Degree Prior To Transferring

During the time of attendance in the DCCCD, students may elect to earn a two-year associate degree. The Associate of Arts and Sciences Degree is designed specifically for those students who plan to transfer to a Texas four-year institution. The Associate of Arts and Sciences Degree requires students to complete many of the core courses that will also be required by most senior institutions. The flexibility of this degree program also allows students to complete many of the introductory courses specifically related to their major field of study. For those students seeking a four-year degree in Business, the DCCCD offers the Associate of Arts and Sciences with a

specialization in Business. Additional information regarding this degree can be found elsewhere in this catalog or from a counselor or advisor.

The Associate of College/University Transfer is an individually negotiated degree designed to permit students to take only those courses which will apply toward a specific major at a specific university. Additional information about this degree can be found elsewhere in this catalog.

Transfer Dispute Resolution

The Texas Higher Education Coordinating Board intends that approved academic coursework transfer between Texas public institutions, providing that the course(s) are within approved transfer curriculum of the declared major field and provided that published transfer policies are met. Texas public institutions are required to notify students if approved academic coursework earned at another institution will not transfer.

Students transferring to the College can expect that approved academic courses earned at any Texas public institution will be accepted in transfer. Students who dispute a transfer decision made by the College should contact the District Office of Student and International Programs to appeal the denial of transfer credit for any approved academic course.

If an academic course is not accepted in transfer by another Texas public college or university, students can request that the College submit a Transfer Dispute Form to the receiving institution. Forms are available through the District Office of Student and International Programs. The form must be completed within 15 days from the date the student is notified of the non-transfer. If the college cannot identify an appropriate reason for the course not transferring, the form will be forwarded to the receiving institution and/or to the Coordinating Board for resolution.

Choosing A Major And Developing An Educational Plan

Some students will enter college with a clear idea of what major they will choose and to which senior institution they will transfer. However, the fact is that many students do not know where they will transfer or what their major may be.

There are several freshman level core courses that will apply toward most majors. Students are encouraged to use the first semester to investigate their own interests. By the second or third semester students should begin to develop a clear sense of which senior institution they will enter and the requirements for their chosen degree program. Working closely with a counselor or advisor, and utilizing current information from four-year institutions, students who plan to transfer are encouraged to follow the Associate in Arts and Sciences Degree plan as many of the required courses are often required at four-year institutions.

The Counseling personnel at each of the DCCCD campuses can provide assistance in developing a degree

plan for almost any major. Listed below are some of the four-year-majors students can begin in the DCCCD:

Accounting
Advertising
Agriculture
American Studies
Anthropology
Architecture
Art

Biological Science Botany

Business Administration Chemistry

Computer Science

Dance

Dental: Hygiene

*Dentistry
Dietetics
Drama SECONOMICS
Economics
Engineering
English

Entomology
Finance
Fine Arts
Foreign Languages
Forestry

Forestry Geography Geology Health Sciences

History Industrial Arts Interior Design Journalism

*Law Legal Science Liberal Arts Life Sciences

Management

Marine Biology
Marketing
Mathematics

Medical Technology

*Medicine Meteorology Microbiology Music

Music Education

Oceanography

Nursing

Occupational Therapy

Optometry
Pharmacy
Philosophy
Photojournalism
Physical Education
Physical Science
Physical Therapy

Physics*

Political Science
Psychology
Public Relations
Radio/TV/Film
Recreation
Social Work

Social Work
Sociology
Speech Communication

Speech Pathology
Teacher Preparation
Telecommunications

Theatre

*Veterinary Medicine Wildlife Management

Zoology

*These fields require study beyond the bachelor's degree.

College Resources For Transfer Students

Each of the DCCCD colleges offers many resources designed specifically for those students planning to transfer to a four-year institution. Students are encouraged to take advantage of these resources early in their collegiate experience, particularly if they are undecided upon a major or have not selected a senior institution. Many of the resources can assist students in making informed decisions when selecting courses, choosing a transfer institution, and completing all of the necessary steps in the transfer process.

The Counseling/Advisement Center

Students are invited to utilize the valuable resources found in the Counseling/Advisement Center, and are encouraged to seek the advice of a counselor/advisor when planning each semester of study.

The Counseling/Advisement Center has several resources to assist students, including a large collection of senior institution catalogs and bulletins, senior college admission application forms, and other specialized brochures and information. Students can also take advantage of several computer resources, such as DISCOVER, GIS, and SIGI. These simple computer programs are designed to help students clarify goals, identify career and occupational interests, and research information about senior institutions.

In addition, there are many activities planned especially for transfer students. These activities include College Days where officials from senior institutions visit oncampus to talk directly with students, special transfer workshops and seminars, and events designed to assist students in making career decisions.

A number of other materials are available to aid students who plan to transfer. These materials are outlined below.

Course Selection Guide

Course Selection Guides offer a listing, in DCCCD course numbers, of courses necessary for a number of majors at many institutions throughout Texas. Course Selection Guides may be available for the following majors:

Accounting
Advertising Art
Aerospace Engineering
Agriculture
Architecture
Art Mathematics

Biology

Business Administration Chemical Engineering

Chemistry

Civil Engineering
Computer Science
Criminal Justice
Dental Hygiene

Economics

Electrical Engineering

English

Exercise and Sports Studies

Fashion Design
Fashion Merchandising

asnion werchand inance

Finance

Foreign Languages Geography

Geograph Geology History

Motel & Restaurant Management

Industrial Engineering Interior Design

Kinesiology (Exercise and Sports Science)

Legal Science Management Marketing

Medical Technology

Music

Music Education

Nursing

Occupational Therapy

Pharmacy
Photojournalism
Physical Education
Physical Therapy

Physics

Political Science

Pre-Law
Pre-Medicine

Pre-Veterinary Medicine

Psychology Radio/TV/Film Social Work Sociology Speech

Speech Pathology/ Audiology

Teacher Preparation

Theatre Undecided Although the information on these guides has been reviewed by officials at the various senior institutions, the content is subject to change, and it is the responsibility of the student to verify with the institutions of their choice the applicability of this information. Counselors and academic advisors can also assist students with preparation for majors other than those listed above.

Equivalency Guides

Equivalency Guides offer a listing of how every course offered in the DCCCD transfers to a given senior institution. This information is helpful for those students who have selected a senior institution, but have yet to determine a major. Students should note that the transfer equivalencies shown on these guides offer information on how, or if, courses are generally accepted by the senior institution, and do not indicate how these courses will apply toward a particular major or degree program. A counselor/advisor can assist students in determining the applicability of courses to a particular major.

Common Course Numbering System

To help meet the transfer needs of its students, the Dallas County Community College District has joined the Texas Common Course Numbering System Consortium. All Texas community/junior colleges have moved to this system. Most universities are cooperating with this new numbering system indicating courses equivalent to the common course system.

Institutions teach courses similar in nature and these courses have been designated by a common number. The common number is to facilitate the transfer of these courses between and among the participating institutions. Elsewhere in this catalog can be found course descriptions for every course offered in the DCCCD. Course descriptions will indicate if a course has been assigned a common course number. Students should not assume that only courses with common course numbers will transfer.

Choosing A Catalog Year

Students who plan to transfer to a four-year school have a choice to make regarding their requirements for graduation. They may choose the catalog year under which they wish to graduate. This choice is subject to restrictions that are outlined in the four-year school's catalog. Students should consult their advisor or the catalog of their choice to learn about any such limitations.

Transferring students should keep a copy of the DCCCD catalog, the four-year institution's catalog, and the Course Selection Guide valid at the time of initial enrollment in the DCCCD and at the time when a major was selected. DCCCD course syllabi should also be kept.

Other Things To Consider

During the time of study in the DCCCD, students should begin to determine the necessary steps for completing the transfer admission process. The process may

require a great amount of preparation, and students should be certain they understand all of the requirements for admission, such as application deadlines, minimum grade-point average requirements, limitation on the number of credit hours that are acceptable in transfer, policies regarding acceptance of repeated courses, housing information, and financial aid application procedures. Of equal importance is a personal visit to the chosen institution. Many senior institutions plan special activities and campus visitation periods where students can meet with representatives from all areas of the institution.

IT IS THE RESPONSIBILITY OF STUDENTS TO KNOW ANY SPECIFIC REQUIREMENT OF THE COLLEGE OR UNIVERSITY TO WHICH THEY WISH TO TRANSFER. THIS RESPONSIBILITY INCLUDES KNOWING COURSE REQUIREMENTS, NUMBER OF CREDIT HOURS ACCEPTED, AND GRADE POINT AVERAGE REQUIREMENTS.

Guarantee For Transfer Credit

The DCCCD guarantees to its Associate of Arts and Sciences graduates and other students who have met the requirements of a 60 credit-hour transfer plan the transferability of course credits to those Texas colleges or universities which cooperate in the development of DCCCD Course Selection Guides. If such courses are reflected by the college or the university, the student may take tuition-free alternate courses at a District college which are acceptable to the college or university. In addition, students may receive the Associate of College/University Transfer upon the completion of 61 credit hours which are included in the Student Transfer Guarantee.

Special Conditions which apply to the guarantee are as follows:

- 1. Transferability means the acceptance of credits toward a specific major and degree. Courses must be identified by the receiving university as transferable and applicable in Course Selection Guides dated 1991-92 or later:
- Limitations of total number of credits accepted in transfer, grades required, relevant grade point average and duration of transferability apply as stated in the catalog of the receiving institution; and
- 3. The guarantee applies to courses included in a written transfer plan which includes the institution to which the student will transfer, the baccalaureate major and degree sought, and the date such a decision was made which must be filed with the appropriate DCCCD college.

This guarantee is designed specifically for those DCCCD students who have made firm decisions about their major and the institution to which they planned to transfer. The DCCCD is working with a number of Texas institutions, such as the University of North Texas, East Texas State University, the University of Texas at Arlington, the University of Texas at Dallas, Texas Woman's University, Texas Tech University, Dallas Baptist University.

Baylor University, Southern Methodist University and others, in order to make such guarantees possible. In order to secure such a guarantee, students should begin the process in their College Counseling/Advisement Center by scheduling an appointment with the Transfer Guarantee advisor.

Students who have completed a Transfer Guarantee may be eligible to receive the Associate of College/University Transfer Degree. Such students will be notified of this opportunity.

VI. OTHER EDUCATIONAL PROGRAMS

Technical/Occupational Programs

Students who desire to enter a chosen field as a skilled employee after one or two years of college work may enroll in one of the many technical/occupational programs offered by the College.

Technical/occupational courses are accredited college courses which lead to a Certificate of Completion or an Associate of Applied Science Degree. These programs are established only after studies verify that employment opportunities exist in business and industry.

The College attempts to match the community's labor requirements with the ambitions and goals of its students. This realistic approach to occupational education is made possible by the excellent cooperation of local industry, business, and public agencies who increasingly depend on District colleges to supply skilled personnel.

A continuous liaison is maintained with prospective employers to help place graduates and keep the training programs current with job requirements. Recommendations for adding new programs to the College offerings are made periodically and are based on community studies which identify additional needs.

Many technical/occupational courses can be offered on company sites for their employees.

Credit-By-Examination

Students who believe they already meet the requirements of a course by experience or previous training may request credit by examination. The Registrar's Office has knowledge of courses available through this method. The examination may be an approved subject examination (not a general examination) of the College Level Examination Program (CLEP), Advanced Placement Exams (CEEB), Defense Activity for Nontraditional Education Support (DANTES), or a teacher-made test, depending on the course. Students should insure DCCCD acceptance of specific national exams prior to taking them.

The student must pay an examination fee for each course examination. This fee must be paid prior to taking the examination and is not refundable. The College's credit-by-examination program is coordinated with similar programs of four-year institutions. Final acceptance of

credit-by-examination for specific degree purposes is determined by the degree-granting institution. Students planning to use credit-by-examination to meet degree requirements at other institutions should check the requirements of the receiving institution.

Students must be currently enrolled at a DCCCD college to receive credit by examination. Students may not request credit by examination in courses for which they are currently enrolled. Students may earn as many credits through examination as their ability permits and needs require, but the last 25% of the credit hours required for graduation in any degree or certificate program may not be earned through credit-by-examination except as approved by the Vice President of Instruction.

Credit by examination may be attempted only one time in any given course, and a minimum score must be earned in order for credit to be recorded. A student may use credit by examination for only three (3) credit hours to apply toward the degree requirements in history and only three (3) credit hours to apply toward the degree requirements in government.

As of the publication date of this catalog, the following national tests are approved for credit-by-examination procedures:

CLEP Subject Exams (CLEP General Exams are NOT approved)

approved)	
Test	DCCCD Courses
Intro to Accounting	ACCT 2301, 2302
General Biology	BIOL 1406, 1407
Intro to Business Law	BUSI 2301
Information Systems &	CISC 1370
Computer Applications	
General Chemistry	CHEM 2423-2425
Principles/Macroeconomics	ECON 2301
Principles/Microeconomics	ECON 2302
English Literature	ENGL 2322, 2323
American Literature	ENGL 2337, 2338
College French 1-2	FREN 1411, 1412
College German 1-2	GERM 1411, 1412
American Government	GOVT 2301 or 2302
American History 1	HIST 1301 .
American History 2	HIST 1302
Western Civilization 1	HIST 2311
Western Civilization 2	HIST 2312
Principles of Management	MGMT 1370
Principles of Marketing	MRKT 2370
College Algebra	MATH 1314
Trigonometry	MATH 1316
Calculus w/	MATH 2513
Elementary Functions	
Intro to Psychology	PSYC 2301
Human Growth &	PSYC 2314
Development	
Intro to Sociology	SOCI 1301
College Spanish 1-2	SPAN 1411, 1412
College Spanish 3-4	SPAN 2311, 2312

DANTES (Additional DANTES tests may be approved)

<u>Test</u>	DCCCD Courses
Lifespan Develop-	PSYC 2301
mental Psychology	
Intro to Computers w/	CISC 1373
Programming in BASIC	
Basic Marketing	MRKT 2370
Intro to Business	BUSI 1301
Beginning German I	GERM 1411
Beginning German II	GERM 1412
Beginning Spanish I	SPAN 1411
Beginning Spanish II	SPAN 1412
Principles of	ACCT 2301
Financial Accounting	
Basic Technician Drafting	CADD 1272

Advanced Placement Examination

Test	DCCCD Courses
U.S. History	HIST 1301 & 1302
European History	HIST 2311 & 2312
Biology	BIOL 1406 & 1407
Chemistry	CHEM 1411 & 1412
English Language/ Composition	ENGL 1301 & 1302
Math-Calculus AB	MATH 1348
Math-Calculus BC	MATH 2513
Physics B	PHYS 1401 & 1402
Physics C	PHYS 2425 & 2426

Students taking advantage of these tests should check with the Office of the Registrar to ensure these tests will be accepted in lieu of coursework. This should be done prior to taking the test as the above list may change.

Non-Traditional Learning

The College is committed to serve students and the community in the most effective manner possible while maintaining high standards of education. Students learn in a variety of ways and through a multitude of experiences. Therefore, the College will evaluate these learning experiences and grant equivalent college credit applicable to an Associate of Applied Science degree or certificate program. The following guidelines pertain to such evaluations:

- 1. The student must be currently enrolled in the College to receive equivalent credit for non-traditional learning.
- 2. Credit for specific courses offered by the College may be granted for non-traditional learning experiences after proper assessment of those experiences. Credit will be awarded on a course-by-course basis only. The student must be enrolled in the College which is assessing the learning experiences.
- A student is required to complete at least 12 semester hours of course work with the District, six of

which are in the student's major occupational area, prior to awarding of equivalent credits for non-traditional course work accepted for credit.

- Credit may be granted for occupational courses in programs approved by the Texas Higher Education Coordinating Board.
- 5. The number of equivalent credits awarded may not exceed 25% of the total number of credits required. The number of equivalent credits awarded may not exceed the total number of credits required for the student's specific associate degree objectives. No graduation, residency, degree or program requirements will be waived as a result of credits earned as provided by this policy.

Students desiring to take advantage of this opportunity should consult with the College Advocate for Nontraditional Learning for additional information. Students making application for assessment of prior learning through life experiences are required to enroll in Human Development 0110 to facilitate the process.

Flexible Entry Courses

In keeping with its commitment to meet individual educational needs, the College makes available flexible entry courses. These courses are often self-paced, allowing students to work at their own speed. Students are cautioned to be aware of the time specified by the College as to when the course requirements need to be completed. Students should check with the Registrar to determine times for registration in these courses. Approval must be obtained for enrollment.

Distance Learning Courses

Telecourses

Students have the option of taking a variety of credit courses through the TELECOURSE program of learning. Telecourses require viewing a series of video programs, along with studying a textbook, completing specific assignments and taking course tests. In addition, students use a course <u>Study Guide</u> which provides detailed directions for reading and viewing lessons. At a required orientation at the beginning of the course, students meet with the telecourse instructor who is available by telephone or in person throughout the semester. Course testing is done through the campus testing center. Telecourses are equivalent to the on-campus sections of the same courses in terms of objective, content, rigor and transferability.

Most telecourses are shown on open broadcast through KDTN-TV2 and on local cable system channels, as well as being available for viewing on campus. Telecourses may be taken in conjunction with on-campus classes and students enroll for telecourses through the normal registration processes. Successful TELECOURSE students are goal oriented and self directed, know how to learn independently, and have prerequisite skills such as a college reading level. Telecourse offerings are listed in

the credit class schedules published by all DCCCD colleges each semester and subject matter includes:

Accounting Anthropology
Business Economics
English History
Humanities Government
Management Health
Psychology Sociology

Spanish

For additional information, interested students should consult a DCCCD Distance Learning Information brochure containing course descriptions, requirements, viewing schedules and other pertinent information. This brochure is available on all campuses each semester or

by calling the HOTLINE at 952-0300.

Televised "Live" Classes Via DC-Net

A growing number of courses are offered from the LeCroy Center for Educational Telecommunications on DC-Net, or Dallas College Network. These courses are on live television, but with the difference that it is interactive: students watch and listen to the instructor on television and talk with the instructor and with

classmates at other locations using special microphones or telephones.

Televised live classes are available at DCCCD colleges, on cable television in homes, and at select business sites.

Televised live classes provide students with several important benefits:

- ** access to courses which otherwise might not be available at individual colleges because of low enrollments. Students at multiple colleges, businesses and homes with cable TV can be combined so that the class has enough students to be offered.
- ** access to high-demand courses which are filled and not available at an individual college. A televised class on DC-NET can make additional enrollments available for those courses.
- ** access to courses at times which may be more convenient for students.

Televised live courses are listed in college class schedules with special designations. Tests are administered at the testing centers of the colleges of the DCCCD. For more information, consult the Distance Learning Information Brochure available at each college or call 214-952-0340.

Cooperative Work Experience

Students may enrich their education by enrolling in cooperative education courses. Cooperative education is a method of instruction offering the student the opportunity to earn college credit for the development and achievement of learning objectives which are accomplished through current on-the-job experience.

Work experience must be related to a field of study and an occupational goal. This work experience takes place at work training stations approved by the College. Employers must be willing to enter into training agreements with the College and the student/employee. The College will assist a student in seeking approvable employment, if needed.

To enroll in a cooperative education course, students must:

- * complete an application for a student cooperative work experience program
- * have completed at least six semester hours in an occupational major or secure waiver or requirement from the instructor
- * declare a technical/ occupation major or file a degree plan
- * be currently enrolled in a course related to the major area of study
- * be approved by the instructor.

Additional information

regarding cooperative education may be secured from the Cooperative Education Office, the Division Office, or Counseling Office at each college. Technical/occupational programs which include cooperative education are indicated in this catalog.

International Studies

An important part of the DCCCD's commitment to enhancing student appreciation for and understanding of diverse cultures is its international studies programs. These are available in a variety of countries during both the regular semesters and in the summer. Semester-length programs are currently available in England, France, Mexico, Spain, and Ireland. Students are usually sophomore level and have at least a 2.5 cumulative grade point. In most programs, no prior knowledge of a foreign language is required, allowing even novices to learn a language in its cultural context while taking other credit courses taught in English to complete their study of the native culture.

Also offered by many of the campuses are studyabroad opportunities during the summer sessions. Such courses are taught by DCCCD faculty and normally last two to three weeks. In previous years these courses have been offered in Austria, Australia, China, Dominican Republic, France, Great Britain, Russia, Mexico, Jamaica, Spain, and Italy. For information about any of the semester-length or summer programs, contact the District Office of Student and International Programs at 214-746-2410.

Students from institutions belonging to the North Texas Community and Junior College Consortium may enroll in DCCCD international courses by paying "in-District" tuition charges plus related fees.

Human Development Courses

The Human Development curriculum is composed of several different credit and non-credit courses which provide theory and practice in human growth and development across the lifespan. The courses emphasize different areas, including: educational and career/life planning; interpersonal communication; personal and social growth; learning theory and study skills; and student success. Some campuses offer special sections of Human Development courses which emphasize various issues such as multicultural understanding, gender differences, and making life transitions. Some sections are designed for special populations such as women returning to school, adults making career or job changes, at-risk students, young adults, or academically underprepared students.

Some Human Development courses transfer to many 4-year institutions as elective credit. These courses use an experimental model which allows for the use of a wide variety of teaching/learning strategies including small group work, journal writing, mini-lectures, selected readings, classroom discussion, team teaching, peer teaching, outside guest speakers, psychometric testing and volunteer experiences in the community.

Developmental Education

Several levels of Developmental Writing, Reading, ESL, and Math courses are offered to enable underprepared students to complete the prerequisites for college-level work and to satisfy TASP remediation requirements. Students whose assessment test scores (local assessment tests, SAT, ACT, TASP, or Michigan) indicate they lack the skills necessary to be successful in college-level courses will be advised to enroll in developmental courses. Students who fail a portion of the statemandated TASP Test will be required to participate continuously in remediation in the failed area(s). Other students who wish to review and improve basic skills may also elect to take one or more developmental courses. These courses are offered in classroom settings with laboratory support.

Evening and Weekend College

In order to serve those people whose work schedule and/or personal involvements make it impossible for them to attend college during normal daytime hours, most courses offered during the day are also available in the evening or on the weekend. Courses are offered both on campus and at selected community locations.

Evening and weekend courses offer high quality instruction and excellent facilities. A variety of student services, including advisement, health, library, bookstore, food services, financial aid, and recreation may be available. Instructors are selected from the College's own full-time staff, from outstanding Dallas area educators, or from other professional specialists interested in teaching. To enroll in the evening and weekend courses, contact the Director of Admissions.

Library and Student Obligations

The library is an information center where students can find print, non-print materials, and database services to supplement classroom learning. The library has a growing collection of materials on a wide variety of general information subjects to support academic transfer programs and technical/occupational programs. Other resources provided may include slides, tapes, compact discs, computer software, and videotapes. In addition, there are special collections of career materials and pamphlets as well as subscriptions to popular and technical periodicals and newspapers.

Willful damage to library materials (or property) or actions disturbing users of the library may lead to the loss of library privileges. Damage cases are referred to the appropriate authorities for further action. All books and other library materials must be returned before the end of each semester. No transcript will be issued until the student's library record is cleared.

Servicemen's Opportunity College

In cooperation with other community colleges in the United States, colleges of the Dallas County Community College District participate in the Servicemen's Opportunity College. Through this program, students can plan an educational experience regardless of location requirements of the military. While military service, per se, carries no equivalent college credit, coursework earned in the military MAY result in equivalent college credit with appropriate documentation. For further information contact the Registrars Office.

Continuing Education Programs

Within the Dallas County Community College District, Continuing Education is an educational development process which creates an instructional delivery system that is flexible, diverse, visionary, and responsive to the needs of its public, private, and corporate citizens. Continuing Education provides non-credit skills training, personal and professional courses, and programs for human, community, and economic development, and thus expands the available educational opportunities for all persons of all ages to participate in college programs.

Continuing Education instructors are professionals from the community chosen because they have proven

experience in their field. Their objective is to share their knowledge, insight and expertise, to insure that students acquire a knowledge of the subject, and, through a meaningful learning experience, to become equipped to serve better their community, business, and themselves.

Courses are offered as seminars, workshops and institutes; the type of course is determined by the nature of the materials, instructional approach, and the needs of the students. Usually there are no entrance requirements or examinations; however, some courses may have age restrictions and others may require a certain amount of experience in the subject field for enrollment. Admission is on a first-come, first-serve basis. Registration is simple, quick and easy, and may even be accomplished by telephone. Continuing Education classes are held on the college campus and in a variety of locations throughout the community. Classes and activities are conducted throughout the week, both during the day and evening hours, and also on Saturday and Sunday.

Because of the nature of Continuing Education course offerings, textbooks may not be required in some courses; however, other courses may require the purchase of texts and/or special class materials. To enhance the educational experience of those students who enroll in Continuing Education classes, library privileges are afforded them during the term in which they are registered.

Scholarship funds are available for specific vocationally oriented courses. To apply for these scholarship funds please inquire at the Continuing Education Office.

Continuing Education Units

College credit may be awarded for some courses related to DCCD vocational/technical/occupational programs. Continuing Education Units (CEUs) are transcripted upon successful completion of the course. In all recognized educational circles, one CEU is equal to "ten contact hours of participation in an organized Continuing Education or extension experience under responsible sponsorship, capable direction, and qualified instruction." The CEU is a means of recording and accounting for Continuing Education activities and meeting the certification requirements of certain professional organizations.

The Bill J. Priest Institute for Economic Development

The Bill J. Priest Institute for Economic Development is located at 1402 Corinth, just south of downtown Dallas. The Institute houses non-credit programs serving the business community.

The Institute's program areas include:

The Business & Professional Institute (BPI): Offers assessment services and non-credit customized contract training to business and industry;

The Edmund J. Kahn Job Training Center (JTC): Provides short-term, intensive career training and basic skills/GED preparation instruction;

The Dallas Small Business Development Center (SBDC): Provides free one-on-one counseling, affordable training,

and resources to small businesses throughout Dallas County;

The International Small Business Development Center SBDC (ISBDC): Located in the World Trade Center, provides training and free counseling to businesses interested in international trade;

The Center for Government Contracting SBDC (CGC): Assists businesses seeking government contracts on municipal, county, state or federal levels through free counseling and affordable training and resources;

Technology Assistance Center SBDC (TAC): Offers counseling services and training seminars focusing on technology transfer, product development and commercialization, the invention process and licensing:

The Business Incubation Center (BIC): Offers cost-shared facilities and services to small businesses which can provide a viable business plan. Time-shared services are also provided on a contract basis for businesses which do not need to locate their home offices on-site:

The North Texas SBDC: One of four regional SBDC offices in Texas, it oversees SBDC activities in 49 counties and comprises 16 field centers including the Dallas SBDC, ISBDC, CGC and TAC; and

The BJPIED Testing Center: Provides for the community correspondence testing, credit by exam, ESL assessment, GED testing, National Food Protection Certification Program for food handlers as well as various national certifications, licensing and board exams for professional groups.

For more information about any of these programs, please consult the BJPIED section at the back of the comprehensive District Catalog or call 214-565-5803.

VII. STUDENT DEVELOPMENT

The College is committed to providing opportunities for each individual student's total educational development. Specific student services are integrated with the instructional program of the College to address individual needs for educational, personal, social, cultural, and career development.

Student Programs and Resources

The Student Programs and Resources Office plans and presents a wide variety of programs and activities for the general campus population and the surrounding community, including lectures, art gallery activities, and performance events. Programs often are coordinated with the various instructional divisions to provide students with valuable educational experiences. Leadership conferences, retreats, and service learning programs offer students opportunities to develop skills that may enrich the quality of their own lives and the life of their community. Student Programs and Resources seeks to involve students meaningfully in campus life. Recent research in higher education indicates that for many students involvement is an important contributor to academic success.

The Dallas County Community College District invites all students to take an active role in their college experience. There are many opportunities for students to become involved in the decision-making processes for the college. You may want to join a student club, participate in student government/ambassador activities, or serve on one of several committees engaging in real decision making for the College. Depending on the college you attend, students may be involved regularly in decisions regarding:

- selecting the use of student activity fees and other institutional funds;
- determining improvements for an aspect of the college (facilities, services provided, instruction, etc.);
- programming speakers and special events offered to the student body;
- · participating in student disciplinary hearings;
- conducting (or completing) surveys and questionnaires designed to gather information about your college experiences; and
- assisting in the selection process of new college administration.

Counseling/Advisement Services

Individuals may find counseling/advisement services helpful as they make plans and decisions in various phases of their development. For example, counselors and academic advisors can assist students in selecting courses of study, determining transferability of courses, choosing or changing careers, gaining independence, and confronting problems of daily living. Assistance is provided by the counseling/advising staff in the following areas:

- 1. Career counseling to explore possible vocational directions, occupational information, and self appraisal of interest, personality and abilities. Career Counseling may be available to students enrolled in credit classes only.
- 2. Academic advisement to develop and clarify educational plans and make appropriate course choices.
- 3. Confidential counseling sessions to assist students in managing the academic environment and dealing with issues which may hinder success.
- 4. Small group discussions led by counselors focusing on such areas as interpersonal relationships, test anxiety, and assertiveness. Counselors will consider forming any type of group for which there is a demand.
- 5. Crisis intervention and referral sources to provide in-depth assistance for such matters as legal concerns, financial aid, tutoring, job placement, medical problems, or emotional problems.

Tutoring Services

For students needing special assistance in course work, tutoring services are available. Students are encouraged to seek services through self referral as well as through instructor referral.

Testing/Appraisal Center

The Testing/Appraisal Center offers a variety of testing services which meet the expressed needs of students, staff, and community. Some of the services provided include:

1. Academic Testing - supports instructional programs by providing:

Instructors tests
Make-up exams
Self-paced exams
Telecourse/DC-Net testing

- 2. Assessment Testing used to determine course placement.
- 3. Standardized Exams includes national and state exam programs such as:

TASP, ACT, SAT, CLEP, GED, etc...

 Psychometric Testing* - involves assessment of: Personality, Vocational Interests, Aptitude, and many others

Individuals desiring to take tests in the Centers must provide picture identification before receiving test materials. (Some Centers may also require the student identification card.) *Students must be referred by a counselor/faculty member for psychometric testing.

There is a charge for some test services. For additional information, please contact the Testing Center of the campus you plan to attend.

The Student Code of Conduct provisions regarding disruptive behavior and/or academic dishonesty apply equally to Test Centers and classrooms. Irregularities will be referred to the proper authorities for disciplinary action.

Health Services

The Health Center is a multi-purpose facility that promotes health, wellness, and preventive care for the college community. Registered nurses coordinate and provide the health services which include:

- · First aid for accident, injury or illness
- · Health information and brochures
- Some over-the-counter (non-prescription) medicines such as Tylenol, aspirin and antacids
- · Referral information for community health services
- · Selected health education and screening programs
- Confidential health counseling
- · A rest area

The health services are available to current students and staff. Students do not need to be sick to come to the Health Center. Health questions and concerns are welcomed. Students with chronic health problems are encouraged to visit the Health Center to discuss any special concerns with the nurse before attending classes and/or whenever problems arise. No information about the individual's health is released without the written permission of that individual unless required to do so by law.

Student Health Insurance

Optional student health insurance, with optional coverages of spouse and children, is available at the college. This limited coverage policy is administered by a local insurance company for a relatively inexpensive fee.

Job Placement Services

The Dallas County Community College District provides job placement services free of charge to DCCCD students (credit and non-credit), alumni, former students, and those in the process of enrolling. Although services may vary among DCCCD colleges, most Placement Offices provide opportunities for students to learn job search skills such as how to establish employment contacts, complete an application, write a resume and cover letter, and interview for a job.

All DCCCD colleges participate in a computerassisted job bank which contains full and part-time opportunities in the Metroplex. Such opportunities are

categorized by the career program areas offered by the DCCCD. All Placement Offices strictly adhere to EEO and Affirmative Action Guidelines. Employers listing positions with the DCCCD Job Placement Service must be EEO employers. All services are free of charge.

Special Services

The Special Services Office offers a variety of support services to enable students with disabilities and/or special needs to

participate in the full range of college experiences. Services are arranged to fit the individual needs of the student and may include sign language interpreters. notetakers, tutors, mobility assistants, readers/audio tapers, and loan of specialized equipment such as wheelchairs, audio tape recorders, talking calculators, closed captioning decoders, raised-line drawing kits, and large print materials. Academic, career and personal counseling, special testing accommodations, registration assistance, and extensive information and referral services are also available. Students with special disabilities and/or needs who wish to request accommodations are responsible for documenting their needs and should initiate their request with the Special Services Office, preferably at least one month prior to registration. They will be provided orientation and registration information.

Students with disabilities attending any DCCCD college have a right to appeal decisions concerning physical and academic accommodations by submitting a written petition to the college's designated Americans with Disabilities Act (ADA) Compliance Officer.

For additional information, please contact the Special Services Office at the college you plan to attend.

Student Organizations

Information about participation in any organization may be obtained through the Student Programs and Resources Office. The development of student organizations is determined by student interest. Categories of organizations include co-curricular organizations pertinent to the educational goals and purposes, of the College; social organizations to provide an opportunity for friendships and promote a sense of community among students; service organizations to promote student involvement in the community; pre-professional and academic organizations to contribute to the development of students in their career fields.

Intercollegiate Athletics

Participation on athletic teams is voluntary on a

non-scholarship basis for students meeting requirements established by the Metro Athletic Conference. Most teams are associated with the National Junior College Athletic Association. For more information regarding eligibility, rules, standards, and sports offered, contact the Physical Education Office.



The College encourages participation in a campus intramural program for stu-

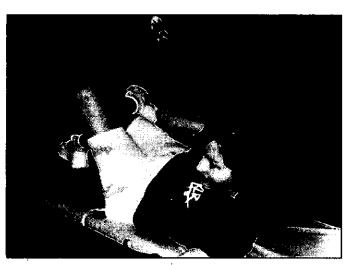
dents. For additional information contact the intramural director in the Physical Education Office or the Student Programs and Resources Office.

Housing

The College does not operate dormitories of any kind nor maintains listings of available housing for students. Students who do not reside in the area must make their own arrangements for housing.

College Police Departments

Campus safety is provided within the framework of state law to "protect and police buildings and grounds of state institutions of higher learning." All laws of the State of Texas are applicable within the campus community. Officers of the College Police Departments are licensed Peace Officers of the State of Texas; they are specifically trained and educated to protect life and both College and personal property. These officers are vested with full authority to enforce all Texas laws and rules, regulations, and policies of the College, including the Code of Student Conduct.



All colleges of the DCCCD comply with the provisions of the Campus Security Act of 1990, Public Law 101-542. Copies of the document for each campus are available upon request through the College Police Department.

Drug-Free Schools and Communities Act

To satisfy the requirements of the "Drug Free Schools and Communities Act," the DCCCD, its colleges and facilities are committed to creating an educational and work environment free from use or distribution of illicit drugs and abuse of alcohol. All of the DCCCD facilities prohibit the unlawful possession, use or distribution of illicit drugs and alcohol by students and employees on its property or as part of any of its activities. Information and confidential referrals concerning counseling and treatment programs for drug and alcohol abuse may be obtained from the Counseling/Advisement Center, Health Center, and location Human Resources Office.

VIII. FINANCIAL AID

Reauthorization of the Higher Education Act of 1965 was signed into law by President Bush on July 23, 1992. The Higher Education Amendments of 1992 included several significant changes to the Federal Financial Aid Programs. Several of these changes altered the methodology for determining students' eligibility and the administration of the programs at the campus level.

Financial aid is available to help those students who, without such aid, would be unable to attend college. The primary resources for meeting the cost of education are the student, the parents and/or spouse. Financial aid, however, can remove the barriers from those families who cannot afford the cost of education beyond high school and can fill in the gap for families who can afford only part of the cost.

How to Apply

The Free Application for Federal Student Assistance (FAFSA) must be completed using data from the Federal Income Tax Return. This form is used to provide an analysis of the financial need. It may be obtained from a high school counselor or from any DCCCD Financial Aid Office. The FAFSA is to be mailed directly to the address indicated on the application. Six to eight weeks should be allowed for processing. The student should mail the FAFSA at least TWO MONTHS before the priority deadline for the semesters for which the student is applying. In addition to the FAFSA, students must complete the DCCCD Financial Aid Application and return it to the Financial Aid Office of the DCCCD college the student plans to attend. Certain DCCCD colleges may require the completion of different information forms.

The Department of Education will randomly select some applicants and require that information reported on the FAFSA be verified for accuracy. If the student's application is one that is selected, the student will be required to provide additional documents before financial assistance can be awarded. Certain DCCCD colleges may require these documents of all their student applicants.

The Higher Education Act now authorizes the use of data that matches with other agencies such as the Selective Service, Immigration and Naturalization Service (INS) and the National Student Loan Data System. If the match with INS has not confirmed a student's noncitizen eligibility, the college must submit the copy of the student's document to INS so the confirmation can be completed. Additionally, the social security number of each federal assistance applicant will soon be verified by the Federal Social Security Administration. If the number listed by the applicant does not match the records of the Federal Social Security Administration, the application will be returned to the student unprocessed.

For students who attended other colleges (including our DCCCD colleges), universities, vocational or trade schools, a Financial Aid Transcript must be sent from each previous institution to the Financial Aid office of the school where the student is applying. This procedure is required even if the student did not receive financial assistance at the previous institution and regardless of how long ago the student attended the previous institution.

Students born after December 31, 1960, and who are required under the Military Selective Service Act to register for the draft, must do so before financial aid can be approved. All students who apply for financial aid must sign a Registration Compliance Statement giving their selective service registration status before financial aid can be awarded.

Deadlines for Applying

Application for financial assistance received by the following dates will be given first priority:

Academic Year - May 1 Spring Only - October 1 Summer Sessions - April 1

APPLICATIONS RECEIVED AFTER THESE DATES WILL BE PROCESSED AS TIME AND AVAILABILITY OF FUNDS PERMIT. Late applicants need to be prepared to pay their own registration and book costs until their application can be completed. Applicants should contact the Financial Aid office at the school which they plan to attend for additional deadlines and requirements.

The student must reapply for financial assistance once each academic year (fall/spring). The award does not continue automatically beyond the period awarded.

Grants

Federal Pell Grants

The Federal Pell Grant is a federally-funded program designed to help undergraduate pre-baccalaureate students continue their education. The purpose of this program is to provide eligible students with a "foundation" of financial aid to assist with the cost of attending college.

All students applying for financial assistance through the College must apply for a Federal Pell Grant. This is done through the FAFSA application discussed earlier. Other types of financial aid may be awarded if the student applies and qualifies. Eligibility for a Federal Pell Grant is based on financial need and satisfactory academic progress. Applications and additional information concerning the Pell Grant Program are available in the Financial Aid office and in the counseling offices of most high schools. The application process takes approximately 6-8 weeks. In response to the Federal Pell Grant application, a Student Aid Report (SAR) will be provided to the student. Colleges that process electronically will provide an Electronic Student Aid Report (ESAR). The student should immediately review the SAR/ESAR to make sure it is correct, sign the certification statement, and bring all copies to the Financial Aid office. The exact amount of the Federal Pell Grant award will depend upon the Estimated Family Contribution (EFC) on the SAR/ESAR and the number of hours for which the student enrolls.

<u>Federal Supplemental Educational Opportunity Grant</u> (SEOG)

The Federal SEOG program provides assistance for eligible undergraduate students who show exceptional financial need and are making satisfactory academic progress toward their educational goal. The actual amount of the grant will vary depending on the availability of funds at the school, the student's family financial condition, and other financial aid the student is receiving. Priority is given to students receiving the Federal Pell Grant and having very limited Estimated Family Contribution (EFC). Students must apply each academic year for the Federal SEOG Grant.

Texas Public Educational Grant (TPEG)

The TPEG Program was enacted by the 64th Texas Legislature to assist needy students attending state supported colleges in Texas. To be eligible students must show financial need and be making satisfactory academic progress toward their educational goal. The actual amount of the grant will vary depending on the availability of funds at the school, the student's family financial condition and other financial aid the student is receiving. Grants are awarded by eligibility on a first-come, first-served basis. This grant is available to students enrolled in credit and certain continuing education courses. Students must apply each academic year for the TPEG Grant.

Texas Public Educational-State Student Incentive Grant (TPE-SSIG)

The TPE-SSIG Program is a state grant that is matched with federal funds to provide financial assistance to needy students attending state supported colleges in Texas. No more than 10% of the funds may be awarded to nonresident students. To qualify students must make satisfactory academic progress toward their educational goal and have financial need. The actual amount of the

grant award will depend on the availability of funds and the degree of financial need. Grants are awarded by eligibility. Students must apply each academic year for the TPE₇SSIG Grant.

Scholarships

DCCCD Foundation Scholarships

The DCCCD Foundation provides a scholarship program for students who attend the colleges of the DCCCD. These funds are made available through the colleges to needy students who also meet additional criteria of the scholarship funds. Students holding student visas are not eligible. Application forms for these Foundation scholarships and information concerning other requirements and deadlines are available in the Financial Aid office at each college.

Miscellaneous Scholarships

Several of the colleges have a limited number of scholarships available as a result of gifts from individuals, private industry, and community organizations. Generally, the eligibility criteria is the same as noted for the DCCCD Foundation Scholarships, and application forms are available in the Financial Aid office.

Loans

Federal Stafford Loans (formerly GSL)

The Higher Education Act of 1965, as amended, provided for student loans from private commercial lending agencies such as banks, savings and loan associations, credit unions, and insurance companies. To be eligible, students must now have financial need, make satisfactory academic progress toward their educational goal, and be enrolled for at least six (6) credit hours. As an undergraduate, the student may borrow up to \$2,625 per year for the first year and \$3,500 for the second year, with a maximum of \$23,000 for all years of undergraduate study. The actual loan amount may be limited to less than this, depending on the cost of attendance, other financial aid, and family financial condition.

The interest rate is variable with a maximum of 9%. Borrowers do not pay interest until six months after ceasing at least half-time enrollment. The U.S. Dept. of Education pays the interest during the time the student is enrolled and during the grace period of six months following enrollment. Repayment begins six months after the student leaves school or drops to less than half-time enrollment. The minimum payment will be \$50 per month and the loans must be repaid within 10 years. Lenders will charge a loan origination fee on each loan in addition to the insurance premium charged on the loan. These charges will be deducted from the proceeds of the loan.

Federal Unsubsidized Stafford Loans

The Federal Unsubsidized Stafford Loan Program was created by the Higher Education Amendments of 1992 and is available for all students regardless of income. The interest rate and loan limits are the same as the

Federal Stafford Loan Program. Interest payments begin the day the loan is disbursed and the student is responsible for interest accrued during in-school and deferment periods. Repayment of principle begins 6 months after the student ceases to be enrolled at least half-time.

Federal Parent Loan for Undergraduate Students (FPLUS)

Under the Federal Parent Loan for Undergraduate Students, parents may now borrow up to the cost of education, less other aid, per year for each dependent undergraduate student. The interest rate is variable with a cap of 10%. Repayment of principle and interest begins within 60 days after disbursement of the loan. The parents credit rating will be checked to determine eligibility and disbursement checks will be made co-payable to the parent and the institution.

<u>Hinson-Hazlewood College Student Loan Program</u> (HHCSLP)

The Hinson-Hazlewood Loan is a state-funded Federal Stafford Student Loan Program for students who are attending Texas colleges and are eligible to pay Texas resident tuition rates. All Hinson-Hazlewood Loan applicants must demonstrate financial need before a loan can be approved. The loan limit is \$2,625 for the first year and \$3,500 for the second year of undergraduate study and a maximum of \$23,000 for all years of undergraduate study. The actual loan amount may be limited to less than this depending on the cost of attendance, other financial aid, and the family's financial condition. A loan origination fee and an insurance premium on the life of the student will be taken from the total amount of each loan. No interest or payments are paid by the student while enrolled at half-time or during the six-month grace period. The interest rate will be variable and will be disclosed by the

Coordinating Board at time of disbursement. The minimum payment will be \$50 per month over a 5-to 10-year period depending on the total amount borrowed. Participation in this loan program is on an individual college basis.

Emergency Short-Term Loans

The colleges of the DCCCD have limited short-term loan funds available which have been established by individuals and organizations, including the DCCCD Foundation, to meet emergency needs to students. Loans are usually limited in amount and bear no interest. These loans must be repaid within 60 days of the date of the loan, or the end of the term, whichever date comes first. A late fee of \$10 will be added for late payment. Because the funds are very limited, students should apply early if financial assistance is needed for registration costs. Students must not have any outstanding debts with the DCCCD to receive these funds.

Employment

Federal Work-Study Program (FWSP)

The Federal Work-Study Program provides part-time employment for students with financial need who are making satisfactory academic progress toward their educational goal. The wage rate is \$4.25 per hour and most students work 15 to 20 hours per week. Students will be paid on the last work day of the month. The amount students can earn in a school year is determined by the amount of their financial need and other aid awarded as part of their financial aid package. The majority of the students are employed on campus; however, some off-campus employment is also available. Students must apply each academic year for Federal Work-Study.

Each campus will utilize a percentage of the Federal Work-Study funds for community service activities.

SAMPLE REPAYMENT SCHEDULE

The chart below shows estimated monthly payments and total interest charges for 9% loans of varying amounts, with typical repayment periods. Remember that 9% is the highest the interest rate can be. Your rate may be lower.

Typical Repayment Plans

Total Loan Amount	Number of Payments	Monthly Interest Payment	Total Charges	Repaid
\$2,600	66	\$50.00	\$ 707.65	\$3,307.65
4,000	120	50.67	2,080.44	6,080.44
7.500	120	95.01	3,900.82	11,400.82
10,000	120	126.68	5,201.09	15,201.09
15,000	120	190.01	7,801.64	22,801.64

Student Assistants Employment Program (Non-Work Study)

Part-time employment for students who do not have financial need is available on campus. The wage rate and the average hours worked per week are the same as the Federal Work-Study Program.

Off-Campus Employment

Students who need help finding a job off-campus should apply at the Placement office of the college they plan to attend. The wage rate varies with each job and financial need is not a requirement of employment.

Tuition Exemption Programs

In addition to the grants, scholarships, employment and loan programs already mentioned, the State of Texas and DCCCD offer a number of exemptions from tuition and fee charges. These exemptions are often overlooked simply because of their unusual nature. They are not related to family income or "financial need," nor do they require completion of a regular financial aid application. Check with the Admissions Office for information concerning tuition exemption programs and the criteria for eligibility.

Vocational Rehabilitation

The Texas Rehabilitation Commission offers assistance for tuition and fees to students who are vocationally challenged as a result of a physically or mentally disabling condition. This assistance is generally limited to students not receiving other types of aid. For information, contact Texas Rehabilitation Commission, 13612 Midway, Suite 530, Dallas, Texas 75234.

Bureau of Indian Affairs

The Bureau of Indian Affairs offers educational benefits to American Indian/Native American students. Students need to contact the regional Bureau of Indian Affairs Office regarding eligibility.

Bureau of Indian Affairs Federal Office Building P.O. Box 368 Anardarko, OK 73005 (405) 247-6673

Veteran's Benefits Programs

The Veteran's Benefits Programs are coordinated by the Veterans' Services office of the college. Services of this office include counseling the veteran concerning benefits, Veterans' Administration loans, Veterans' Administration work study programs, financial problems, career counseling, and other areas related to the veteran's general welfare. Tutoring services also are available to the

veteran who is having learning difficulties in one or more subjects. The veteran student should be aware of the Veterans' Administration guidelines and should consult them before taking developmental or television courses. Violation of these guidelines causes complications in receiving monthly benefits or loss of those benefits.

- 1. A veteran student who plans to enroll in developmental courses must be tested and show a need in basic skills before enrolling in these courses.
- 2. A veteran student enrolled in television courses must be enrolled in three on-campus semester credit hours. VA payments for TV courses are limited to five semester credit hours per student.
- 3. A veteran student who has successfully completed credit hours at another college or university before applying for V.A. benefits must submit official academic transcripts to the Admissions Office. The transcript is evaluated and credit granted when applicable. The Admissions Office will evaluate all previous course work and prepare an educational plan.
- 4. A veteran student must enroll in courses required for a degree program. Information about degree requirements may be obtained from the Admissions office.
- 5. A veteran student who withdraws from all courses attempted during a semester is considered as making unsatisfactory progress by the V.A. and may lose future benefits. A veteran student must also maintain a satisfactory grade point average as outlined in this catalog.

The above V.A. regulations are subject to change without notice. Students should contact the Veterans' Services office in order to be aware of current regulations and procedures.

Hazlewood Act

Under the Hazlewood Act, certain Texas veterans who have exhausted remaining educational benefits from the Veterans' Administration can attend Texas state supported institutions and have some tuition and lab fees waived. To be eligible, students must have been residents of Texas at the time they entered the service, have an honorable discharge, must now be residents of Texas, and be ineligible for federal grants. Applications are available at the Financial Aid Office and will take a minimum of eight weeks to process. To apply, students must submit a Hazlewood Act application, a copy of their discharge papers and a Student Aid Report stating ineligibility to the Financial Aid Office.

Academic Progress Requirements

To comply with applicable laws and accreditation standards, the Dallas County Community College District has developed a policy describing satisfactory progress for both applicants and recipients of student financial aid.

STUDENT FINANCIAL AID STANDARDS OF ACADEMIC PROGRESS

I. Purpose and Scope

The following Standards of Academic Progress are effective beginning with the fall 1993 semester and are adopted according to federal mandates for the purpose of determining continuing student eligibility for financial aid. These Standards shall apply to all need-based financial assistance, unless the terms of a particular grant provide otherwise. These provisions apply only to students who apply and are awarded financial aid.

II. Grade Point Average (GPA) Requirement

- A. All new and continuing students applying for financial assistance must have a cumulative GPA that meets the District's requirements (see following chart) on all credit hours earned from District colleges prior to the semester for which aid is requested.
- B. Transfer students from colleges outside the District may be eligible for funding only on a probationary basis (unless an academic transcript is provided to the Financial Aid Office indicating a cumulative GPA of at least 2.0).
- C. Each fall and spring semester students must complete both the minimum number of hours from those attempted as well as achieve the Cumulative GPA requirements. The following chart states the minimums that all Financial Aid Students must meet:

Semester	Semester Requirements		3PA Requirements
Hours Attempted	Hours Required to Complete	Hours Attempted	Minimum CGPA Required
12 or more	9	0 to 14	1.50
9 to 11	6	15 to 29	1.70
6 to 8	6	30 to 44	1.90
5 or less	All	45 or more	2.00

III. Failure to Meet the Standards of Academic Progress

In these provisions, probation or suspension refers only to financial aid probation or suspension.

A. Following the first semester in which the above standards of academic progress are not met, the student will be placed on probation for the next semester of funding.

B. The student may be allowed to receive financial aid funds while on probation, but must complete the subsequent term by meeting all of the minimum requirements at the close of that term.

C. The student who fails to meet the Standards of Academic Progress during the semester of attendance while on probation will be placed on suspension and denied further funding for one semester.

D. During the first period of suspension, the student must enroll at least half-time (6 credit hours) for one semester at a District college, pay the expenses related to that enrollment, and pass the semester with a GPA of 2.0 or better.

E. If failure to meet satisfactory progress results in a second (or any subsequent) suspension from financial aid, the student must enroll in at least 6 credit hours and complete the semester with a GPA of 2.0 or better.

F. Students who have been reinstated from any suspension status may continue only on a probationary status for at least one term, regardless of their CGPA at the time of reinstatement.

G. Students placed on probation or suspension will be notified in writing of their status at the end of the semester.

H. If failure to meet Satisfactory Progress results in a third suspension from Financial Aid, no additional aid will be awarded.

IV. Appeal Process

A student who has been denied financial aid because of a failure to meet any of the criteria of the standards may petition the Director of Financial Aid to consider any mitigating circumstances. The student's appeal must be in writing and supporting documentation regarding special circumstances must be provided. Should the Director deny a reinstatement of aid, the student may appeal the Director's decision by following the same procedure of written appeal to the appropriate vice president overseeing the aid office.

V. Maximum Time Allowed For Completion of Educational Objectives

All financial aid recipients will have a maximum time frame in which to complete their educational requirements of 75 credit hours.

Additional Information

- A. Financial Aid will not be provided for:
 - courses taken by audit;
 - credit hours earned by placement tests;
 - non-credit coursework;

- any course registered for after the last official day of late registration (i.e. flex entry, fast track, mini term courses);
- transfer students attending for summer only.
- B. Grades of "W", "WX" or "I" will not be treated as completed coursework.
- C. An "F" grade is a completed grade and will be taken into consideration when calculating the number of hours completed and Cumulative Grade Point Average (CGPA).
- D. Developmental remedial coursework may receive funding up to a maximum of "30 credit hours" according to Federal Regulations.
- E. Support Services: Many services are available at each District college to help students attain academic success. The services include Counseling, Testing, Tutoring, Health Services, Placement, the Career Development Center, and the Learning Resource Center. Information on such services shall be made available to all financial aid students.

STUDENT CODE OF CONDUCT

1. PURPOSE

The purpose of this document is to provide guidelines to the educational environment of the Dallas County Community College District. This environment views students in a holistic manner, encouraging and inviting them to learn and grow independently. Such an environment presupposes both rights and responsibilities. Free inquiry and expression are essential parts of this freedom to learn, to grow and to develop. However, this environment also demands appropriate opportunities and conditions in the classroom, on the campus, and in the larger community. Students must exercise these freedoms with responsibility.

2. POLICIES, RULES, AND REGULATIONS

- a. Interpretation of Regulations. Disciplinary regulations at the college are set forth in writing in order to give students general notice of prohibited conduct. The regulations should be read broadly and are not designed to define misconduct in exhaustive terms.
- Inherent Authority. The college reserves the right to take necessary and appropriate action to protect the safety and well-being of the campus community.
- c. Student Participation. Students are asked to assume positions of responsibility in the college judicial system in order that they might contribute their skills and insights to the resolution of disciplinary cases. Final authority in disciplinary matters, however, is vested in the college administration and in the Board of Trustees.
- d. Standards of Due Process. Students who allegedly violate provisions of this code are entitled to fair and equitable proceedings under this code. The focus of inquiry in disciplinary proceedings shall be the guilt or innocence of those accused of violating disciplinary regulations. Formal rules of evidence shall not be applicable, nor shall deviations from prescribed procedures necessarily invalidate a decision or proceeding, unless significant prejudice to a student respondent or the college may result.
- e. Accountability. Students may be accountable to both civil authorities and to the college for acts which constitute violations of law and this code. Disciplinary action at the college will normally proceed during the pendency of criminal proceedings and will not be subject to challenge on the ground that criminal charges involving the same incident have been dismissed or reduced.

f. Definitions In This Code:

- "aggravated violation" means a violation which resulted or foreseeably could have resulted in significant damage to persons or property or which otherwise posed a substantial threat to the stability and continuance of normal college or college-sponsored activities.
- (2) "cheating" means intentionally using or attempting to use unauthorized materials, information, or study aids in any academic exercise.
- (3) "college" or "institution" means the colleges of the Dallas County Community College District, including the Bill J. Priest Institute of Economic Development.
- (4) "college premises" means buildings or grounds owned, leased, operated, controlled, or supervised by the college.
- (5) "college-sponsored activity" means any activity on or off campus which is initiated, aided, authorized, or supervised by the college.

- (6) "collusion" means the unauthorized collaboration with another person in preparing work offered for credit.
- (7) "complaint" means a written summary of essential facts which constitute an alleged violation of published college regulation or policy.
- (8) "controlled substance" and "illegail dugs" are those as defined by the state-controlled substances act, as amended.
- (9) "distribution" means sale or exchange for personal profit.
- (10) "fabrication" means intentional and unauthorized falsification or invention of any information or citation in an academic exercise.
- (11) "group" means a number of persons who are associated with each other and who have not complied with college requirements for registration as an organization.
- (12) "hazing" is defined in Appendix B of this code.
- (13) "intentionally" means conduct that one desires to engage in or one's conscious objective.
- (14) "organization" means a number of persons who have complied with college requirements for registration.
- (15) "plagiarism" means intentionally representing the words or ideas of another as one's own in any academic exercise.
- (16) "published college regulation or policy" means standards of conduct or requirements located in the:
 - (a) College Catalog
 - (b) Board of Trustees Policies and Administrative Procedures Manual
 - (c) Student Handbook; or
 - (d) Any other official publication
- (17) "reckless" means conduct which one should reasonably be expected to know would create a substantial risk or harm to persons or property or which would otherwise be likely to result in interference with normal college or collegesponsored activities.
- (18) "sanctions" means any or all of the punitive actions described in Appendix A of this code.
- (19) "student" means a person who has paid fees and is taking or auditing courses through the Dallas County Community College District.
- (20) "violation" means an act or omission which is contrary to a published college regulation or policy.
- (21) "weapon" means any object or substance designed to inflict a wound, cause injury, or incapacitate, including but not limited to, all firearms, knives, clubs, or similar weapons which are defined and prohibited by the state penal code, as amended.
- (22) "will" and "shall" are used in the imperative sense.
- g. Prohibited Conduct. The following misconduct is subject to disciplinary action:
 - intentionally causing physical harm to any person on college premises or at college-sponsored activities, or intentionally or recklessly causing reasonable apprehension of such harm or hazing.
 - unauthorized use, possession, or storage of any weapon on college premises or at college-sponsored activities.
 - (3) intentionally initiating or causing to be initiated any false report, warning or threat of fire, explosion or other emergency on college premises or at college-sponsored activities.
 - (4) intentionally interfering with normal college or collegesponsored activities, including, but not limited to, studying, teaching, research, college administration, or fire, security, or emergency services.

- (5) knowingly violating the terms of any disciplinary sanction imposed in accordance with this chapter.
- (6) unauthorized distribution or possession for purposes of distribution of any controlled substance or illegal drug on college premises or at college-sponsored activities.
- (7) intentionally or maliciously furnishing false information to the college.
- (8) sexual harassment.
- (9) forgery, unauthorized alteration, or unauthorized use of any college document or instrument of identification.
- (10) unauthorized use of computer hardware or software.
- (11) all forms of academic dishonesty, including cheating, fabrication, facilitating academic dishonesty, plagiarism, and collusion.
- (12) intentionally and substantially interfering with the freedom of expression of others on college premises or at collegesponsored activities.
- (13) theft of property or of services on college premises or at college-sponsored activities; having possession of stolen property on college premises or at college-sponsored activities.
- (14) intentionally destroying or damaging college property or property of others on college premises or at collegesponsored activities.
- (15) failure to comply with the direction of college officials, including campus security/safety officers, acting in performance of their duties.
- (16) violation of published college regulations or policies. Such regulations or policies may include those relating to entry and use of college facilities, use of vehicles and media equipment, campus demonstrations, misuse of identification cards, and smoking.
- (17) use or possession of any controlled substance or illegal drug on college premises or at college-sponsored activities.
- (18) unauthorized presence on or use of college premises.
- (19) nonpayment or failure to pay any debt owed to the college with intent to defraud. (Appropriate personnel at a college may be designated by college or District officials to notify students of dishonored checks, library fines, nonpayment of loans, and similar debts. Such personnel may temporarily "block" admission or readmission of a student until the matter is resolved. If the matter is not settled within a reasonable time, such personnel shall refer the matter to the VPSD for appropriate action under this code. Such referral does not prevent or suspend proceedings with other appropriate civil or criminal remedies by college personnel.)
- (20) use or possession of an alcoholic beverage on college premises with the exception of specific beverage-related courses within the El Centro food service program.

Sanctions for violations of prohibited conduct for (1) through (6) may result in EXPULSION; for (7) through (13) may result in SUSPENSION, for (14) through (20) may result in sanctions other than expulsion or suspension.

Repeated or aggravated violations of any provision of this code may also result in expulsion or suspension or in the imposition of such lesser penalties as are appropriate.

h. <u>Bill J. Priest Institute for Economic Development:</u> The Director of the Job Training Center (JTC) of the Bill J. Priest Institute for Economic Development is authorized to promulgate written regulations which apply only to students who are subject to provisions of the federal Job Training Partnership Act (JTPA), as amended, its regulations, and other similar federal programs. JTC regulations should be designed to foster good work habits,

promote skills desired by local employers, and encourage success in obtaining and maintaining a job. JTPA students are subject to conduct standards in the Code of Student Conduct as well as JTC regulations; however, the remainder of the Code is not applicable to such students. A JTPA student who allegedly violates the Code and/or JTC regulations must be given an opportunity to appeal expulsion, suspension, or other disciplinary sanctions in a manner determined by the Director of the JTC. JTPA students may file grievance with the Private Industry Council only.

3. DISCIPLINARY PROCEEDINGS

- a. Administrative Disposition
 - (1) Investigation, Conference and Complaint
 - (a) When the Vice President of Student Development (VPSD as referred to as in this code) receives information that a student has allegedly violated a published college regulation or policy, the VPSD or a designee shall investigate the alleged violation. After completing the preliminary investigation, the VPSD may:
 - Dismiss the allegation as unfounded, either before or after conferring with the student; or
 - Proceed administratively and impose disciplinary action; or
 - (iii) Prepare a complaint based on the alleged violation for use in disciplinary hearings along with a list of witnesses and documentary evidence supporting the allegation. The VPSD will notify the complainant of the disposition of the complaint. If the VPSD dismisses the allegation, the complainant may appeal to the President for review in writing within five (5) working days after disposition.
 - (b) The President or a designee may suspend a student immediately and without prior notice for an interim period pending disciplinary proceedings, when there is evidence that the continued presence of the student on college premises poses a substantial threat to himself or herself, to others, or to the stability and continuance of normal college functions. A student who is suspended on an interim basis shall be given an opportunity to appear before the President or a designee within five (5) working days from the effective date of the interim suspension. A hearing with the President shall be limited to the following issues only.
 - The reliability of the information concerning the student's conduct, including the matter of his or her identity; and
 - (ii) whether the conduct and surrounding circumstances reasonably indicate that the student's continued presence on college premises poses a substantial threat to himself or herself, to others or to the stability and continuance or normal college functions. After the hearing, the President or designee may modify the interim suspension as reasonable to protect the student, public, and college.
 - (c) No person shall search a student's personal possessions for the purpose of enforcing this code unless the student's prior permission has been obtained or unless a law enforcement officer conducts the search as authorized by law.

(2) Summons

(a) The VPSD shall summon a student regarding an alleged violation of this code by sending the student a letter. The letter shall be sent by certified mail, return receipt requested, addressed to the student at his or her last known address as it appears in the records of the Registrar's Office or shall be delivered personally to the student.

- (b) The letter shall direct a student to appear at a specific time and place not less than five (5) working days after the date of the letter. The letter shall describe briefly the alleged violation and cite the published college regulation or policy which allegedly has been violated.
- (c) The VPSD has authority to place a student on disciplinary probation if the student fails, without good cause, to comply with a letter of summons, or to apply sanctions against the student as provided in this code.

(3) Disposition

- (a) At a conference with a student in connection with an alleged violation of this code, the VPSD shall provide the student with a copy of this code and discuss administrative disposition of the alleged violation.
 - (i) If a student accepts the administrative disposition, the student shall sign a statement that he or she understands the charges, his or her right to a hearing or to waive same, the penalty or penalties imposed, and that he or she waives the right to appeal. The student shall return the signed form by 5:00 p.m. of the day following administrative disposition.
 - (ii) If a student refuses administrative disposition of the alleged violation, the student is entitled to a hearing as provided herein. The VPSD shall note the date of refusal in writing and the student shall acknowledge in writing such date.

Administrative disposition means:

- the voluntary acceptance of the penalty or penalties provided in this code.
- other appropriate penalties administered by the VPSD
- without recourse by the student to hearing procedures provided herein.
- (b) The VPSD shall prepare an accurate, written summary of each administrative disposition and send a copy to the student (and, if the student is a minor, to the parent or guardian of the student), to the Director of Campus Security, to the complainant, and to other appropriate officials.

b. Student Discipline Committee

- (1) Composition: Organization
 - (a) When a student refuses administrative disposition of a violation, the student is entitled to a hearing before the Student Discipline Committee. The hearing request must be made to the VPSD in writing, on or before the sixth (6th) working day after the date of refusal of administrative disposition. The committee shall be composed of equal numbers of students, administrators and faculty of the college. The committee and its chair shall be appointed by the President for each hearing on a rotating basis or on a basis of availability. The committee chair will be selected from the administration or faculty.
 - (b) The chairman of the committee shall rule on the admissibility of evidence, motions, and objections to procedure, but a majority of the committee members may override the chairman's ruling. All members of the committee are expected to attend all meetings and are eligible to vote in the hearing.
 - (c) The chairman shall set the date, time, and place for the hearing and may summon witnesses and require the production of documentary and other evidence.
 - (d) The VPSD shall represent the college before the Student Discipline Committee and present evidence to support any allegations of violations.

(2) Notice

- (a) The committee chairman shall notify the student of the date, time, and place for the hearing by sending the student a letter by certified mail, return receipt requested, addressed to the student at his or her address appearing in the Registrar's Office records. The letter shall specify a hearing date not less than five (5) nor more than ten (10) working days after date of the letter. If a student is under 18 years of age, a copy of the letter shall be sent to the parents or guardian of the student.
- (b) The chairman may for good cause postpone the hearing so long as all interested parties are notified of the new hearing date, time, and place.
- (c) The notice shall advise the student of the following rights:
 - (i) To a private hearing or a public hearing (as he or she chooses);
 - (ii) To appear alone or with legal counsel if the alleged violation subjects the student to expulsion or suspension. The role of legal counsel is limited as provided in the code;
 - (iii) To have a parent or legal guardian present at the hearing:
 - (iv) To know the identity of each witness who will testify;
 - To cause the committee to summon witnesses, and to require the production of documentary and other evidence possessed by the College;
 - (vi) To cross-examine each witness who testifies.
- (d) A student who fails to appear after proper notice and without good cause will be deemed to have pleaded guilty to the violation pending against him. The committee shall impose appropriate penalty and notify the student in the same manner as the notice of hearing.
- (e) Legal counsel who represents a student in a hearing where the alleged violation subjects the student to expulsion or suspension is limited to advising and assisting the student. This limitation means that legal counsel shall not cross-examine witnesses, make objections, testify, or perform other similar functions generally associated with legal representation. The same preceding limitation applies to counsel who represents the college. Student representation by legal counsel is not permitted in a hearing where the alleged violation does not subject the student to expulsion or suspension.

(3) Preliminary Matters

- (a) Charges arising out of a single transaction or occurrence, against one or more students, may be heard together, or, upon request by one of the students-in-interest, separate hearings may be held.
- (b) There will be disclosure of all evidence to both sides prior to the hearing.
- (c) At least by 12:00 noon, five (5) full working days before the hearing date, the student concerned shall furnish the committee chairman with:
 - The name of each witness he or she wants summoned and a description of all documentary and other evidence possessed by the college which he or she wants produced;
 - (ii) An objection that, if sustained by the chairman of the Student Disciplinary Committee, would prevent the hearing;
 - (iii) The name of the legal counsel, if any, who will appear with the student;
 - (iv) A request for a separate hearing, if any, and the grounds for such a request.

(4) Procedure

- (a) The hearing shall be conducted by the chairman who shall provide opportunities for witnesses to be heard. The college will be represented by legal counsel if the student is represented by legal counsel in a hearing where the student is subject to expulsion or suspension.
- (b) If a hearing may result in expulsion or suspension of a student, the college will have a court reporter present to transcribe the proceedings. If a hearing will not result in expulsion or suspension of a student, legal representation is not permitted and recording of the hearing by any means is not authorized by law.
- (c) If the hearing is a <u>private hearing</u>, the committee shall proceed generally as follows:
 - Persons present: the complainant, the VPSD and the student with a parent or guardian if desired;
 - Before the hearing begins, the VPSD or the student may request that witnesses remain outside the hearing room;
 - (iii) The VPSD shall read the complaint;
 - (iv) The VPSD shall inform the student of his or her rights, as stated in the notice of hearing;
 - (v) The VPSD shall present the college's case;
 - (vi) The student may present his or her defense;
 - (vii) The VPSD and the student may present rebuttal evidence and argument:
 - (viii) The committee, by majority vote, shall determine the guilt orinnocence of the student regarding the alleged violation.
 - (ix) The committee shall state in writing each finding of a violation of a published college regulation or policy. Each committee member concurring in the finding shall sign the statement. The committee may include in the statement its reasons for the finding. The committee shall notify the student in the same manner as the notice of hearing.
 - (x) A determination of guilt shall be followed by a supplemental proceeding in which either party my submit evidence or make statements to the committee concerning the appropriate penalty to be imposed. The past disciplinary record of a student shall not be submitted to the committee prior to the supplemental proceeding. The committee shall determine a penalty by majority vote and shall inform the student, in writing, of its decision as in (ix) above.
- (d) If the hearing is a <u>public hearing</u>, the committee shall proceed generally as follows:
 - (i) Persons present: the complainant, the VPSD and the student with a parent or guardian if desired. Designated college representatives for the following groups may have space reserved if they choose to attend:
 - Faculty Association
 - College Newspaper
 - President

Other persons may attend based on the seating available. The Chairman may limit seating accommodations based on the size of the facilities.

- Before the hearing begins, the VPSD or the student may request that witnesses remain outside the hearing room;
- (iii) The VPSD shall read the complaint;
- (iv) The VPSD shall inform the student of his or her rights, as stated in the notice of hearing;
- (v) The VPSD shall present the college's case;
- (vi) The student may present his or her defense;
- (vii) The VPSD and the student may present rebuttal evidence and argument;

- (viii) The committee, by majority vote, shall determine the guilt or innocence of the student regarding the alleged violation;
- (ix) The committee shall state in writing each finding of a violation of a published college regulation or policy. Each committee member concurring in the finding shall sign the statement. The committee may include in the statement its reasons for the finding. The committee shall notify the student in the same manner as the notice of hearing.
- (x) A determination of guilt shall be followed by a supplemental proceeding in which either party may submit evidence or make statements to the committee concerning the appropriate penalty to be imposed. The past disciplinary record of a student shall not be submitted to the committee prior to the supplemental proceeding. The committee shall determine a penalty by majority vote and shall inform the student, in writing, of its decision as in (ix) above.

(5) Evidence

- (a) Legal rules of evidence shall not apply to hearings under this code. Evidence that is commonly accepted by reasonable persons in the conduct of their affairs is admissible. Irrelevant, immaterial, and unduly repetitious evidence may be excluded.
- (b) The committee shall recognize as privileged communications between a student and a member of the professional staff of the Health Center, Counseling or Guidance Center where such communications were made in the course of performance of official duties and when the matters discussed were understood by the staff member and the student to be confidential. Committee members may freely question witnesses.
- (c) The committee shall presume a student innocent of the alleged violation until there is a preponderance of evidence, presented by the VPSD, that the student violated a published college regulation or policy.
- (d) All evidence shall be offered to the committee during the hearing.
- (e) A student defendant may choose not to testify against himself or herself. The committee will make a determination based on the evidence presented.

(6) Record

The hearing record shall include: a copy of the notice of hearing; all documentary and other evidence offered or admitted in evidence; written motions, pleas, and other materials considered by the committee; and the committee's decisions.

(7) Petition for Administrative Review

- (a) A student is entitled to appeal in writing to the President who may alter, modify, or rescind the finding of the committee and/or the penalty imposed by the committee. A student is ineligible to appeal if the penalty imposed is less than suspension or expulsion. The President shall automatically review every penalty of expulsion. Sanctions will not be imposed while appeal is pending.
- (b) A student is entitled to appeal in writing to the Board of Trustees through the President, the Chancellor, and the Chairman of the Board. An appeal from the Student Discipline Committee is by review of the record (not de novo).
- (c) A petition for review is informat but shall contain, in addition to the information required, the date of the Student Discipline Committee's action and the student's

reasons for disagreeing with the committee's action. A student shall file his or her petition with the President on or before the third working day after the day the Discipline committee determines the penalty. If the President rejects the petition, and the student wishes to, petition the Chancellor, he or she shall file the petition with the Chancellor on or before the third working day after the President rejects the petition in writing. If the Chancellor rejects the petition, and the student appellant wishes to petition the Board of Trustees, he or she shall file the petition with the Chairman of the Board on or before the third working day after the day the Chancellor rejects the petition in writing.

- (d) The President, the Chancellor, and the Board of Trustees in their review may take any action that the Student Discipline Committee is authorized to take, however, none may increase the penalty. They may receive written briefs and hear oral argument during their review.
- (e) The President, Chancellor and Board of Trustees shall modify or set aside the finding of violation, penalty, or both, if the substance rights of a student were prejudiced because of the Student Discipline Committee's finding of facts, conclusions or decisions were:
 - in violation of federal or state law or published college regulation or policy;
 - (iii) clearly erroneous in view of the reliable evidence and the preponderance of the evidence; or
 - (iii) capricious, or characterized by abuse of discretion or clearly unwarranted exercise of discretion.

APPENDIX A - SANCTIONS - -

1.' Authorized Disciplinary Penalties: '

The VPSD or the Student Discipline Committee may impose one or more of the following penalties for violation of a Board policy, College regulation, or administrative rule:

- a. Admonition
- b. Warning probation
- c. Disciplinary probation
- d. Withholding of transcript of degree
- e. Bar against readmission
- f. Restitution
- g. Suspension of rights or privileges
- Suspension of eligibility for official athletic and nonathletic extracurricular activities
- i. Denial of degree
- Suspension from the college
- k. Expulsion from the college

2. Definitions:

The following definitions apply to the penalties provided above:

- a. An "Admonition" means a written reprimand from the VPSD to the student on whom it is imposed.
- Warning probation" means further violations may result in suspension. Disciplinary probation may be imposed for any length of time up to one calendar year and the student shall be automatically removed from probation when the imposed period expires.
- c. "Disciplinary probation" means further violations may result in suspension. Disciplinary probation may be imposed for any length of time up to one calendar year and the student shall be automatically removed from probation when the imposed period expires. Students may be placed on disciplinary probation for engaging in activities as illustrated by, but not limited to the following: being intoxicated, misuse of I.D. card, creating a disturbance in or on college premises and gambling.

- d. "Withholding of transcript of degree" may be imposed upon a student who fails to pay a debt owed the college or who has a disciplinary case pending final disposition or who violates the oath of residency. The penalty terminates on payment of the debt or the final disposition of the case or payment of proper tuition.
- e. "Bar against readmission" may be imposed on a student who has left the College on enforced withdrawal for disciplinary reasons.
- f. "Restitution" means reimbursement for damage to or misappropriation of property. Reimbursement may take the form of appropriate service to repair or otherwise compensate for damages.
- g. "Disciplinary suspension" may be either or both of the following:
 - "Suspension of rights and privileges" is an elastic penalty which may impose limitations or restrictions to fit the particular case.
 - (2) "Suspension of eligibility for athletic and nonathletic extracurricular activities": prohibits, during the period of suspension, the student on whom it is imposed from joining a registered student organization; taking part in a registered student organization's activities, or attending its meetings or functions; and from participating in an official athletic or nonathletic extracurricular activity. Such suspension may be imposed for any length of time up to one calendar year. Students may be placed on disciplinary suspension for engaging in activities as illustrated by, but not limited to the following: having intoxicating beverages in any college facility, with the exception of specific beverage related courses within the El Centro food service program; destroying property or student's personal property; giving false information in response to requests from the college; instigating a disturbance or riot; stealing, possession, use, sale or purchase of illegal drugs on or off campus; any attempt at bodily harm, which includes taking an overdose of pills or any other act where emergency medical attention is required; and conviction of any act which is classified as a misdemeanor or felony under state or federal law.
- "Denial of degree" may be imposed on a student found guilty of scholastic dishonesty and may be imposed for any length of time up to and including permanent denial.
- i. "Suspension from the college" prohibits, during the period of suspension, the student on whom it is imposed from being initiated into an honorary or service organization; from entering the college campus except in response to an official summons; and from registering, either for credit or for noncredit, for scholastic work at or through the college.
- "Expulsion" is permanent severance from the college. This
 policy shall apply uniformly to all the colleges of the Dallas
 County Community College District.

In the event any portion of this policy conflicts with the state law of Texas, the state law shall be followed.

APPENDIX B - HAZING

- 1. Personal Hazing Offense
 - a. A person commits an offense if the person:
 - (1) engages in hazing;
 - (2) solicits, encourages, directs, aids, or attempts to aid another person in engaging in hazing;
 - (3) intentionally, knowingly, or recklessly permits hazing to occur; or

- (4) has firsthand knowledge of the planning of a specific hazing incident involving a student in an educational institution, or firsthand knowledge that a specific hazing incident has occurred, and knowingly fails to report said knowledge in writing to the VPSD or other appropriate official of the institution.
- b. The offense for failing to report hazing incident is a misdemeanor punishable by a fine not to exceed \$1,000, confinement in county jail for not more than 180 days, or both such fine and confinement.
- c. Any other hazing offense which does not cause serious bodily injury to another is a misdemeanor punishable by a fine of not less than \$500 nor more than \$1,000, confinement in county jail for not less than 90 days nor more than 180 days, or both such fine and confinement.
- d. Any other hazing offense which causes serious bodily injury to another is a misdemeanor punishable by a fine of not less than \$1,000 nor more than \$5,000, confinement in county jail for not less than 180 days nor more than one year, or both such fine and confinement.
- e. Any other hazing offense which causes the death of another is a misdemeanor punishable by a fine of not less than \$5,000 nor more than \$10,000, confinement in county jail for not less than one year nor more than two years, or both fine and confinement.

2. Organization Hazing Offense

- a. An organization commits an offense if the organization condones or encourages hazing, or if an officer or any combination of members, pledges, or alumni of the organization commits or assists in the commission of hazing.
- b. The above offense is a misdemeanor punishable by a fine of not less than \$5,000 nor more than \$10,000. If a court finds that the offense caused personal injury, property damage, or other loss, the court may sentence the organization to pay a fine of not less than \$5,000 nor more than double that amount lost or expenses incurred because of such injury, damage, or loss.

3. Consent Not a Defense

It is not a defense to prosecution of a hazing offense that the person against whom the hazing was directed consented to or acquiesced in the hazing activity.

4. Immunity from Prosecution

Any person reporting a specific hazing incident involving a student in an educational institution to the VPSD or other appropriate official of the institution is immune from liability, civil or criminal, that might otherwise be incurred or imposed as a result of the report. A person reporting in had faith or with malice is not protected.

5. Definition

"Hazing" means any intentional, knowing, or reckless act, occurring on or off the campus of an educational institution, by one person alone or acting with others, directed against a student that endangers the mental or physical health or safety of a student for the purpose of pledging, being initiated into, affiliating with, holding office in, or maintaining membership in any organization whose members are or include students at an educational institution. The term includes but is not limited to:

- any type of physical brutality, such as whipping, beating, striking, branding, electronic shocking, placing of a harmful substance on the body, or similar activity;
- any type of physical activity, such as sleep deprivation, exposure to the elements, confinement in a small place, calisthenics, or any other activity that subjects the student to

- an unreasonable risk of harm or that adversely affects the mental or physical health or safety of the student;
- any activity involving consumption of a food, liquid, alcoholic beverage, liquor, drug, or any other substance which subjects the student to an unreasonable risk of harm or which adversely affects the mental or physical health or safety of the student;
- d. any activity that intimidates or threatens the student with ostracism, that subjects the student to extreme mental stress, shame, or humiliation, or that adversely affects the mental health or dignity of the student or discourages the student from entering or remaining registered in an educational institution, or that may reasonably be expected to cause a student to leave the organization or the institution rather than submit to acts described in the subsection;
- any activity that induces, causes, or requires the student to perform a duty or task which involves a violation of the Penal Code.

STUDENT GRIEVANCE PROCEDURE

1. Definition

Student grievance is a college-related internal problem or condition which a student believes to be unfair, inequitable, discriminatory, or a hindrance to the educational process. A grievance also includes discrimination on the basis of race, color, religion, national origin, sex, handicap, or age.

2. Scope

This student grievance procedure is not intended to supplant the Student Code of Conduct, which allows the student procedural due process in disciplinary proceedings initiated by the College. This student grievance procedure is designed to provide the student with the opportunity to question conditions which the student believes impede his or her education or instruction. This student grievance procedure is not designed to include changes in policy nor does it apply to grading practices. Recommendations for initiating new policy or changing established policy are handled through normal administrative channels. Problems with grades will be dealt with first by the instructor, then by the division chair, and so forth to the President if necessary.

3. Procedures

Students who believe that they have a college-related grievance:

- Should discuss it with the college employee most directly responsible for the condition which brought about the alleged grievance.
- b. If discussion does not resolve the matter to the student's satisfaction, the student may appeal to the next level of authority. The student may consult with the Administrative Offices to determine the next level of authority.
- c. If an appeal does not resolve the grievance, the student may proceed to the appropriate vice president with a written presentation of the grievance.
- d. If the vice presidential level of appeal does not prove satisfactory to the student, the student may appeal the grievance to an appeal committee.

4. Exception to Procedures

Sexual Harassment:

All students shall report complaints of sexual harassment informally to location representatives selected by the highest level administrator at the location or formally to the District Associate Vice Chancellor of Educational Affairs as provided in the sexual harassment procedure in IV/A-04 of the Board of Trustees Policies & Administrative Procedures Manual.

5. Appeal Committee

Procedures:

- A student who wishes a grievance to be heard must submit a request in writing to the Vice President of Student Development.
- The VPSD will convene and chair the Appeal Committee.
- c. The appeal must be heard by the committee within ten (10) class days of the request unless extended with the agreement of both the student and the VPSD.
- d. The committee will be ad hoc and will consist of two (2) students, two (2) faculty members, and one (1) staff member who is either an administrator or non-contractual employee. It is the responsibility of the President or the President's designee to appoint all committee members.
- The Appeal Committee will make its recommendation directly to the President. The decision of the President shall be final.

AMPUS PARKING AND DRIVING REGULATIONS

1. General Provisions

- a. Authority for Regulations: The Board of Trustees, for the benefit of its colleges, is authorized by state law (Sec. 51.202, Education Code) to promulgate and enforce rules and regulations for the safety and welfare of students, employees, and property and other rules and regulations it may deem necessary to govern the institution, including rules for the operation and parking of vehicles on the college campuses and any other property under institutional control.
- b. Authority of Campus Peace Officers: Pursuant to the provision of Sec.51.2003, Education Code, campus peace officers are commissioned peace officers of the State of Texas, and as such have full authority to enforce all parking regulations, and other regulations and laws within areas under the control and jurisdiction of the District. In addition, campus peace officers may enforce all traffic laws on public streets and highways which are in proximity to areas under District control. Campus peace officers may issue citations to violators or take other action consistent with the law.

c. Permits:

Vehicle:

In accordance with Sec.51.207, Education Code, each college may issue and require use of a suitable vehicle identification decal as permits to park and drive on college property. Permits may be suspended for violations of applicable state law or parking and driving regulations. Each person who is required to have a vehicle identification decal shall apply to the Department of Campus Security for the decal. No fee is charged for the decal which must be placed on the rear window of the driver's side of a motor vehicle and on the gas tank of the motorcycle or motorbike.

Handicap: All authorized decals for handicap parking areas must be displayed prior to parking in such areas.

- Posting of Signs: Under the direction of the college president, the Department of Campus Safety shall post proper traffic and parking signs.
- Applicability of Regulations: The rules and regulations in this Chapter apply to motor vehicles, motorbikes and bicycles on college campuses or other District property, and are enforceable against students, employees of the District and visitors.
- Prohibited Acts: The following acts shall constitute violations of these regulations:

- a. Speeding: The operation of a vehicle at a speed greater than is reasonable and prudent under existing conditions. The prima facie maximum reasonable and prudent speed on campus streets is twenty (20) miles per hour, and ten (10) miles per hour in parking areas, unless the street or area is otherwise posted.
- Double parking, or otherwise parking, standing or stopping so as to impede the flow of traffic.
- c. Driving the wrong way on a one-way street or lane.
- d. Driving on the wrong side of the roadway.
- Improper parking, so that any portion of a vehicle is outside the marked limits of a parking space.
- f. Parking in unauthorized areas, as illustrated by, but not limited to those areas posted as visitor parking, no parking, handicapped parking or loading zones, designated crosswalks, motorcycle areas, or other unauthorized areas as designated by sign.
- g. Parking trailers or boats on campus.
- Parking or driving in areas other than those designated for vehicular traffic, as illustrated by, but not limited to courtyards, sidewalks, lawns, or curb areas.
- i. Failure to display a parking permit.
- Collision with another vehicle, a person, sign or immovable object.
- k. Reckless driving.
- Failure to yield the right-of-way to pedestrians in designated crosswalks.
- m. Violation of any state law regulating vehicular traffic.
- Tow-away Areas: A vehicle may be towed if parked without authority in the following areas:
 - a. Handicapped parking
 - b. Fire lanes
 - c. Courtyards
 - d. "No Parking" zones
 - e. Areas other than those designated for vehicular traffic
 - f. Other unauthorized areas as designated by sign.

4. Citations:

- a. Types: Citations shall be of two types:
 - Campus Citations: A campus citation is a notice that the alleged violator's parking and driving privilege or permit has been suspended pending appeal or disposition.
 - (2) Court Citations: A court citation is a notice of alleged violation of the type used by the Texas Highway Patrol, as authorized by Education Code, Sec.51.206. Generally, such citations shall be used for violations by visitors, other persons holding no college permit, and employees of the District for excessive violations. However, such citations may be used for the enforcement of any provisions of these regulations.

b. Disposition

- Campus Citation: A campus citation is returnable to the Department of Campus Safety, and a permit or driving privilege may be reinstated by the payment of a five dollar (\$5.00) service charge per citation at the college business office.
- (2) Court Citation: A court citation is returnable to the justice or municipal court in which the case is filed. Disposition of the citation may be made in the same manner as any other criminal case within the jurisdiction of such court.
- Suspension Review: A person receiving a campus citation shall have the right to appeal the suspension of rights by submitting to

the college safety committee, within ten (10) days after the date of violation, notice of appeal in writing, which shall state the reasons for such appeal.

6. Safety Committee: The safety committee shall consist of not less than three (3) persons appointed by the President, none of whom shall be a campus peace officer. The committee shall meet as needed, but not less than give (5) business days after receipt of notice of appeal. Notice of such meetings shall be given to an appellant not less than twentyfour (24) hours prior thereto.

7. Penalties

- Impoundment: Failure to pay the service charge within ten (10) days after receipt thereof, or, if appealed, within ten (10) days after denial of appeal, shall result in impoundment of the vehicle, denial of readmission to any District college, and withholding of any transcript or degree. If a vehicle is impounded, the owner is liable for any wrecker charges and storage fees in addition to the service charge.
- b. Multiple Citations: Receipt of four (4) citations during the period from August 15 of a year to August 14 of the year following will result in suspension of the parking and driving permit or driving privilege for the balance of such year.
- Court Citations: Penalties for convictions in municipal or justice court are as prescribed by state law, not to exceed \$200 per conviction.
- Miscellaneous: The District nor any of its colleges or employees are responsible for damage to or theft of a vehicle or its contents while on the college campus.

Communicable Disease Policy

The Board acknowledges the serious threat to our community and nation posed by the AIDS epidemic. This policy and other procedures developed by the Chancellor shall emphasize educating employees and students concerning AIDS and managing each case of AIDS individually with sensitivity, flexibility, and concern for the individual

as well as employees and students. In addition, this policy defines and addresses other communicable diseases which from time to time arise in the colleges and District among students and employees.

The District's decisions concerning a person who has a communicable disease shall be based upon current and well-informed medical judgement which includes the nature of the disease, risk of transmission to others, symptoms and special circumstances of the person, and balancing identifiable risks and available alternatives to respond to a student or employee with a communicable disease.

Discrimination

Students: No student will be required to cease attending a college or participating in college functions solely on the basis of diagnosis of a communicable disease.

Employees: An employee who has a communicable disease will be treated in the same manner as other employees who have other illnesses or injuries.

Confidentiality

The District shall comply with applicable statutes and regulations which protect the privacy of persons who have a communicable disease.

Education

The Chancellor shall develop and maintain a comprehensive educational program regarding HIV infection for students and employees.

Each college shall have a Communicable Disease Coordinator. The coordinator shall be a registered nurse who has received training in communicable diseases, particularly HIV infection. A student or employee who has a communicable disease is strongly encouraged to report the disease to the coordinator.

Counseling

The Communicable Disease Coordinator shall refer students and employees to sources of testing for HIV infection and counseling upon voluntary request. An individual shall bear the expenses of such testing and counseling.

Texas Department of Health

Recommended Adult Immunization Schedule

			<u></u>	
Vaccine/ Toxoid/ Biological	Primary Schedule & Boosters	Indications 10.39	Major Precautions & Contraindications 4 200 Other Than Primary 2201 Allergies 2001	Special Considerations
Tetanus- Diphtheria Toxoid	2 doses (IM) 4 weeks apart with 3rd dose (booster) 6-12 months then a booster every 10 years.	All Adults	a cote eron reti eniame form	dirty wounds in
Measles Mumps Rubella (MMR) Vaccine	1 dose (SC); boosters for measles are necessary for certain adults.	Measles/Mumps for adults born after 1/1/57 who lack a vaccine history for measles and mumps since their 1st birthday OR serological proof of immunity OR a physician validated statement of Measles/Mumps illness. 2 doses of measles vaccine are recommended for persons at high risk of exposure (e.g. medical personnel). Rubella for any adult who lacks documentation of rubella vaccine since the 1st birthday OR serological proof of immunity.	Pregnancy; immuno-compromised; hypersensitivity to neomycin and/or eggscrist rep.A. 1922 1922 1922 1922 1922 1922 1922 192	should be revac- cinated with live measles vaccine;
Hepatitis B Vaccine	2 doses (IM) 4 weeks apart; 3rd dose 5 months after 2nd.	Adults at increased risk of occupational, environmental, social, or family exposure.	la ·	
Influenza Vaccine (Split or Whole Vaccine)	1 dose annually (IM)	Adults with high-risk conditions; adults > or = 65 years old; health care workers	Hypersensitivity to eggs; may be given during pregnancy to high-risk patients.	
Pneumo- coccal Poly- saccharide Vaccine (23 Valent)	1 dose (IM or SC); boosters after 6 years indicated for certain adults	Underlying health conditions; adults 65 years old and older, adults with anatomic or functional asplemia	Pregnancy	Immune response is better if vaccinated prior to splenectomy

ALERT!!

MEASLES (aka. rubeola, Red Measles, Hard Measles, 10-day Measles)

Measles is a highly contagious viral disease. Antibiotics are NOT available to treat persons infected with this organism. Recent outbreaks of this illness have included many hospitalizations and several deaths among college-aged persons, for these reasons it is strongly recommended that students of Institutions of Higher Education have two doses of the vaccine prior to beginning classes. Most young adults have had only one dose.

The measles vaccine is most often given in combination with the vaccines for mumps and rubella which are also caused by viruses.

TETANUS (aka. Lockjaw)

The illness caused by tetanus results from the poison produced by a bacteria. Again this is a very difficult illness to treat once it occurs and prevention is the most appropriate choice. The vaccine is effective for about 10 years and needs to be boosted at that interval. It is now common for older adults to develop Tetanus in the United States as many adults do not receive the recommended 10 year boosters.

The Tetanus vaccine should be given in combination with the diphtheria vaccine.

POLIOMYELITIS

In the United States, polio immunization is not routinely recommended for persons 18 years of age or older. However, if travel to other parts of the world is planned, a physician should be contacted for specific recommendations.

SECTION 2.09 AND 2.09A TEX. EDU. CODE

The campus health centers have information regarding local providers of immunization services. Check with the health center for specific local information.

ASSOCIATE OF ARTS AND SCIENCES DEGREE

IN ORDER TO BE ELIGIBLE TO RECEIVE AN ASSOCIATE OF ARTS AND SCIENCES DEGREE, A STUDENT MUST:

(1) Complete a minimum of 61 credit hours

(2) Receive a grade of "C" or better in each of three CORE courses

(3) Have a passing score on all sections of TASP (for students entering the DCCCD Fall, 1989 or thereafter)

(4) Complete 61 hours, including the following courses:

Students who plan to transfer to a four-year institution must consult the catalog of that institution to insure that selected courses will both transfer and apply toward the intended major. Material about transfer information is available in the

	EDIT HOURS COMPLETED		REDIT HOURS
	JOINI ELTED	1	
CORE COURSES English 1301 Speech Communication 1311 *Math (1300 level or above courses) Note: You must receive a grade of "C" or better in each of these courses. *See an advisor for the appropriate course selection for your major.		SOCIAL SCIENCE History 1301 History 1302 Government 2301 Government 2302 Only 3 hours of History and 3 hours of Government may be earned through credit-by-exam.	3 3 3 3
English 1302 Sophomore Literature (Select from English 2322, 2323, 2332, 2333, 2327, 2328, 2352, or 2371) Note: English 2307 or 2311 will not meet this requirement LAB SCIENCE	3 3	BUSINESS 3 credit hours to be chosen from: Accounting Business Computer Information Systems Economics or	3
8 credit hours to be chosen from: Biology Chemistry Astronomy (Must be either PHYS 131		Management 1370 Cooperative Work Experience will not meet this requirement.	
Geology Physics or	! ;	PHYSICAL EDUCATION ACTIVITY A maximum of 4 physical education activity hours may be counted toward graduation requirements	1 1
Physical Science See an advisor for the appropriate cours selection for your major.	e 	ELECTIVE CREDIT Any credit course offered in the DCC will count toward graduation with the EXCEPTION of the following courses)
HUMANITIES 3 credit hours to be chosen from: Art 1301 Humanities 1301 Music 1306 Philosophy 1301 Drama 1310 Foreign Language or Literature (Select from English 2322, 2323, 233, 2333, 2327, 2328, 2352, or 2371)	3	Courses numbered 0099 and below Art 1170 College Learning Skills 0100 Developmental Communications 01 Human Development 0100 Human Development 0110 Library Science 1370 Music 9175 Drama 1170 Students wishing to transfer to a four year ins	20 stitution, must
BEHAVIORAL SCIENCE 3 credit hours to be chosen from: Anthropology Human Development (with the exception of 0100 and 01 Psychology or Sociology	3 10)	consult the catalog of the institutions to which transfer. These catalogs should be used by string with an advisor in planning their academic Elective credit courses should be selected based an advisement process. The selection of scient courses is frequently based on the four-year AN ADVISOR FOR SELECTION OF APPROFICOURSES.	udents work- c program. sed on such nce and math major. SEE

TOTAL

61

ASSOCIATE OF ARTS AND SCIENCES DEGREE IN BUSINESS

(Available at Brookhaven, Eastfield, El Centro, Mountain View, North Lake, and Richland Colleges)

THIS DEGREE PLAN IS DESIGNED TO MEET THE NEEDS OF STUDENTS WHO PLAN TO MAJOR IN BUSINESS BUT ARE UNSURE ABOUT WHERE THEY WISH TO TRANSFER. THIS IS A GENERAL PLAN AND MAY OR MAY NOT SATISFY THE REQUIREMENTS OF A SPECIFIC TRANSFER UNIVERSITY.

Ch:

IN ORDER TO RECEIVE AN ASSOCIATE OF ARTS AND SCIENCES DEGREE, A STUDENT MUST:

- (1) Complete a minimum of 61 credit hours including the following courses.
- (2) *Receive a grade of "C" or better in core courses.
- (3) Have a passing score on all sections of TASP (for students entering DCCCD Fall, 1989, or thereafter).

Students planning to transfer to a four year institution must consult that institution to insure selected courses will both transfer and apply toward the intended major. Once students have decided on the specific four year institution to which they plan to transfer and a specific major within Business, they are strongly encouraged to utilize the transfer degree plan which is customized to meet specific requirements of the selected institution. Material about transfer information is available in the Counseling/Advisement Center.

REQUIREMENTS	CREDIT HOURS TO BE COMPLETED		REDIT HOURS
ENGLISH/COMMUNICATIONS		SOCIAL SCIENCE	· · · · · · · · · · · · · · · · · · ·
*English 1301 *Speech Communications 1311 English 1302 Sophomore Literature (Select from English 2322, 2323, 2333, 2327, or 2328)	3 3 · 3 3	History 1301/1302 Government 2301/2302 Only 3 hours of History and 3 hours of Government may be earned through credit-by-exam.	6 6
TOTAL ENGLISH/COMMUNICA	ATIONS 12	TOTAL SOCIAL SCIENCE	12
LAB SCIENCE		CORE BUSINESS COURSES*	
8 credit hours to be chosen from Biology 1406/1407 or 1408/14 Chemistry 1411/1412 or 1470/ Astronomy PHYS 1411/1412 Geology 1403/1404 Physics 1401/1402 or 1405/14 2425/2426 Physical Science 1415/1417 TOTAL LAB SCIENCE HUMANITIES** Humanities 1301 Philosophy 1301 Art 1301 Music 1306 Foreign Language 1411, 1412, 23 Literature (Select from English 2322, 2323, 2332, 2333, 2327, or 2328). Drama 1310 TOTAL HUMANITIES *Core Courses	09 /1471 07 or 8 8 311, 2312	Accounting 2301/2302 Economics 2301/2302 Computer Information Systems 1470 *Math 1324 Math 1325 TOTAL BUSINESS PHYSICAL EDUCATION TOTAL PHYSICAL EDUCATION ELECTIVE CREDITS** Electives should be chosen to satisfy transfer requirements with emphasis on business courses. TOTAL ELECTIVES ** Please consult an advisor for the appropriat selection for your major and the requirement four year institution to which you plan to trabecause each institution may specify a speciourse to satisfy the requirement in this are Students should have a proficiency in keybe Many universities accept more than 61 trans	nts of the ansfer cific a of study. oarding.
		credits. Students are encouraged to take ad elective courses.	ditional
	<u></u>		

MINIMUM TOTAL CREDITS

61

DALLAS COUNTY COMMUNITY COLLEGE DISTRICT

1995-96 Technical/Occupational Programs Offered On Our Campuses

Career Education Programs							
Career Education Programs	<u>₹</u>	4	4	€°	\$	*	<u>₹</u>
Accounting Associate	•	•	•	•	•	•	•
Air Conditioning & Refrigeration — Residential	\dashv	•	•	\dashv	\dashv	•	-
Residential Technician I	Н	:	•	-	┥		\dashv
Residential Technician II	ᅥ	-	:	┪	┪	•	ᅱ
Residential Technician III Air Conditioning & Refrigeration Technology	Н	╛	•	┪	ㅓ	Ť	\dashv
Apparel Design	П	┪	_	•		П	ヿ
Associate Degree Nursing	٠	╗		•			П
LVN Option				•			
Auto Body Technology			•				
Automotive Career Technician		•			_	Ц	Ц
Automotive Technology	•	Ш	•	Ц		L	Ц
Dealership-Sponsored Technician	•			Ц	_	L	Н
Electronic Engine Control Technician	•			Ц	_	L	Н
Service Technician	•	Щ		Н		L	Н
Aviation Technology	ļ	Н		Н	_	H	Н
Air Cargo Transport	<u> </u>	ш	Н	Н	•	-	Н
Aircraft Dispatcher	├-			Н	•	⊢	Н
Airline Management	┝	Н	\vdash	H	•	╁	Н
Fixed Base Operations/Airport Management	┝	┝╌	⊢	\vdash	•	\vdash	Н
Professional Pilot Option Business Administration	-	•	•	•	•	•	-
Child Development Associate	ŀ	Ť	•	-	Ė	Ť	Н
Administrative Certificate	-	H	•	Н	т	Η	Н
CDA Training Certificate	•	Н	•	┢	Т	T	Н
Infant-Toddler Certificate	┍	Г	•	T		T	П
Special Child Certificate	•	Г	•			Г	П
Commercial Music	Г	Г					\square
Arranger/Composer/Copyist	Г	•		L		L	Ш
Music Retailing		•	L	L	L	L	П
Performing Musician		•	L	L	L	L	Ц
Recording Technology	L	•	L	L	L	↓_	Ш
Computer Aided Design & Drafting	L	L	•	L	ŀ	╀	Н
Computer Information Systems	L	L	↓_	┡	L	↓-	H
Business Computer Assistant	Ŀ	L	Ļ	•	Ļ	 	ᆡ
Business Computer Information Systems	ŀ	:	:	:	:	+	H
Business Software Programmer/Developer	۲	┞	ŀ	۲	┞	۱ ۰	Н
Local Area Network Administrator LAN Server Operator	\vdash	╁╌	١.	╀	۲	۱ .	╁
Midrange Computer Center Specialist	\vdash	╁╌	╀	١.	t	۲	Ħ
Midrange Computer Technician	H	✝	✝	•	✝	✝	††
Personal Computer Support	一	✝	•	•	•	T	•
Construction Management & Technology	_	T	T	T		•	П
Construction Specifier	Г	Т	Γ			•	\Box
Construction Technology			Τ	Ι.		•	
Criminal Justice		L		•	L	L	Ц
Educational Personnel	L	L	Ļ.	1	┸	1	
Bilingual/ESL	Ļ	╀	╀	╀	ļ_	+	
Educational Assistant	┝	╬	╀	╀	╀	┧.	•
Electrical Technology	╌	╁	١.	╁	t	╁	╁
Electronic Telecommunications Electronics/Computer Technology	╌	╁	1.	+	╁	+	+-
Basic Electronics Technology	┢	十	•	+	t	+	+
Electronics Technology	┢	Ť	†	Ť	١.		
Automated Manufacturing	1	T	T	T	•	ī	T_
Avionics	T	T	T	T	•	ī	Τ
Microcomputer Maintenance		Ι	I	Ι	•	•	$oxed{oxed}$
Engineering Technology		Γ	I	Ι	I	\perp	Ļ
Design for Manufacturing	. L	1	Ţ	1	L	1	•
Electronic Computer-Aided Technology	. J.	Ļ	4	\downarrow	4	+	
Robotics & Automated Systems	. ļ	4	4	+	+	\downarrow	•
Robotics Certificate	- -	+	+	+	ļ	+	•
Environmental Technology	٠ ١	+	+	+	+	+	+
Laboratory Assistant	-	-	+	+	+	+	+
Laboratory Analysis	-	-+-	+	+	+	+	+-
Regulatory Compliance	- -	+	╁	١,	+	十	+
Fire Protection Technology	- -	+	+	+	+	+	十
					_		

Career Education Programs	4	کی'	8	کی د	ز و ز	Š,	ن 4 لا	يچ
Food And Hospitality Service	П	\Box	Ė	Ī•	Τ	T	T	_
Bakery/Pastry				•	T	I	I	_
Graphic Communications			•	I	l	1]	_
Electronic Pre-press Certificate		Ľ'	•	L	1	4	4	_
Graphic Arts	Ш	<u></u>	ŀ	-	+	+	+	_
Press Operations Certificate	\vdash	 -	┞	+	+	+	+	_
Health Information Management	\vdash	 -	╀	╀	+	+	+	•
Medical Records Technician	سإ	\vdash	╀	╁	-+-	╬	\rightarrow	•
Medical Records Coding Specialist	\vdash	\vdash	╀	╁	+	+	+	Ť
Interior Design International Business & Trade	\vdash	\vdash	\vdash	+	+	+	+	•
International Business & Trade	H	\vdash	•	+	+	1	7	_
Sign Language Studies			•	+-	t	1	7	_
nvasive Cardiovascular Technology	Ĺ	Ļ	t	†•	t	7	J	
Legal Assistant			Ţ	•	Ţ	1	J	[
Management	•	•	•	•	ŀŢ	•	•	•
Marketing Careers	L	t	t	I	l]		Ĺ
Fashion Marketing	•	•	L	I	1	\Box	\Box	Ĺ
Retail Sales Associate	▣	•	I	I	1	1	\Box	Ĺ
Sales, Marketing & Retail Management	•	•	I	l	1	\Box		Ĺ
Showroom Manager	⊡	•	-	1	1	Ĩ	Ì	Ĺ
Visual Merchandising Assistant	▣	•	Ţ	1	4	4	۲	Ĺ
Medical Laboratory Technician	L	\perp	ļ	1		4	\perp	Ĺ
Medical Transcription	L	Ļ	1	•	4	4	4	Ĺ
Mortgage Banking	L	\perp	+	+	+	4	•	-
Designate Certificate	Ļ	╀	+	+	+	-1	•	\vdash
Intern Skills Achievement Award	L	Ļ	+	+	+	\dashv	•	+
Motorcycle Mechanics	ŀ	•	+	+	+	-	Н	H
Office Technology	Ļ	+-	+,	+	+	•	╏	١,
Administrative Assistant	•	•	-	•		•	•	ľ
General Office Clerk		+	+-	-+-	-+	:	:	ľ
Receptionist Certificate Word Processing Typist Certificate		+		-	-	•	•	ľ
Word Processing Typist Certificate Ornamental Horticulture	F	+	+	Ή	†		-	t
Ornamental Horticulture Greenhouse Florist	-	+	+	+	7		H	t
Interiorscape		+	+	t	1	J	Ļ	ŀ
Landscape Management	一	†	t	t	7	J	Ļ	ŀ
Landscape Management Landscape Nursery	t	t	t	1	٦			ţ
Florist		t	1	I				İ
Landscape Gardener		I	1	1			Ľ	1
Outboard Marine Engine Mechanics	Ĺ	•	Ţ	1			\Box'	1
Pattern Design	Ĺ	I	l]	•	اآ	Ľ	1
Physical Fitness Technology	Ĺ	Ţ	1	1	٦	ات	•	1
Postal Service	Ĺ	ļ	1	4	اـَـ	•	Ľ	1
Radiologic Sciences	L	1	1	4	۲	لـــا	Ľ	1
Diagnostic Medical Sonography	Ļ	1	4	_	•	ب	Ľ	ļ
Radiography Technology	Ļ	4	4	4	•	\square	Ļ	1
Real Estate	- -	•	4	4	4	₩'	•	+
Building Property Management	- -	+	•	+	4	 	:	-+
Provisional Certificate	- -	-	•	+	-	۳	•	+
Salesman Specialist Certificate	- -	-	•	+	7	\vdash	•	+
Specialist Certificate	- -	+	+	+	•	+	H	+
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Respiratory Care Small Engine Mechanics	-	t	_	•	Į	H	t	1
Respiratory Care Small Engine Mechanics Social Work Associate-Generalist	- -	+	-	•		广	广]
Small Engine Mechanics	١.		-+	•		乀	t]
Small Engine Mechanics Social Work Associate-Generalist Human Services	-	T_	Ų	-	•	し	t	1
Small Engine Mechanics Social Work Associate-Generalist Human Services Substance Abuse Counseling	- - -	Ŧ	t	L	_	+		_
Small Engine Mechanics Social Work Associate-Generalist Human Services Substance Abuse Counseling Surgical Technology	- - - -	+	$\frac{1}{4}$	-	•	١.	Ί_	
Small Engine Mechanics Social Work Associate-Generalist Human Services Substance Abuse Counseling Surgical Technology Perioperative Nurse Internship	- - - - - -	T + +	$\frac{1}{4}$	-	•	Ł	Ł	_
Small Engine Mechanics Social Work Associate-Generalist Human Services Substance Abuse Counseling Surgical Technology Perioperative Nurse Internship Travel and Tourism Management	-	T + + + + + + + + + + + + + + + + + + +	•	-	<u>•</u>	Ę	E	-
Small Engine Mechanics Social Work Associate-Generalist Human Services Substance Abuse Counseling Surgical Technology Perioperative Nurse Internship	- - - - - - - -			-	<u>•</u>	Ę	•	-
Small Engine Mechanics Social Work Associate-Generalist Human Services Substance Abuse Counseling Surgical Technology Perioperative Nurse Internship Travel and Tourism Management Veterinary Technology Video Technology Visual Communications	- - - - - - - - - -			-	<u>•</u>	+ E	+	
Small Engine Mechanics Social Work Associate-Generalist Human Services Substance Abuse Counseling Surgical Technology Perioperative Nurse Internship Travel and Tourism Management Veterinary Technology Video Technology Visual Communications Computer Graphics	_ [•		-		E	-	
Small Engine Mechanics Social Work Associate-Generalist Human Services Substance Abuse Counseling Surgical Technology Perioperative Nurse Internship Travel and Tourism Management Veterinary Technology Video Technology Visual Communications Computer Graphics Design and Layout	_ [•		-			+	
Small Engine Mechanics Social Work Associate-Generalist Human Services Substance Abuse Counseling Surgical Technology Perioperative Nurse Internship Travel and Tourism Management Veterinary Technology Video Technology Visual Communications Computer Graphics Design and Layout Vocational Nursing	_ [•		-	•			
Small Engine Mechanics Social Work Associate-Generalist Human Services Substance Abuse Counseling Surgical Technology Perioperative Nurse Internship Travel and Tourism Management Veterinary Technology Video Technology Visual Communications Computer Graphics Design and Layout	_ [•		-		•		

BHC	 Brookhaven College
CVC	 Cedar Valley College

ACCOUNTING ASSOCIATE

Offered at all seven campuses

(Associate Degree)

Degree Plan Number X40895

The Accounting Associate two-year program is designed to prepare a student for a career as a junior accountant in business, industry and government. Emphasis will be placed on Internal accounting procedures and generally accepted accounting principles.

The Associate in Applied Sciences Degree is awarded for successful completion of at least 67 credit hours as outlined below. Students desiring a less comprehensive program that includes some bookkeeping procedures and practices should consider the General Office Certificate. The General Office Certificate is available in the Office Technology Program.

CREDIT	
HOURS	

SEMESTER I	
ACCT 2301	Principles of Accounting I*3
BUSI 1301	Introduction to Business
ENGL 1301	Introduction to Business3
MATH 1324	Composition I
MAIT 1324	Mathematics for Business and Economics
OFCT 1372.	Office Calculating Machines3
071170	15
SEMESTER II	
ACCT 2302	Principles of Accounting II*
ENGL 1302	Composition II
CISC 1470	Introduction to Computer Concepts
_	and Applications
OFCT 1378	Beginning Typing**
SPCH 1311	Introduction to Speech
	Communication3
	45
SEMESTER III	. 16
ACCT 2378	Intermediate Accounting I3
ACCT 2377	Managerial Accounting OR
ACCT 2376	Cost Accounting
ACCT 2370	Cost Accounting
	Microcomputer-Based Accounting Applications
ECON 2301	Principles of Economics I
+ Elective	Social/Behavioral Science
ACCT 7371	Cooperative Work Experience OR
ACCT 7471	Cooperative Work Experience OR
+ + Elective	· · · · · · · · · · · · · · · · · · ·
	18-19

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SEM	IESTEI	R IV
	CT 237	
	SI 2301	The state of the s
	ON 230	
_	CT 237	The state of the s
	+ + Ele	
	ctive	ctive Humanities/Fine Arts
>	_1	Any non-ACCT course3
, '	e)[18
h. #1 #		
Minin	num He	ours Required67
+ Elec	tive-mu	st be selected from the following: 12
ANTH	-	Introduction to Anthropology
GOVT	2301	Arriencan Government
GOVT	2302	American Government
HIST	1301	History of the United States - 2
HIST	1302	ristory of the United States
PSYC PSYC	2301	induction to revenoiony
PSYC	2306 1370	Human Sexuality
SOCI	1301	Applied Psychology and Human Relations 3 Introduction to Sociology
SOCI	1306	Social Problems
++8	ectives-r	nay be selected from the following:
•		2.83
ACCT	SC Coun 2375	
ACCT	2379	Business Finance
ACCT	2376	Intermediate Accounting II
ACCT	7371	Cooperative Work Experience
ACCT	7471	Cooperative Work Experience
ACCT	7372	Cooperative Work Experience
ACCT	-7472	Cooperative Work Experience
BUSI	1307	Personal Finance
MGMT MGMT	1370 2373	Principles of Management
MRKT	2370	Organizational Behavior
+ + + F	lective	must be selected from the following:
ARTS	1301	Art Appreciation
ENGL	2322	British Literature
ENGL	2323	British Literature
ENGL	2332	World Literature
ENGL	2333	World Literature
ENGL	2327	American Literature
ENGL	2328	American Literature
HUMA	1301	Introduction to the Humanities
MUSI PHIL	1306 1301	Music Appreciation
DRAM		Introduction to Philosophy
		Introduction to the Theatre
	•	
ACCT 2 substitut	401 may ed for A	be substituted for ACCT 2301 and ACCT 2402 may be CCT 2302.
Student	s who c	an demonstrate proficiency by previous training, ex-

perience, or placement tests may substitute a course from the electives + + listed for this program.

NOTE: Students enrolling in this program who plan to transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their choice.

ASSOCIATE DEGREE NURSING

El Centro and Brookhaven only

(Associate Degree, Tech-Prep Advanced Skills Certificate)

Degree Plan Number 540435

The Associate Degree Nursing Program is a two-year, 72 credit hour program, leading to the Associate of Applied Science Degree. The program prepares graduates to be eligible to write the NCLEX-RN Examination to become licensed as a Registered Nurse (R.N.) in Texas. The program is accredited by the Board of Nurse Examiners for the State of Texas, and the National League for Nursing.

The program combines classroom and skills laboratory experience with hospital clinical experience. Students are required to be covered by professional liability insurance.

The program offered at Brookhaven is under the administration and accreditation of the El Centro College Associate Degree Nursing Program. Students apply for admission and attend classes at Brookhaven but receive their degrees from El Centro.

Contact the Testing Center at El Centro College (746-2178) to sign up for the pre-entrance assessment testing and 746-2242, Health Occupations Admissions to receive an information packet.

ADMISSION TO THE PROGRAM

Applicants are rank ordered for admission based on the G.P.A. earned on four prerequisite courses.

Applicants Must:

- Fulfill all requirements for admission to both the college and the Associate Degree Nursing Program.
- Complete the designated assessment testing process and any required remediation.
- Complete the four prerequisite courses in English, Biology, Psychology and Mathematics with a cumulative grade point average of 2.5 or better.
- 4. Submit a completed admission application packet to the nursing admission office at El Centro or Brookhaven on or before the enrollment period deadline. Information sessions are available to further discuss the application process to the program.

NOTE: Students enrolling in this program who plan to transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their choice.

(August Admission - El Centro and Brookhaven)

CREDIT

		HOURS
SEMEST	TER I -	PREREQUISITES TO PROGRAM
ADMISS		
BIOL 1	_	Introduction to Human Anatomy
DIOL 1	7/0	and Physiology* OR
DIOL 4	0404	Anatomy and Physiology I 4
BIOL 2		
ENGL		Composition I 3
MATH		College Algebra 3
PSYC:	2301	Introduction to Psychology3
		13
SEMES'	TER I	
BIOL 1	472	Introduction to Human Anatomy
_,		and Physiology OR
BIOL :	2402	Anatomy and Physiology II 4
NURS		Nursing I 8
SPCH		Introduction to Speech
SPUR	1311	Communication 3
		Communication
		15
SEMES		
BIOL 2		General Microbiology 4
NURS		Nursing II
PSYC	2314	Developmental Psychology3
		16
SUMME	R SES	SION
NURS	2374	Nursing III3
		3
SEMES	TER III	
NURS		Nursing IV
+ Elec		Nursing IV
TLIBU	ZUVO	12
CEME	STER I	 V
NURS	_	Nursing V
		Nursing V-A
	2170 .	Nursing V-A
Electiv	/8	Any non-NURS course 3
		13
Minimu	m Hour	s Required72
*Biology school bio		ommended prior to Biology 1470 if no previous high
SCHOOL DI	ology.	
+ Human	ities\Fin	e Arts Elective-must be selected from the following:
	`	
	1301	Art Appreciation
ENGL	4004	(2000 Level Literature Course)
	1301 1306	Music Appreciation
	1300	Introduction to Philosophy3
DRAM	1310	Introduction to Theatre
Foreign L	anguage	or American Sign Language4
	.ala. !	witeed in all courses. Cureant assumes much be some
A "C" gra	ide is rec	quired in all courses. Support courses must be com- turing the semester indicated.
hieren ne	,	STILL AND COLLEGES. LIGHTONS

This is a Tech-Prep program. Students interested in pursuing the Tech-Prep advanced skills certificate need to consult with their advisor.

(January Admission - Brookhaven and El Centro only)

CREDIT HOURS

1.50

ارية

		HOURS
SEME	ESTER	- PREREQUISITES TO PROGRAM
	SSION	
	L 1470	Introduction to Uluman, A., a.,
BIU	L 14/U	Introduction to Human Anatomy
		and Physiology* OR
BIÇ	L 2401	Anatomy and Physiology I4
ENG	SL 1301	Composition I
-	TH 1314	College Algebra3
	C 2301	Introduction to Development
FSI	C 2301	Introduction to Psychology3
	_	13
SEME	ESTER	
BIO	L 1472	Introduction to Human Anatomy
		and Physiology OR
BIO	L 2402	Anatomy and Physiology II 4
	RS 1870	
		Nursing I8
SPU	H 1311	Introduction to Speech
		Communication
		15
SEME	STERI	1
	L 2420	General Microbiology 4
	S 1970	Alumina II
	C 2314	Nursing II
ror	C 2314	Developmental Psychology
		16
	STER	**
	S 2970	Nursing IV
+Ele	ective	Humanities/Fine Arts3
	•	12
SUMN	MER SE	SSION
NUR	S 2374	Nursing III
		Nursing III
SEME	STER	-
	S 2971	
		Nursing V9
	S 2170	Nursing V-A1
Elect	tive	Any non-NURS course
		Any non-NURS course3
Minim	um Hou	rs Required72
*Biology	у 1408 ге	commended prior to Biology 1470 if no previous high
school t	piology.	The state of the s
+ Huma	inities/Fin	e Arts Elective-must be selected from the following:
ARTS	1301	Art Appreciation
ENGL	1001	Art Appreciation
HUMA	1301	Introduction to the Humanities
MUSI	1306	Music Appreciation
PHIL	1301	Introduction to Philosophy
DRAM	1310	Introduction to Theatre
Foreign	Language	or American Sign Language4
		nulsed in all accuses Courses and a

A "C" grade is required in all courses. Support courses must be completed before or during the semester indicated.

This is a Tech-Prep program. Students interested in pursuing the Tech-Prep advanced skills certificate need to consult with their advisor.

NOTE: Students enrolling in this program who plan to transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their choice.

AUTOMOTIVE TECHNOLOGY --DEALERSHIP-SPONSORED TECHNICIAN

Brookhaven Only

(Associate Degree)

Degree Plan Number 242735

This specialized program is designed to prepare students for entry level employment as automotive technicians in specific manufacturer's dealership service organizations. Students entering this program must be sponsored by participating dealerships approved by the College. Emphasis is placed upon the development of the necessary skills and knowledge required to function in automotive dealerships repairing and maintaining late-model automobiles with electronic systems. This program includes operational theory, practical skills, and accepted shop procedures reinforced by intensive practice during cooperative work experience periods in the sponsoring dealership.

CREDIT

	HOURS
SEMESTER I	,
AUTO 1163	Introduction to Automotive Service 3
AUTO 1164	Engine Systems I3
AUTO 1165	Engine Systems II3
MATH 1374	Technical Mathematics I3
AUTO 1743	Cooperative Work Experience 2
	14
SEMESTER II	•
AUTO 1166	Brake Systems3
AUTO 1167	Steering and Suspension3
AUTO 1168	Standard Transmissions and Drive
	Trains
PHY\$ 1470	Applied Physics4
AUTO 1753	Cooperative Work Experience2
	15
SEMESTER III	
AUTO 2240	Basic Automotive Electronics2
AUTO 2241	Automatic Transmissions I 3
AUTO 2242	Automatic Transmissions II3
ENGL 1301	Composition I
AUTO 2843	Cooperative Work Experience2
	13
SEMESTER IV	
AUTO 1173	Electrical Systems3
AUTO 2244	Heating and Air Conditioning
	Systems
SPCH 1311	Introduction to Speech
	Communication3
PSYC 1370	Applied Psychology and Human
	Relations
AUTO 2853	Cooperative Work Experience2
	4.4

EMESTER V	
AUTO 2245	ignition and Emission Controls 3
AUTO 2246	Fuel and Emission Systems 3
AUTO 2247	Vehicle Driveability
HUMA 1301	Introduction to the Humanities 3
Elective	Any Non-AUTO Course 3
	15
linimum Hour	s Required71
	students enrolling in this program may plan
	ur-year institutions. They should consult with
	counselor regarding transfer requirements
na to identify	how courses will transfer to the four-year

institution of their choice.

AUTOMOTIVE TECHNOLOGY --ELECTRONIC ENGINE CONTROL TECHNICIAN

Brookhaven Only

(Certificate)

Degree Plan Number 252744

The purpose of this program is to provide entry level skills for individuals desiring to enter the field of automotive technology in the specialized area of engine performance diagnosis and analysis. Emphasis is placed on the development of knowledge and skills related to electronic engine controls. A certificate is issued upon successful completion of the program.

	CREDIT
	HOURS
SEMESTER I	
AUTO 1163	Introduction to Automotive Service 3
AUTO 1164	Engine Systems I3
AUTO 1165	Engine Systems II
MATH 1374	Technical Mathematics I3
	12
SEMESTER II	
AUTO 2240	Basic Automotive Electronics2
AUTO 1173	Electrical Systems3
AUTO 2244	Heating and Air Conditioning Systems .3
PHYS 1470	Applied Physics4
ENGL 1301	Composition I
	15
SEMESTER III	
AUTO 2245	Ignition and Emission Controls3
AUTO 2246	Fuel and Emission Systems 3
AUTO 2247	Vehicle Driveability3
AUTO 7471	Cooperative Work Experience 4
	13
Minimum Hours	Regulard 40

13.5

AUTOMOTIVE TECHNOLOGY --SERVICE TECHNICIAN

Brookhaven Only

(Associate Degree)

Degree Plan Number 242755

The purpose of this program is to prepare students for entry level employment as an automotive technician. This program reflects a building-block approach from simple to complex and includes theory, diagnosis, repair and maintenance of automobiles, including late model vehicles with electronic systems. Emphasis is placed on operational theory, practical skills and accepted shop procedures.

	CREDIT
	HOURS
SEMESTER I	
AUTO 1163	Introduction to Automotive Service 3
AUTO 1164	Engine Systems I
AUTO 1165	Engine Systems II3
MATH 1374	Technical Mathematics 3
ENGL 1301	Composition I
	15
SEMESTER II	
AUTO 1166	Brake Systems3
AUTO 1167	Steering and Suspension
AUTO 1168	Standard Transmissions and
***************************************	Drive Trains3
PHYS 1470	Applied Physics4
PSYC 1370	Applied Psychology and Human
10101010	Relations
	16
SEMESTER III	
AUTO 2240	Basic Automotive Electronics2
AUTO 2241	Automatic Transmissions I 3
AUTO 2242	Automatic Transmissions II3
AUTO 1173	Electrical Systems3
AUTO 2244	Heating and Air Conditioning
SPCH 1311	Systems
	Communication3
	17
SEMESTER IV	
AUTO 2245	Ignition and Emission Controls3
AUTO 2246	Fuel and Emission Systems 3
AUTO 2247	Vehicle Driveability3
AUTO 2212	Special Automotive Applications 1
AUTO 7371	Cooperative Work Experience 3
Elective	Any Non-AUTO Course3
HUMA 1301	Introduction to Humanities3
	19
Minimum Hours	s Required67

AUTOMOTIVE TECHNOLOGY --SERVICE TECHNICIAN

Brookhaven Only

(Certificate)

CDENIT

Degree Plan Number 252805

The purpose of this program is to provide entry level skills for individuals desiring to enter the field of automotive technology in specialized areas excluding automatic transmissions and areas dealing with engine performance, diagnosis and analysis. A certificate is issued upon successful completion of the program.

	CREDIT HOURS	
CEMECTER	HOUN	_
SEMESTER I		
AUTO 1163	Introduction to Automotive Service:	
AUTO 1164	Engine Systems I	3
AUTO 1165	Engine Systems II	3
AUTO 1166	Brake Systems	3
MATH 1374	Technical Mathematics I	3
	1:	5
SEMESTER II		
AUTO 1167	Steering and Suspension	3
AUTO 1168	Standard Transmissions and Drive Trains	
PHYS 1470		
	Applied Physics	
ENGL 1301	Composition I	
	1;	3
SEMESTER III		
AUTO 2240	Basic Automotive Electronics	2
AUTO 1173	Electrical Systems	3
AUTO 2244	Heating and Air Conditioning Systems	3
AUTO 7471	Cooperative Work Experience	
A010 1411	1:	
Minimum Hours	s Required4	0

NOTE: Students enrolling in this program who plan to transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their choice.

BUSINESS ADMINISTRATION

(Formerly Administrative Management)

Offered at all seven campuses

(Associate Degree)

Degree Plan Number X43655

This degree is designed for students seeking a broad program of study in all phases of business practices. This option focuses on a core of topics including the process of interchanging goods and services (buying, selling and producing), business organizations and accounting as used in profit-making and nonprofit public and private institutions and agencies. This degree program prepares individuals to apply business principles and techniques in various occupational settings including the critical areas of business operations (principles of marketing, accounting, and business law).

	CREDIT HOURS
SEMESTER I	
MGMT 1370	Principles of Management 3
BUSI 1301	Introduction to Business3
ENGL 1301	Composition I
MATH 1314	College Algebra OR
MATH 1324	Mathematics for Business and Economics I OR
MATH 1371	Business Mathematics** OR
MATH 1342	Introductory Statistics3
+ Elective	
SEMESTER II	15
MRKT 2370	Principles of Marketing3
ACCT 2301	Principles of Accounting I3
ENGL 1302	Composition Ii3
CISC 1470	Introduction to Computer Concepts
	and Applications
+ Elective	<u></u> 3
	16
SEMESTER III	
ACCT 2302	Principles of Accounting II
BUSI 2301	Business Law3
ECON 2301	Principles of Economics I3
PSYC 1370	Applied Psychology and Human Relations
SPCH 1311	Introduction to Speech
J. J. 1911	Communication3

SEME	STER I	y	
MGM	T 2374	Human Resources Management 3	
	IT 2373	Organizational Behavior 3	
****	N 2302	Principles of Economics II	
	T 2370	Business Communications 3	
· + +1	Elective	Humanities/Fine Arts 3	
Elect	ive	Any Non-MGMT Course3	
		3V25 ¹ 18	
		· jeg-je.	
Minimu	ım Hou	rs Required64	
+ Electiv	vės-may	be selected from the following:	
IBTR	2370	Introduction to International Business and Trade . 3	
IBTR	2371	International Marketing Management 3	
IBTR	2377	International Comparative Management 3	
IBTR	2378	International Finance	
IBTR	2379	International Business Law	
MGMT	1371	Introduction to Total Quality Management 3	
MGMT	1372	Small Business Management	
MGMT	1374	Introduction to Supervision 3	
MGMT	2370	Small Business Capitalization , Acquisition, and Finance	
MGMT	2371	Small Business Operations	
MGMT		Special Problems in Business	
MGMT	2372	Special Problems in Management	
MGMT	7371	Cooperative Work Experience	
MGMT	7372	Cooperative Work Experience	
MGMT	8381	Cooperative Work Experience	
MRKT	1370	Principles of Retailing	
MRKT	2373	Salesmanship3	
MRKT	2374	Advertising and Sales Promotion	
OFCT	1372	Office Calculating Machines	
OFCT	1375	Beginning Typing3	
+ + Elec	ctivemu	st be selected from the following:	
ARTS	1301	Art Appreciation	
HUMA	1301	Introduction to the Humanities	
ENGL	2322	British Literature 3	
ENGL	2323	British Literature	
ENGL	2332	World Literature3	
ENGL	2333	World Literature	
ENGL	2327	American Literature	
ENGL	2328	American Literature	
MUSI	1306 1301	Music Appreciation	
DRAM	1310	Introduction to the Theatre	
		e or American Sign Language	
•		- · ·	
*Studen	its may s	ubstitute ACCT 1371 and ACCT 1372 for ACCT 2301.	
		may be applied to the required number of hours for	
granting	the degr	66.	
**Stude	nts select	ting MATH 1371 must also complete a natural science	
course.		mile ine trait let i tiliget side sellibreta is institut sellettes	
NOTE: Students enrolling in this program who plan to transfer to a			
	four-year institution should consult an advisor or counselor regarding		
transfer requirements and the transfershillts of these courses to the			

transfer requirements and the transferability of these courses to the

four-year institution of their choice.

CHILD DEVELOPMENT ASSOCIATE

Brookhaven and Eastfield only
(Associate Degree, Tech Prep Advanced Skills Certificate)
Degree Plan Number X40205

The Child Development Program offers students an indepth study of young children from birth to twelve years of age in conjunction with the Parent/Child Study Center that provides students day-to-day involvement with young children. The program is designed to enable students to provide an optimal learning and caring environment for children.

	CREDIT HOURS
SEMESTER I	
ECCD 1471	Introduction to Early Childhood Programs and Services**4
ECCD 1372	Early Childhood Development, 0-3 Years**
COMM 1370	Applied Communications OR
ENGL 1301	Composition I
SOCI 1301	Introduction to Sociology3
+ Elective	3-4 16-17
SEMESTER II	
ECCD 1472	Early Childhood Learning Environments, Activities and Materials**4
ECCD 1373	Early Childhood Development, 3-5 Years**
ECCD 7271	Cooperative Work Experience OR (2)
ECCD 7372	Cooperative Work Experience OR (3)
ECCD 8481	Cooperative Work Experience 4
MATH 1332	College Mathematics OR
MATH 1470	College Algebra
+ Elective	
	15-18
SEMESTER III	
ECCD 1170	Directed Participation in Early
•	Childhood Programs* OR
ECCD 2470	Directed Participation in Early Childhood Programs4
ECCD 2373	Studies in Child Guidance**3
GOVT 2301	American Government
SPCH 1311	Introduction to Speech
	Communication3
CISC 1470	Introduction to Computer Concepts and Applications
Elective	Any Non-ECCD Course3

SEME	STER I	v
ECCD 1374 Nutrition Health and Safety of the		
		Young Child** 3
FCC	D 2170	Application of Child Development
200	D 2170	Learning Theories* OR
F00	N 0474	•
EUU	D 2471	
		Learning Theories4
	C 2301	Introduction to Psychology OR
PSY	C 1370	Applied Psychology and Human
		Relations 3
SOC	l 2301	Marriage and the Family 3
++1	Elective	Humanities/Fine Arts
		16-17
Minim	, um Hau	rs Required 67
MILITIN	um mou	is nequired
+ Electiv	vesmus	t be selected from the following:
ECCD	1470	Infant and Toddler Learning Environments,
FOOD	4070	Activities and Materials4
ECCD	1370 1371	Early Childhood Development, 5-12 Years 3 Cultural Diversity in the Classroom
ECCD	2370	Parents and the Child Caregiver/Teacher 3
ECCD	2371	Early Childhood Development Special Projects 3
ECCD	2372	The Special Child: Growth and Development 3
ECCD	2374	Supportive Services for Exceptional Children 3
ECCD	2472	Learning Programs for Children with Special Needs
ECCD	2375	Abuse Within the Family3
ECCD	2376	Introduction to Administration of Child Care
ECCD	2377	Programs
ECCD	7271	Cooperative Work Experience or (2)
ECCD	7372	Cooperative Work Experience or (3)
ECCD	8481	Cooperative Work Experience
+ + Elec	ctive mu	st be selected from the following:
ARTS	1301	Art Appreciation
MUSI	1306	Music Appreciation
SPAN	1411	Beginning Spanish**
*ECCD	1170 and	ECCD 2170 are taken as one-hour courses concurrently
with the	six (6) re	equired ECCD courses (**) and two (2) of the following
		ECCD 1470, ECCD 1370, ECCD 2370, ECCD 2376, or
		CD 1170 and ECCD 2170 are repeated for credit for a pours and are equivalent to ECCD 2470 and ECCD 2471.
**Ameri	can Sign	Language may not be substituted for this course.
		sp program. Students interested in pursuing the ced skills certificate need to consult with their advisor.
NOTE:	Stud	ents enrolling in this program who plan to
		our-year institution should consult an advisor
		egarding transfer requirements and the trans-
		ese courses to the four-year institution of their
choice	•	see courses to the lour-year institution of their
CHOICE	; .	

CHILD DEVELOPMENT -ADMINISTRATIVE CERTIFICATE

Brookhaven and Eastfield only

(Certificate)

Degree Plan Number X52145

This certificate program will provide an opportunity for the student to study administrative procedures for child care facilities.

CREDIT
HOURS

SEMES LER I	•	
ECCD 1471	Introduction to Early Childhood	
•	Programs and Services4	•
ECCD 1372 ·	Early Childhood Development,	٠,
•	0-3 Years OR	
ECCD 1373	Early Childhood Development,	
	3-5 Years	
ECCD 2376	Introduction to Administration of Child	
,	Care Programs3	
COMM 1370	Applied Communications OR	
ENGL 1301	Composition I	
+ Elective		
•	16	į
SEMESTER II		,-
ECCD 1374	Nutrition, Health and Safety of the:	
	Young Child	. :
ECCD 2373	Studies in Child Guidance3	•
ECCD 2377	Advanced Administrative Practices for	
	Child Care Facilities3	
SPCH 1311		
•	Communication	
CISC 1470	Introduction to Computer Concepts	
	and Applications4	. •
MATH 1332	College Mathematics I OR	
MATH 1371	Business Mathematics OR	
MATH 1373	Applied Mathematics(3)) ".
+ Elective		
• 1 1 1	18-19	h -
Minimum Hour	s Required34	-

+ Electives-must be selected from the following:

; ~		
ECCD	1170	Directed Participation of Early Childhood Programs
ECCD	1370.	Child Development, 5-12 years
ECCD	1371	Cultural Diversity in the Classroom
ECCD	2170	Application of Child Development Learning Theories
ECCD	2370	Parents and the Child Caregiver
ECCD	2371	Early Childhood Special Projects
ECCD	2375	Abuse Within the Family
ECCD -	7372	Cooperative Work Experience

CHILD DEVELOPMENT -- CDA TRAINING CERTIFICATE

Brookhaven and Eastfield only

(Certificate)

Degree Plan Number X50725

This certificate program provides course work to assist the student to prepare for the CDA (Child Development Associate) assessment process. Students interested in applying for this national credential should consult a Child Development Instructor.

,		CREDIT HOURS
SEME	STER I	
ECC	D 1471	Introduction to Early Childhood Programs and Services
ECC	D 1372	Early Childhood Development, 0-3 Years
ECC	D 1374	Nutrition, Health and Safety of the Young Child
ECC	D 2373	Studies in Child Guidance3
	V 1371	Principles and Process of
HUL	¥ 13/1	Personal and Social Adjustment3
+ El6	ective	<u>3-4</u> 19-20
SEME	STER I	•
ECC	D 1472	Early Childhood Learning Environments, Activities and Materials4
ECC	D 1373	Early Childhood Development,
		3-5 Years
	D 7271	Cooperative Work Experience OR (2)
	D 7372	
ECC	D 8481	Cooperative Work Experience 4
COM	1M 1370	
ENG	SL 1301	Composition I
+ Ele	ective	
	•	18-22
Minim	um Hou	rs Required37
+ Electi	ives-mus	t be selected from the following:
ECCD	1470	Infant and Toddler Learning Environments, Activities and Materials4
ECCD	1371	Cultural Diversity in the Classroom
ECCD	2370	Parents and the Child Caregiver/Teacher 3
ECCD	2371	Early Childhood Development Special Projects 3
ECCD	2372	The Special Child: Growth and Development 3 Supportive Services for Exceptional Children 3
ECCD	2374	Supportive Services for Exceptional Children 3
ECCD	2472	Learning Programs for Children with Special Needs4
ECCD	2375	Abuse Within the Family
ECCD	2376	Introduction to Administration of Child Care Programs
ECCD	2377	Advanced Administration Practices for Child Care Facilities
EITP	1470	American Sign Language I

CHILD DEVELOPMENT INFANT-TODDLER CERTIFICATE

Brookhaven and Eastfield only

(Certificate)

Degree Plan Number X52165

This certificate program provides for an in-depth study of infant-toddier growth and development, programs, and services.

	CREDIT
	HOURS
SEMESTER I	
ECCD 1471	Introduction to Early Childhood
	Programs and Services 4
ECCD 1372	Early Childhood Development,
20002	0-3 Years
ECCD 2373	Studies in Child Guidance 3
COMM 1370	
ENGL 1301	Composition I
+ Elective	
+ Elective	16
OFMECTED I	
SEMESTER I ECCD 1374	-
ECCD 13/4	Nutrition, Health and Safety of the Young Child
ECCD 4470	Infant and Toddler Learning Environ-
ECCD 1470	ments, Activities and Materials 4
EOOD 0070	Parents and the Child
ECCD 2370	
000114044	Caregiver/Teacher 3
SPCH 1311	Introduction to Speech Communication
ECOD 2075	
ECCD 2375	Abuse Within the Family 3
+ Elective	3
	. 19
Minimum Hol	urs Required35
. Clastica a seco	at be selected from the following:
+ 51000140811108	to be selected from the following.
ECCD 1170	Directed Participation of Early Childhood
5000 4074	Programs
ECCD 1371 ECCD 2170	Application of Child Development Learning
2000 £170	Theories
ECCD 2371	Early Childhood Special Projects
ECCD 7372	Cooperative Work Experience
SOCI 2301	Marriage and the Family3

CHILD DEVELOPMENT - SPECIAL CHILD CERTIFICATE

Brookhaven and Eastfield only

(Certificate)

Degree Plan Number X52155

This certificate program is planned to emphasize the needs of special children and their families.

		CREDIT
		HOURS
	ESTER	
EC	CD 137	
		Development, 0-3 Years3
EC	CD 1374	Nutrition, Health and Safety of the
		Young Child
EC	CD 2372	2 The Special Child: Growth and
		Development3
EC	CD 2373	Studies in Child Guidance3
HD	EV 1371	Principles and Processes of
	•	Personal and Social Adjustment3
		16
SEM	ESTER	11
ECO	CD 1373	Early Childhood
		Development, 3-5 Years
ECC	CD 2374	Supportive Services for Exceptional
		Children3
ECC	CD 2472	Learning Programs for Children with
		Special Needs4
ECC	CD 7271	Cooperative Work Experience OR (2)
	CD 7372)
	CD 8481	
	VM 1370	
	GL 1301	Composition I
	ective	Composition 1
	00.170	····. <u>3-4</u>
		18-20
Minim	um Har	ro Domileo d
14191 (1) (1	um nou	rs Required33
+ Electi	ivemust	be selected from the following:
ECCD	1470	Infant and Toddler Learning Environments,
ECCD	. 1270	Activities and Materials
ECCD	1370 1371	Early Childhood Development, 5-12 Years 3
ECCD	2375	Cultural Diversity in the Classroom
ЕПР	1470	American Sign Language I
		—

COMPUTER INFORMATION SYSTEMS -- BUSINESS COMPUTER INFORMATION SYSTEMS

Offered at all seven campuses

(Associate Degree)

Degree Plan Number X42275

This option is designed to develop entry-level skills and knowledge in computer information systems. The option includes several business courses found in university degree programs as well as CISC courses which will prepare students for CISC course work at a university. A touch typing speed of 20 words per minute is suggested for most CISC courses with a lab component. Students are advised to develop this proficiency.

CREDIT	
HOURS	

	HOUNS_
SEMESTER I	
CISC 1470	Introduction to Computer Concepts
	and Applications4
CISC 1471	Problem Solving with the Computer 4
BUSI 1301	Introduction to Business OR 3
MGMT 1370	Principles of Management (3)
ENGL 1301	Composition I
MATH 1324	Mathematics for Business and
	Economics I3
	17
SEMESTER II	•
CISC 1372	Data Communications and
0.00	Operating Systems3
CISC 1476	COBOL Programming I4
ACCT 2301	Principles of Accounting I3
MATH 1325	Mathematics for Business and
•••	Economics II
SPCH 1311	Introduction to Speech
	Communication3
	16
SEMESTER III	
CISC 1477	COBOL Programming II.OR 4
CISC 1480	UNIX Operating System I (4)
ACCT 2302	Principles of Accounting II 3
ECON 2301	Principles of Economics I3
+ Elective	
Elective	Humanities/Fine Arts3
	16-17

SEMESTER IV CISC 2473 CISC 2474 CISC 2490 CISC 7271 ECON 2302 Elective Elective	UNIX Operating Systems II	2 3 3
Minimum Hours	s Required 6	34
+ Elective-Any Cl 7271, CISC 7371 o	SC including but not limited to CISC 7171, CISC r CISC 7471	
NOTE: Students reach of the pairs of	nay obtain credit toward a degree for only one of if courses listed below:	
CISC 1373 or COS	SC 1310	

NOTE: Students enrolling in this program who plan to transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their

CISC 2473 or COSC 2325

choice.

COMPUTER INFORMATION SYSTEMS - BUSINESS SOFTWARE PROGRAMMER/DEVELOPER

Offered at all seven campuses

(Associate Degree)

Degree Plan Number X42665

This option is intended for the preparation of entry-level computer programmers who will work in an applications setting to support the information processing function. It is designed as a two-year career program to prepare students for direct entry into the work environment. It is intended to provide a sufficient foundation so the graduate with experience and continued learning may advance in career paths appropriate to their own particular interests and abilities. Touch typing speed of 20 words per minute is suggested for most CISC courses with a lab component. Students are advised to develop this proficiency.

•	CREDIT
SEMESTED !	HOURS
SEMESTER I	•
CISC 1470	Introduction to Computer Concepts and Applications
CISC 1471	Problem Solving with the Computer 4
BUSI 1301	Introduction to Business OR 3 Principles of Management (3)
MGMT 1370	Principles of Management (3)
ENGL 1301	Composition I
MATH 1332	Composition I
SEMESTER II	17
CISC 1372	Data Communications and
	Operating Systems
CISC 1476	Operating Systems
CISC 2470	Control Language and
	Operating Environments OR 4
CISC 2478	PC Operating Systems and
	Utilities OR (4)
CISC 1480	UNIX Operating Systems
PSYC 1370	Applied Psychology and Human Relations 2
SPCH 1311	Introduction to Speech
. •	Communication3
	17
SEMESTER III	
CISC 2481	Database Applications OR 4
CISC 2482	
CISC XXXX	Database Systems
CISC 2375	User Documentation and Training3
ACCT 2301	Principles of Accounting I3
Elective	Humanities/Fine Arts3
	16-17

SEMESTER IV	
CISC 2479	Systems Analysis and Design 4
CISC XXXX	CISC Programming Course 4 3-4
CISC XXXX	Any CISC Programming OR
	Application Development Course 3-4
Elective	Any non-CISC course
+ Elective	<u></u> 3-4
• •	16-19
Minimum Hours	Required
+ Elective-Any CIS CISC 7171, CISC 72	C or COSC course including but not limited to 271, CISC 7371, CISC 7471
NOTE: Students meach of the pairs of	ay obtain credit toward a degree for only one of courses listed below:
CISC 1373 or COSC	- '
	
1 MATH 1324 may b	e substituted for MATH 1332
² PSYC 2301 may b	e substituted for PSYC 1370
³ First in a two-count CISC 2490	se programming language series or CISC 1477 or
⁴ Second in a two-coprogramming cours	ourse programming language series or any CISC e if CISC 1477 or CISC 2490 is completed
transfer to a four or counselor reg	ts enrolling in this program who plan to r-year institution should consuit an advisor arding transfer requirements and the trans- e courses to the four-year institution of their

choice.

ENVIRONMENTAL TECHNOLOGY

Brookhaven only

(Associate Degree)

Degree Plan Number 240845

		HOURS
SEMESTER I		
CHEM 1411	General Chemistry	4
ENGL 1301	Composition I	3
ENVT 1370	Introduction to Environmental	
	Science and Safety	3
MATH 1314	College Algebra	3
Elective	Behavioral/Social Science	<u>. 3</u>
		16
SEMESTER II		
BIOL 2306	Environmental Biology	3
CHEM 1412	General Chemistry	4
CMGT 1471	Electrical and Mechanical	
	Equipment	4
ENVT 1371	Desumentation Techniques	
SPCH 1311	Introduction to Speech	_
•	Introduction to Speech Communication	3
		17
SEMESTER III		
CHEM 2401	Quantitative Analysis	4
ENVT 1470	Chemical Processes	4
ENVT 1270	Calculations for Environ-	
	mental Technology	
ENVT 2370	Hazardous Materials	
ENVT 2371	Industrial Processes and	2
t	Industrial Processes and Procedures	16
0-1150TCB N		10
SEMESTER IV	Instrumental Analysis	4
• • • • • • • • • • • • • • • • • • • •	Field Sampling and Testing	4
ENVT 2470 ENVT 7371	Cooperative Work Experience.	3
Elective	Humanities/Fine Arts	
Elective	Any non-ENVT course	3
Elective	Will House Flat I comico	17
		• • •

Minimum Hours Required66

ENVIRONMENTAL TECHNOLOGY -LABORATORY ASSISTANT

Brookhaven only

NO THE (Certificate) Degree Plan Number 253585 12 ncCREDIT HOURS SEMESTER I **BIOL 2306 CHEM 1411 ENGL 1301** Introduction to Environmental Science and Safety 3 **ENVT 1370 MATH 1314** SEMESTER II General Chemistry 4 **CHEM 1412** Documentation Techniques 3 **ENVT 1371** Chemical Processes 4 **ENVT 1470** Calculations for Environ-**ENVT 1270** mental Technology 2 Cooperative Work Experience3 **ENVT 7371** Minimum Hours Required32

ENVIRONMENTAL TECHNOLOGY --LABORATORY ANALYSIS

Brookhaven only

(Advanced Skills Certificate)

Degree Plan Number 237265

		HOURS
SEMESTER I	= spe 3	,
ENVT 2471	Environmental Laboratory. Instrumentation	4
ENVT 2472	Extraction and Analysis of	
	Materials	<u>4</u> 8
Minimum Houn	s Required	0

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CREDIT

ENVIRONMENTAL TECHNOLOGY -- REGULATORY COMPLIANCE

Brookhaven only

(Advanced Skills Certificate)

Degree Plan Number 237275

<u> </u>	· ·	CREDIT
SEMESTER I		
ENVT 2372	Interpreting Government	
	Regulations	3
ENVT 2373	Employee Right-to-Know	
	Programs	<u> 3</u>
		6
Minimum Hours	Required	6

MANAGEMENT

(Formerly Mid-Management)

Offered at all seven campuses

(Associate Degree)

Degree Plan Number X43665

The Management degree is a transfer degree for working students that permits them to earn a business related degree in the shortest amount of on-campus time. This degree provides the foundation courses needed for a bachelor degree in the various business disciplines offered by many universities.

Students learn practical management skills which have immediate applicability in the business world. They also learn theoretical concepts which support these skills. These skills enhance their visibility on the job as professional managers.

A significant and unique benefit of the Management degree is experienced by participating in the Management cooperative work experience classes. These classes allow students to earn 12 of the total required credit hours by applying practical management concepts to their present jobs. During this educational process faculty provide continuous, individualized career and academic guidance to students. Students attend core courses once a week.

The Management degree effectively bridges the gap between management theory and management practice. It is designed to be a benefit to the new manager, the seasoned manager and the aspiring manager.

	CREDIT
	HOURS
SEMESTER I	
MGMT 1370	Principles of Management3
MGMT 1374	Introduction to Supervision3
MGMT 7371	Cooperative Work Experience 3
BUSI 1301	Introduction to Business3
ENGL 1301	Composition I
SPCH 1311	Introduction to Speech
	Communication3
	18
SEMESTER II	
MGMT 2374	Human Resources Management 3
MGMT 7372	Cooperative Work Experience 3
CISC 1470	Introduction to Computer Concepts
	and Applications 4
MATH 1314	College Algebra OR
MATH 1324	Mathematics for Business and
	Economics I OR
MATH 1371	Business Mathematics** OR
MATH 1342	Introductory Statistics3
ENGL 1302	Composition II3
	16

	·	
SEMESTER	llt '	
MGMT 2373	Organizational Behavior 3	
MGMT 8381		
	Distriction of Association 19	
ACCT 2301	Principles of Accounting I* 3	
ECON 2301	Principles of Economics I OR	
ECON 130	3 Economics of Contemporary	
20011 100	Social leaves	
	Social Issues3	
	12	
SEMESTER	V	
MGMT 2375	Problem Solving and Decision	
MICHALL SOL		
	Making 3	
MGMT 8382	Cooperative Work Experience 3	
+ Elective	Humanities/Fine Arts 3	
Elective	Any Non-MGMT Course 3	
_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ally Norradan Codise	
Elective	3	
	15	
Minimum Hay	uro Poquirod 61	
Minimum Ho	urs Required61	
+ Electivemust be selected from the following:		
ADTO 4004	Art Appreciation	
ARTS 1301 HUMA 1301	Introduction to the Humanities	
	British Literature	
ENGL 2322	British Literature	
ENGL 2323		
ENGL 2332	World Literature	
ENGL 2333	World Literature	
ENGL 2327	American Literature	
ENGL 2328	American Literature	
MUSI 1306	Introduction to Philosophy3	
PHIL 1301	Introduction to the Theatre	
DRAM 1310		
Foreign Langua	ge or American Sign Language4	
#Os. donto mon.	substitute ACCT 1371 and ACCT 1372 for ACCT 2301.	
Calcabase have	s may be applied to the required number of hours for	
granting the de	Alaa.	
##Ctudanta asla	cting MATH 1371 must also complete a natural science	
	Anna Martin Int I turner man polithiera a tirrerm politica	
course.		
NOTE: Chi	dents enrolling in this program who plan to	
NOTE: Stu	heurs euroming in mis brodigm who ham ro	

transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their

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choice.

MANAGEMENT

(Formerly Mid-Management)

Offered at all seven colleges

(Certificate)

Degree Plan Number X53465

The Management certificate is designed to develop the fundamental skills, knowledge, attitudes and experiences which enable men and women to function in leadership and decision-making positions as managers. Students combine management classes and on-the-job management training with their present employers. All of the courses of this certificate are applicable to the Management associate degree.

•	<i>₹.</i> 14	CHEDII
		HOURS
SEMESTER I	(mp/m)	
ENGL 1301	Composition I	3
MGMT 1374	Introduction to Supervision	
MGMT 7371		
MICHAEL 1371	Cooperative Work Experience .	
SEMESTER II		9
MGMT 2374	Human Resources Managemen	· a
MGMT 7372		
	Cooperative Work Experience.	3
SPCH 1311	Introduction to Speech	
	Communication	<u> 3</u>
. •	·	9
SEMESTER III		
MGMT 2373	Organizational Behavior	3
MGMT 8381	Cooperative Work Experience.	3
		6
SEMESTER IV	•	•
	Duchless Ochdes and Decision	•
MGMT 2375	Problem Solving and Decision	
	Making	3
MGMT 8382	Cooperative Work Experience.	3
	•	6
		. •
Minimum Hours	Required	20
	rioquiidu	

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MARKETING CAREERS – FASHION MARKETING

Brookhaven and Cedar Valley only

(Associate Degree, Tech-Prep Advanced Skills Certificate)

Degree Pian Number X42345

This two-year program is designed for those interested in careers related to fashion wholesaling and retailing. Students explore merchandising, buying, textiles, display, advertising and computer applications in the fashion industry. Emphasis is placed on cooperative work experience which gives the student necessary preparation and experience needed for an entry-level position.

	CREDIT HOURS
SEMESTER I	
MRKT 1370	Principles of Retailing
MRKT 2380	Fashion Merchandising and Promotion
BUSI 1301	Introduction to Business3
ENGL 1301	Composition I3
MATH 1371	Business Mathematics* or
MATH 1324	Mathematics for Business and
	Economics
	15
SEMESTER II	
MRKT 2373	Salesmanship3
DESI 1371	Textiles3
MRKT 2376	Visual Merchandising
PSYC 1370	Applied Psychology and Human Relations OR
PSYC 2301	Introduction to Psychology3
ENGL 1302	Composition II3
SPCH 1311	Introduction to Speech
0. 0	Communication3
	18
SEMESTER III	
MRKT 2370	Principles of Marketing3
MRKT 2375	Automated Inventory Management or 3
CISC 1470	Introduction to Computer
	Concepts and Applications (4)
MRKT 2381	Fashion Trends and Research 3
MRKT 7371	Cooperative Work Experience 3
Elective	Any Non-MRKT Course3
	15-16

SEMES	STER IV	1
ARTS	1301	Art Appreciation or
	IA 1301	Introduction to the
11011	D (100)	Humanities 3
MDK	T 2382	Customer Service 3
	T 2377	Fashion Buying
MRK	Г 7372	Cooperative Work Experience 3
ACC	Γ 2301	Accounting I OR
ACC	T 1371	Bookkeeping 3
+ Ele	ctive	<u>3</u>
Minimu	ım Hou	rs Required 66
+ Electiv	ves-may	be selected from the following:
BUSI	2301	Business Law 3
ECON	2301	Principles of Econômics i
ECON	2302	Principles of Economics II
MGMT	1370	Principles of Management3
MGMT	2373	Organizational Behavior3
MRKT	2170	Special Topics in Fashion Marketing1
MRKT	2270	Special Topics in Fashion Marketing
MRKT	222	Fashion Show Production
MRKT	2371	Special Topics in Fashion Marketing
MRKT	2372	Advertising and Sales Promotion3
MRKT	2374	Advertising and Sues Profitotion
*Studer science		ng MATH 1371 must also enroll in a natural tab
This is a Tech-Pr	Tech-Pro	op program. Students interested in pursuing the cod skills certificate need to consult with their advisor.

NOTE: Students enrolling in this program who plan to transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their choice.

MARKETING CAREERS - FASHION MARKETING - RETAIL SALES ASSOCIATE

Brookhaven and Cedar Valley Only

(Certificate)

Degree Plan Number X53515

This program is designed to prepare students for entry-level employment in retail sales in the fashion industry.

	Ç#*	CHEDII
		HOURS
SEMESTER I	3-2 (4	•
MRKT 1370	Principles of Retailing !	3
SPCH 1311	Introduction to Speech>	
•	Communication	3
MRKT 2373	Salesmanship gogd	
MRKT 7371	Cooperative Work Experience	
		12
SEMESTER II	•	
MRKT 2373	Salesmanship	3
MRKT 2382	Customer Service	
• •	4	
Minimum Hours	Required	18

MARKETING CAREERS - FASHION MARKETING - SHOWROOM MANAGER

Brookhaven and Cedar Valley Only

(Certificate)

Degree Plan Number X53525

This certificate program is designed to prepare students for career opportunities in the wholesale field of Fashion Marketing.

,		CREDIT
SEMESTER I		noons
ENGL 1301	Composition I	2
MRKT 291	Fashion Merchandising	
SPCH 1311	Introduction to Speech	
	Communication	. <u></u> 3
		9
SEMESTER II	. •	• .
ACCT 1371	Bookkeeping I	3
MRKT 2373	Salesmanship	
MRKT 2376	Visual Merchandising	
MRKT 2377	Fashion Buying	3
		12
Minimum Hours	Required	21

MARKETING CAREERS - FASHION MARKETING - VISUAL MERCHANDISING ASSISTANT

Brookhaven and Cedar Valley Only

(Certificate)

Degree Plan Number X53535

This certificate program is designed to prepare students for career opportunities in visual merchandising in either the specialty or department store chain.

	Chebii
	HOURS
SEMESTER I	
ARTS 1311	Design I
MRKT 2380	Fashion Merchandising and
	Promotion
MRKT 2381	Fashion Trends and Research 3
SPCH 1311	Introduction to Speech
	Communication
	12
SEMESTER II	
MRKT 2376	Visual Merchandising3
MRKT 2372	Computer Graphics:
	Marketing Applications3
MATH 1371	Business Math3
	9
Minimum Hour	s Required21

MARKETING CAREERS -- SALES, MARKETING, AND RETAIL MANAGEMENT OPTION

Brookhaven and Cedar Valley only

(Associate Degree, Tech-Prep Advanced Skills Certificate)

Degree Plan Number X41845

The Sales, Marketing, and Retail Management Option is designed to prepare students for career opportunities in retail management, sales, or marketing. Students specialize in courses in retail management, sales, and marketing. Students also have the opportunity to work in sales, marketing, or retail areas through a sponsoring business firm.

	• -
	CREDIT
SEMESTER I	HOURS
MGMT 1370	Principles of Management 3
MRKT 1370	Principles of Retailing
BUSI 1301	Introduction to Business3
ENGL 1301	Composition I
Elective	Composition I
Elective	Humanitias/Eine Aria
FIGCTIAG	Humanities/Fine Arts3
SEMESTER II	. 18
ECON 2301	Principles of Economics I3
MRKT 2373	Salesmanship3
ENGL 1302	Composition II
MATH 1324	Mathematics for Business and
	Economics I OR
MATH 1371	Business Mathematics
SPCH 1311	Introduction to Speech
•	Communication
	15
SEMESTER II	l ·
MRKT 2375	Automated inventory Management or .3
CISC 1470	Introduction to
	Concepts and Applications (4)
MRKT 2370	Principles of Marketing
ACCT 2301	Principles of Accounting I* or
ACCT 1371	Bookkeeping3
PSYC 1370	Applied Psychology and
	Human Relations or
PSYC 2301	Introduction to Psychology3
MRKT 7371	Cooperative Work Experience 3
	15-16
SEMESTER IV	•
ECON 2302	Principles of Economics II3
MGMT 2373	Organizational Behavior3
MGMT 2374	Human Resources Management3
MRKT 2374	Advertising and Sales Promotion3
MRKT 2382	Customer Service
MRKT 7372	Cooperative Work Experience3
	18

Minimum Hours Required 66 + Elective—may be selected from the following: ARTS 1301 Art Appreciation 3 HUMA 1301 introduction to the Humanitles 3 MUSI 1306 Music Appreciation 3 PHIL 1301 Introduction to Philosophy 3 DRAM 1310 Introduction to Theatre 3 *Students selecting MATH 1371 must take a natural lab science course in addition to MATH 1371. This is a Tech-Prep program. Students interested in pursuing a Tech-Prep advanced skills certificate need to consult with their advisor. NOTE: Students enrolling in this program who plan to transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their			
+ Elective—may be selected from the following: ARTS 1301 Art Appreciation			
+ Elective—may be selected from the following: ARTS 1301 Art Appreciation			
+ Elective—may be selected from the following: ARTS 1301 Art Appreciation			
+ Elective—may be selected from the following: ARTS 1301 Art Appreciation			•
+ Elective—may be selected from the following: ARTS 1301 Art Appreciation			
+ Elective—may be selected from the following: ARTS 1301 Art Appreciation			
ARTS 1301 Art Appreciation	Minim	um Ho	urs Required66
ARTS 1301 Art Appreciation	+ Electi	ive-mav	be selected from the following:
HUMA 1301 introduction to the Humanities		_	, ~
MUSI 1306 Music Appreciation			Art Appreciation
PHIL 1301 Introduction to Philosophy			Music Appreciation
DRAM 1310 Introduction to Theatre			Introduction to Philosophy
In addition to MATH 1371. This is a Tech-Prep program. Students interested in pursuing a Tech-Prep advanced skills certificate need to consult with their advisor. NOTE: Students enrolling in this program who plan to transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their			Introduction to Theatre
NOTE: Students enrolling in this program who plan to transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their	*Studer In additi	nts selec ion to M	ting MATH 1371 must take a natural lab science course ATH 1371.
transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the trans- ferability of these courses to the four-year institution of their	This is a Tech-Pr	a Tech-Pi ep adva	rep program. Students interested in pursuing a need skills certificate need to consult with their advisor.
transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the trans- ferability of these courses to the four-year institution of their	NOTE:	: Stuc	dents enrolling in this program who plan to
or counselor regarding transfer requirements and the trans- ferability of these courses to the four-year institution of their	transfe	r to a f	four-year institution should consult an advisor
ferability of these courses to the four-year institution of their	or cou	nselor	regarding transfer requirements and the trans-
	ferabili	ty of th	ese courses to the four-year institution of their
Choice.	choice		· · · · · · · · · · · · · · · · · · ·

OFFICE TECHNOLOGY — ADMINISTRATIVE ASSISTANT

Offered at all seven campuses

(Associate Degree, Tech-Prep Advanced Skills Certificate)

Degree Plan Number X42075

The primary objective of the Administrative Assistant program is to prepare students for positions as assistants to administrators within public or private firms and agencies. Emphasis in this program is on the development of organizational and decision-making skills in addition to basic office skills.

Ollico Olimioi	•	ODEDIT
		CREDIT
SEMESTER I		nouns
ENGL 1301	Composition I	2
	Composition I	
OFCT 1377		
OFCT 1372	Office Calculating Machines	
OFCT 1378	Beginning Typing 1	3
SPCH 1311	Introduction to Speech	
	Communication	15
SEMESTER II		19
ENGL 1302	Composition II	3
Elective	Natural Science 3	3
MATH 1371	Business Math	
OFCT 1379		
OFCT 1373	Word Processing 1 Office Procedures 2	3
OFCT 1376	Intermediate Typing 1	3
0.01.1010	memorate Typing	18
SEMESTER III		
OFCT 1378	Text Processing Transcription 4	
OFCT 1371	Automated Filing	3
OFCT 2372	Word Processing II	3
OFCT 2370	Business Communications	3
+ + Elective	Social/Behavioral Science	
Elective	Any Non-OFCT Course	<u>3</u>
		18
SEMESTER IV		_
· · · · —· • — ·	Humanities/Fine Arts	
OFCT 1380	Business Software Applications I	3
ACCT 1371	Bookkeeping I or	_
ACCT 2301	Principles of Accounting	
+ Elective(s)		3-4
OFCT 7371	Cooperative Work Experience or	
OFCT 7471	Cooperative Work Experience	15-17
		15-17
Minimum Hours	Required	66

1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If a student places out, any OFCT course may be taken to supplement the minimum hours required.

1:

² For legal emphasis, OFCT 2371 (Legal Secretarial Procedures) may be substituted.

" One o	t the toll	OMING Matural Science courses may be taken:
PHYS	1311	Descriptive Astronomy
BIOL	1406	General Biology 4
ECOL	1305	People and Their Environment3
GEOL	1403	Physical Geology4
PHYS	1401	Introductory General Physics4
PHYS	1415	Concepts in Physics 4

⁴ For legal emphasis, OFCT 1374 (Legal Terminology and Transcription) may be added.

^{5 +} Electives-must be taken from the following:

OFCT 1	170	Contemporary Topics in Office Technology 1
OFCT 1	270	Contemporary Topics in Office Technology 2
OFCT 1	370	Contemporary Topics in Office Technology 3
OFCT 1	172	Introduction to Word Processing
OFCT 1	173	Keyboarding and Speed for Accuracy 1
OFCT 2	373	Business Software Applications II
OFCT 2	374	Business Software Applications III 3
OFCT 2	270	Advanced Typing Applications 2
OFCT 2	170	Word Processing Applications 1
OFCT 2	171	Specialized Software I
OFCT 2	172	Specialized Software 1
OFCT 7	372	Cooperative Work Experience
OFCT 7	472	Cooperative Work Experience 4
OFCT 8	381	Cooperative Work Experience
OFOT 9	MRO	Cooperative Work Experience 4

^{+ +} Elective — may be taken from any Government, Human Development, History or Psychology course.

+++ Elective — may be taken from any Art, Humanities, Music or Philosophy course.

This is a Tech-Prep program. Students interested in pursuing the Tech-Prep advanced skills certificate need to consult with their advisor.

NOTE: Students enrolling In this program who plan to transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their choice.

OFFICE TECHNOLOGY -- CERTIFIED PROFESSIONAL SECRETARY ARTICULATION

Offered at all seven campuses

Credit toward an associate degree in Office Technology will be granted upon successful completion of all parts of the Certified Professional Secretary (CPS) Exam. In order to receive credit, the registrar at the college must receive notification from the Institute for Certifying Secretaries that the applicant has passed all sections of the exam. The student must complete 12 credit hours (excluding developmental courses) within the District of which at least two courses must be completed in the area of Office Technology. The student must complete the courses with a grade of "C" or higher.

Select five of the following courses for which credit may be granted:

OFCT 1377	Office Systems and Applications 3
OFCT 1378	Text Processing Transcription 3
OFCT 1379	Word Processing I3
OFCT 1380	Business Software Applications I3
OFCT 1373	Office Procedures3
OFCT 1376	Intermediate Typing3
OFCT 2370	Business Communications3

OFFICE TECHNOLOGY - GENERAL OFFICE CLERK

Offered at all seven campuses

(Certificate)

Degree Plan Number X52095

This certificate with a clerical emphasis is designed to provide the student with a basic working knowledge of office procedures.

SEMESTER I ENGL 1301 Composition I	3	CREDIT HOURS
MATH 1371 Business Mathematics 3 OFCT 1372 Office Calculating Machines 3 OFCT 1378 Beginning Typing 1 3 SEMESTER II OFCT 1378 Text Processing Transcription 3 OFCT 1379 Word Processing I 3 OFCT 1379 Office Procedures 3 OFCT 1376 Intermediate Typing 1 3 SEMESTER III ACCT 1371 Bookkeeping I or ACCT 2301 Principles of Accounting 3 OFCT 1380 Business Software Applications I 3 OFCT 1371 Automated Filing Procedures 3 OFCT 1371 Automated Filing Procedures 3 OFCT 2370 Business Communications 3 Elective Natural Science 2 3 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.	SEMESTER I	
MATH 1371 Business Mathematics 3 OFCT 1372 Office Calculating Machines 3 OFCT 1378 Beginning Typing 1 3 SEMESTER II OFCT 1378 Text Processing Transcription 3 OFCT 1379 Word Processing I 3 OFCT 1379 Office Procedures 3 OFCT 1376 Intermediate Typing 1 3 SEMESTER III ACCT 1371 Bookkeeping I or ACCT 2301 Principles of Accounting 3 OFCT 1380 Business Software Applications I 3 OFCT 1371 Automated Filing Procedures 3 OFCT 1371 Automated Filing Procedures 3 OFCT 2370 Business Communications 3 Elective Natural Science 2 3 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.	ENGL 1301	Composition I
OFCT 1372 Office Calculating Machines 3 OFCT 1378 Beginning Typing 1 3 SEMESTER II OFCT 1378 Text Processing Transcription 3 OFCT 1379 Word Processing I 3 OFCT 1373 Office Procedures 3 OFCT 1376 Intermediate Typing 1 3 SEMESTER III ACCT 1371 Bookkeeping I or ACCT 2301 Principles of Accounting 3 OFCT 1380 Business Software Applications I 3 OFCT 1371 Automated Filing Procedures 3 OFCT 2370 Business Communications 3 Elective Natural Science 2 3 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.	MATH 1371	
SEMESTER II OFCT 1378 Text Processing Transcription 3 OFCT 1379 Word Processing I 3 OFCT 1379 Office Procedures 3 OFCT 1376 Intermediate Typing 1 3 SEMESTER III ACCT 1371 Bookkeeping I or ACCT 2301 Principles of Accounting 3 OFCT 1380 Business Software Applications I 3 OFCT 1371 Automated Filing Procedures 3 OFCT 2370 Business Communications 3 Elective Natural Science 2 3 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.		· · · · · · · · · · · · · · · · ·
SEMESTER II OFCT 1378 Text Processing Transcription 3 OFCT 1379 Word Processing I 3 OFCT 1373 Office Procedures 3 OFCT 1376 Intermediate Typing 1 3 SEMESTER III ACCT 1371 Bookkeeping I or ACCT 2301 Principles of Accounting 3 OFCT 1380 Business Software Applications I 3 OFCT 1371 Automated Filing Procedures 3 OFCT 1371 Automated Filing Procedures 3 OFCT 2370 Business Communications 3 Elective Natural Science 2 3 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.		Beginning Typing 1
SEMESTER II OFCT 1378 Text Processing Transcription 3 OFCT 1379 Word Processing I 3 OFCT 1373 Office Procedures 3 OFCT 1376 Intermediate Typing 1 3 SEMESTER III ACCT 1371 Bookkeeping I or ACCT 2301 Principles of Accounting 3 OFCT 1380 Business Software Applications I 3 OFCT 1371 Automated Filing Procedures 3 OFCT 1371 Automated Filing Procedures 3 OFCT 2370 Business Communications 3 Elective Natural Science 2 3 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.	01,01 1070.	12
OFCT 1379 Word Processing I 3 OFCT 1373 Office Procedures 3 OFCT 1376 Intermediate Typing 1 3 SEMESTER III ACCT 1371 Bookkeeping I or ACCT 2301 Principles of Accounting 3 OFCT 1380 Business Software Applications I 3 OFCT 1371 Automated Filing Procedures 3 OFCT 2370 Business Communications 3 Elective Natural Science 2 3 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.	SEMESTER II	12
OFCT 1373 Office Procedures	OFCT 1378	Text Processing Transcription 3
SEMESTER III ACCT 1371 Bookkeeping I or ACCT 2301 Principles of Accounting	OFCT 1379	Word Processing I
SEMESTER III ACCT 1371 Bookkeeping I or ACCT 2301 Principles of Accounting	OFCT 1373	Office Procedures
SEMESTER III ACCT 1371 Bookkeeping I or ACCT 2301 Principles of Accounting 3 OFCT 1380 Business Software Applications I 3 OFCT 1371 Automated Filing Procedures 3 OFCT 2370 Business Communications 3 Elective Natural Science 2 3 Minimum Hours Required 39 15 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.	OFCT 1376	Intermediate Typing 1
SEMESTER III ACCT 1371 Bookkeeping I or ACCT 2301 Principles of Accounting 3 OFCT 1380 Business Software Applications I 3 OFCT 1371 Automated Filing Procedures 3 OFCT 2370 Business Communications 3 Elective Natural Science 2 3 Minimum Hours Required 39 15 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.		12
ACCT 2301 Principles of Accounting	SEMESTER III	•
OFCT 1380 Business Software Applications I 3 OFCT 1371 Automated Filing Procedures 3 OFCT 2370 Business Communications 3 Elective Natural Science 2 3 Minimum Hours Required 39 15 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.	ACCT 1371	Bookkeeping I or
OFCT 1371 Automated Filing Procedures	ACCT 2301	Principles of Accounting 3
OFCT 2370 Business Communications 3 Elective Natural Science 2 3 Minimum Hours Required 39 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.	OFCT 1380	Business Software Applications I 3
Elective Natural Science 2 3 15 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.	OFCT: 1371	Automated Filing Procedures 3
Elective Natural Science 2 3 15 Minimum Hours Required 39 1 Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.	OFCT 2370	
Minimum Hours Required	Elective	Natural Science 2
¹ Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.		15
¹ Students may be placed in typing courses based on proficiency level determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.		,
determined by previous training, experience and/or placement tests. If students place out, any OFCT course may be taken to supplement the minimum hours required.	Minimum Hours	s Required39
	determined by pre students place out	vious training, experience and/or placement tests. If, any OFCT course may be taken to supplement the
² One Natural Science course may be selected from the following:	² One Natural Scie	nce course may be selected from the following
PHYS 1311 Descriptive Astronomy	PHYS 1311 I	Descriptive Astronomy
BIOL 1406 General Biology	BIOL 1406	General Biology 4
ECOL 1305 People and Their Environment		
GEOL 1403 Physical Geology 4 PHYS 1401 Introductory General Physics 4	DHV9 1403	rnysical Geology
PHYS 1415 Concepts in Physics		

OFFICE TECHNOLOGY -RECEPTIONIST

All seven colleges

(Certificate)

Degree Plan Number X53545

This program provides skills necessary to meet the public, make appointments, handle the telephone, keyboard documents, and perform data entry functions.

		CREDIT
•		HOURS
SEMESTER I		
ENGL 1301	Composition I	3
OFCT 1379	Word Processing I	3
OFCT 1372	Office Calculating Machines	
OFCT 1376	Intermediate Typing 1	3
	•	12
SEMESTER II	•	
OFCT 1380	Business Software Applications I	3
OFCT 1373	Office Procedures	
SPCH 1311	Introduction to Speech	
	Communication	3
	<u>-</u>	9
Minimum Hours	s Required	21

¹ Prerequisite: OFCT 1378 or demonstrated competency.

OFFICE TECHNOLOGY -- WORD PROCESSING TYPIST

All seven colleges

(Certificate)

Degree Plan Number X53555

This certificate provides word processing skills necessary to produce documents from rough draft copy and voice recordings.

· ·		CREDIT
	<u> </u>	HOURS
SEMESTER I		
ENGL 1301	Composition I	3
OFCT 1377	Office Systems and Applications	3
OFCT 1379	Word Processing I	3
OFCT 1376	Word Processing I	3
	-	12
SEMESTER II	·	
OFCT 1378	Text Processing Transcription	3
OFCT 1380	Business Software Applications I	3
OFCT 2370	Business Communications	3
SPCH 1311	Introduction to Speech	
	Communication	3
		12
Minimum Hours	s Required	24

¹ Prerequisite: OFCT 1378 or demonstrated competency.

VISUAL COMMUNICATIONS

Brookhaven only

(Associate Degree)

Degree Plan Number 242215

This program will provide entry level skills for careers in the field of visual communications, including graphic design, illustration, art direction, advertising art, and computer graphics. Courses in the program provide for the development of creative, technical, interpersonal, and communication skills necessary to function effectively in a freelance or staff artist position with a design studio or agency.

	CREDIT
	HOURS
SEMESTER I	
ARTS 1316	Drawing I
ENGL 1301	Composition I
VCOM 1371	Macintosh Computer for the Visual Artist
VCOM 1372	Introduction And History of Visual Communications
VCOM 1373	Applied Design3
SEMESTER II	, , 19
SPCH 1311	Introduction to Speech
	Communication3
VCOM 1374	Copywriting and Business Communications
VCOM 1375	Graphic Design and Typography3
VCOM 1376	Computer Graphics
VCOM 1377	Drawing for Illustration
	15
	(SUMMER)
MATH 1371	Business Mathematics*
**Elective	Any Natural Science Course3
+ Elective	Social/Behavioral Science3
	9
SEMESTER IV	
VCOM 2371	Graphic Illustration
VCOM 2372	Beginning Presentations3
VCOM 2373	Advanced Graphic Design 3
VCOM 2374	Advanced Computer Graphics3
VCOM 2375	Special Problems in Computer
	Graphics OR 3
VCOM 2471	Design Studio Practicum I (4)
•	15-16

SEMESIEN A		
VCOM 2376	Advanced Illustration	3
VCOM 2377	Advanced Presentations	
VCOM 2378	Electronic Pre-press Techniques OF	3 3
VCOM 2379	Fundamentals of Multi-Media	
VCOM 2471	Design Studio Practicum I OR	4
VCOM 2472	Design Studio Practicum II OR	(4)
VCOM 7371	Cooperative Work Experience OR	(3)
VCOM 7471	Cooperative Work Experience	
+ + Elective		٠,
		15-16
Minimum Hours	Required	69
+ Elective-must be disciplines: Human	selected from any course in the following Development, Psychology or Sociology	
+ + ElectiveAny no	on-Visual Communications course	,

SEMESTER V

- *Math 1371 may be substituted for any 1000 level or higher college Math class. If another college level math is substituted for Math 1371, a natural science class is not required.
- **Any Natural Science course is accepted, although Ecology 1305, People and Their Environment, is the preferred course.

NOTE: Students enrolling in this program who plan to transfer to a four-year institution should consult an advisor or counselor regarding transfer requirements and the transferability of these courses to the four-year institution of their choice.

VISUAL COMMUNICATIONS -DESIGN AND LAYOUT

Brookhaven Only

(Certificate)

Degree Plan Number 253285

This program is designed to prepare the student for employment as an entry level layout artist in the graphic arts industry. It will also prepare the student for entry into an apprentice or trainee program for a variety of pre-press positions. A certificate is awarded upon successful completion of the program. All courses required for the certificate are applicable to the Visual Communications associate degree program should the student wish to continue his education.

	CREDIT HOURS
SEMESTER I	,
ARTS 1316	Drawing I
ENGL 1301	Composition 1
VCOM 1371	Macintosh Computer for
	the Visual Artist3
VCOM 1372	Introduction And History
	of Visual Communications 3
VCOM 1373	Applied Design3
SEMESTER II	
SPCH 1311	Introduction to Speech
	Communication
VCOM 1375	Graphic Design and Typography3
VCOM 1376	Computer Graphics3
VCOM 1377	Drawing for Illustration
VCOM 2372	Beginning Presentations3
•	15
Minimum Hour	s Required

VISUAL COMMUNICATIONS - COMPUTER GRAPHICS

Brookhaven only

(Skills Achievement Award)

Degree Plan Number 237255

This program is intended for those students having at least an associate degree or bachelor of arts in Visual Communications or Advertising Art and/or prior or current experience in the visual communications design fields who wish to update their skills.

CREDIT

		UNEUII
		HOURS
SEMESTER I		
VCOM 1371	Macintosh Computer for	
•	the Visual Artist	3
VCOM 1376	Computer Graphics	3
	11	6
SEMESTER II	i ,	
VCOM 2374	Advanced Computer Graphics :	3
VCOM 2375	Special Problems in Computer	
	Graphics	3
VCOM 2378	Electronic Pre-press	
	Techniques OR	3
VCOM 2379	Fundamentals of Multi-Media	(3)
	_	9
Minimum Hours	Required	15

ACCOUNTING

ACCT 1371 Bookkeeping I (3)

(Last year's course prefix/number ACC 131)

The fundamental principles of double-entry bookkeeping are presented and applied to practical business situations. Emphasis is on financial statements, trial balances, work sheets, special lournals, and adjusting and closing entries. A practice set covering the entire business cycle is completed. (3 Lec.)

ACCT 1372 Bookkeeping II (3)

(Last year's course prefix/number ACC 132)

Prerequisite: Accounting 1371. This course covers accruals, bad debts, taxes, depreciation, controlling accounts, and business vouchers. Bookkeeping for partnerships and corporations is introduced. (3 Lec.)

ACCT 2301 Principles Of Accounting (3)

(This is a common course number. Last year's course prefix/number ACC 201)

This course covers the theory and practice of measuring and interpreting financial data for business units. Basic concepts, principles, and procedures are applied to the following topics: operating cycle, accruals and deferrals. financial statements, internal controls, receivables, inventory, fixed assets, and liabilities. (3 Lec.)

ACCT 2302 Principles Of Accounting II (3)

(This is a common course number. Last year's course prefix/number ACC 202)

Prerequisite: Accounting 2301. This course is a continuation of Accounting 2301. This course covers the theory and practice of measuring and interpreting financial data for business units, with emphasis on corporations and managerial applications. Basic concepts, principles, and procedures are applied to the following topics: preparation and analysis of financial statements, budgeting, cash flow. cost systems, responsibility accounting, and cost-volumeprofit analysis. (3 Lec.)

ACCT 2370 Microcomputer-Based Accounting Applications (3)

(Last year's course prefix/number ACC 250)

Prerequisites: Accounting 2302 and Computer Information Systems 1470 or demonstrated competence approved by the instructor. This course is designed to provide students with an overview of microcomputer-based accounting systems for small businesses. Actual "hands-on" experience will be provided utilizing an integrated general ledger accounting package, including accounts receivable and accounts payable. In addition, various electronic spreadsheet applications and other topics will be covered. Laboratory fee. (2 Lec., 2 Lab.)

ACCT 2372 Income Tax Accounting (3)

(Last year's course prefix/number ACC 239)

Prerequisite: Accounting 2302 or demonstrated competence approved by the instructor. This course examines basic income tax laws which apply to individuals and sole proprietorships. Topics include personal exemptions. gross income, business expenses, non-business deductions, capital gains and losses. Emphasis is on common problems. (3 Lec.)

ACCT 2375 Business Finance (3)

(Last year's course prefix/number ACC 205)

Prerequisites: Economics 2301 or 2302 and Accounting 2301. This course focuses on the financial structure in the free enterprise system. Topics include interest rates, value analysis, the financing of business firms and government. and security markets. Financial requirements for decisionmaking and capital formation are analyzed. (3 Lec.)

ACCT 2376 Cost Accounting (3)

(Last year's course prefix/number ACC 238)

Prerequisite: Accounting 2302. The theory and practice of accounting for a manufacturing concern are presented. The measurement and control of material, labor, and factory overhead are studied. Budgets, variance analysis, standard costs, and joint and by-product costing are also included. (3 Lec.)

ACCT 2377 Managerial Accounting (3) (Last year's course prefix/number ACC 204)

Prerequisite: Accounting 2302. This course is a study of accounting practices and procedures used to provide information for business management. Emphasis is on the preparation and internal use of financial statements and budgets. Systems, information, and procedures used in management planning and control are also covered. (3 Lec.)

ACCT 2378 Intermediate Accounting (3)

(Last year's course prefix/number ACC 203)

Prerequisite: Accounting 2302. This course is an intensive study of the concepts, principles, and practice of modernfinancial accounting. Included are the purposes and procedures underlying financial statements. (3 Lec.)

ACCT 2379 Intermediate Accounting II (3) (Last year's course prefix/number ACC 207)

This course continues Accounting 2378. Principles and problems in fixed liabilities and capital stock are examined. Equities, business combinations, and the analysis and interpretation of supplementary statements are also included. (3 Lec.)

ACCT 2401 Principles Of Accounting I (4)

(This is a common course number. Last year's course prefix/number ACC 208)

This course covers the theory and practice of measuring and interpreting financial data for business units. Basic concepts, principles, and procedures are applied to the following topics: operating cycle, accruals and deferrals, financial statements, internal controls, receivables, inventory, fixed assets, and liabilities. Laboratory fee. (3 Lec., 2 Lab.)

ACCT 2402 Principles Of Accounting II (4)

(This is a common course number. Last year's course prefix/number **ACC 209)**

Prerequisite: Accounting 2401. This course is a continuation of Accounting 2401. This course covers the theory and practice of measuring and interpreting financial data for business units, with emphasis on corporations and managerial applications. Basic concepts, principles, and procedures are applied to the following topics; preparation and analysis of financial statements, budgeting, cash flow, cost systems, responsibility accounting, and cost-volume profit analysis. (3 Lec., 2 Lab.)

ACCT 7371 Cooperative Work Experience (3)

(Last year's course prefix/number ACC 703)

Prerequisites: Completion of Accounting 2301 and 2302 or instructor approval. This course combines work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Each student must complete three objectives and work a minimum of 15 hours per week for a total of three credit hours. Seminar topics include an orientation session, setting and writing job objectives, career planning, interpersonal skills, and an exit session. (1 Lec., 15 Lab.)

ACCT 7372 Cooperative Work Experience (3)

(Last year's course prefix/number ACC 713)

Prerequisite: Completion of Accounting 7371 or 7471. This course combines work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Each student must complete three new objectives and work a minimum of 15 hours per week for a total of three credit hours. Seminar topics include an orientation session, setting and writing job objectives, and additional independent study of business topics. The independent study topics in this course must be different from those included in the previous cooperative education course. (1 Lec., 15 Lab.)

ACCT 7471 Cooperative Work Experience (4) (Last year's course prefix/number ACC 704)

Prerequisites: Completion of Accounting 2301 and 2302 or instructor approval. This course combines work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Each student must complete four objectives and work a minimum of 20 hours per week for a total of four credit hours. Seminar topics include an orientation session, setting and writing job objectives, career planning, interpersonal skills, and an exit session. (1 Lec., 20 Lab.)

ACCT 7472 Cooperative Work Experience (4) (Last year's course prefix/number ACC 714)

Prerequisite: Completion of Accounting 7371 or 7471. This course combines work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Each student must complete four new objectives and work a minimum of 20 hours per week for a total of four credit hours. Seminar topics include an orientation session, setting and writing job objectives, and additional independent study of business topics. The independent study topics in this course must be different from those included in the previous cooperative education course. (1 Lec., 20 Lab.)

ANTHROPOLOGY

ANTH 1370 American Indian Culture (3)

(Last year's course prefix/number ANT 104)

Native Americans are studied from three perspectives: Native American history and prehistory; traditional Indian cultures; and native Americans today. The latter theme stresses current topics such as discrimination, poverty, employment, reservations, The Bureau of Indian Affairs, self-determination, health care, etc. (3 Lec.) (Coordinating Board Academic Approval Number 4511015342)

ANTH 1371 The Heritage Of Mexico (3)

(Last year's course prefix/number ANT 110)

This course (cross-listed as History 2380) is taught in two parts each semester. The first part of the course deals with the archeology of Mexico beginning with the first humans to enter the North American continent and culminating with the arrival of the Spanish in 1519 A.D. Emphasis is on archaic cultures, the Maya, the Toltec, and Aztec empires. The second part of the course deals with Mexican history and modern relations between the United States and Mexico. The student may register for either History 2380 or Anthropology 1371 but may receive credit for only one of the two. (3 Lec.)

(Coordinating Board Academic Approval Number 4511015342)

ANTH 2302 Introduction To Archeology (3)

(This is a common course number. Last year's course prefix/number ANT 231)

This course is an anthropological approach to archeology. Topics include an introduction to the study of humanity's past. How archeologist retrieve, process, analyze and interpret surviving prehistoric materials is covered, as well as a survey of world prehistory through neolithic times. (3 Lec.)

(Coordinating Board Academic Approval Number 4503015142)

ANTH 2346 Introduction To Anthropology (3)

(This is a common course number. Last year's course prefix/number ANT 100)

This course surveys the origin of mankind involving the processes of physical and cultural evolution, ancient man, and preliterate man. Attention is centered on fossil evidence, physiology and family/group roles and status. (3 Lec.)

(Coordinating Board Academic Approval Number 4502015142)

ANTH 2351 Cultural Anthropology (3)

(This is a common course number. Last year's course prefix/number ANT 101) 304

This course introduces students to the elements and processes that create culture, society and social interaction. Language, cross-cultural communication, fieldwork, and analysis of multicultural societies are covered. A special emphasis is given to cross-cultural comparison and analysis of basic social institutions on a global scale in order to provide students with an appreciation and understanding of the underlying unity of diverse cultural expressions. (3 Lec.) (Coordinating Board Academic Approval Number 4502015342)

ART

ARTS 1170 Problems in Contemporary Art (1)

(Last year's course prefix/number ART 199)

Area artists, critics, and art educators speak with students about the work exhibited in the gallery and discuss current art styles and movements. They also discuss specific aspects of being artists in contemporary society. This course may be repeated for credit. (1 Lec.)

(Coordinating Board Academic Approval Number 5007035330)

ARTS 1301 Art Appreciation (3)

(This is a common course number. Last year's course prefix/number ART 104)

Films, lectures, slides, and discussions focus on the theoretical, cultural, and historical aspects of the visual arts. Emphasis is on the development of visual and aesthetic awareness. (3 Lec.)

(Coordinating Board Academic Approval Number 5007035130)

ARTS 1303 Survey Of Art History (3)

(This is a common course number. Last year's course prefix/number ART 105)

This course covers the history of art from prehistoric time through the Gothic period. It explores the cultural, geophysical, and personal influences on art styles. (3 Lec.) (Coordinating Board Academic Approval Number 5007035230)

ARTS 1304 Survey Of Art History (3)

(This is a common course number. Last year's course prefix/number ART 106)

This course covers the history of art from the Renaissance through the present. It explores the cultural, geophysical, and personal influences on art styles. (3 Lec.)
(Coordinating Board Academic Approval Number 5007035230)

ARTS 1311 Design I (3)

(This is a common course number. Last year's course prefix/number ART 110)

Basic concepts of design with two-dimensional materials are explored. The use of line, color, illusion of space or mass, texture, value, shape, and size in composition is considered. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5004015330)

ARTS 1312 Design II (3)

(This is a common course number. Last year's course prefix/number ART 111)

Basic concepts of design with three-dimensional materials are explored. The use of mass, space, movement, and texture, line, plane, volume, color, and scale is considered. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5004015330)

ARTS 1316 Drawing I (3)

(This is a common course number. Last year's course prefix/number ART 114)

This beginning course investigates various media, techniques, and subjects. It explores perceptual and descriptive possibilities and considers drawing as a developmental process as well as an end in itself. (2 Lec., 4 Lab.) (Coordinating Board Academic Approval Number 5007055230)

ARTS 1317 Drawing II (3)

(This is a common course number. Last year's course prefix/number ARTS 115)

Prerequisite: Art 1316. This course is an expansion of Art 1316. It stresses the expressive and conceptual aspects of drawing, including advanced composition arrangements, a range of wet and dry media, and the development of an individual approach to theme and content. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5007055230)

ARTS 1370 Creative Photography For The Artist I (3)

(Last year's course prefix/number ART 118)

Prerequisites: Art 1311, Art 1316, or demonstrated competence approved by the instructor. Creative use of the camera is studied. Photosensitive materials are examined as a means of making expressive graphic images. Emphasis is on black and white processing and printing techniques. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5006057130)

ARTS 1371 Creative Photography For The Artist II (3)

(Last year's course prefix/number ART 119)

Prerequisite: Art 1370 or demonstrated competence approved by the instructor. This course is a continuation of Art 1370. Emphasis is on individual expression. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5006057130)

ARTS 2311 Design III (3)

(This is a common course number. Last year's course prefix/number ART 227)

Prerequisites: Art 1311, 1312, 1316, and 1317. This course is a development of two- and three-dimensional projects in a variety of materials. Emphasis is on individual expression. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5004015330)

ARTS 2316 Painting I (3)

(This is a common course number. Last year's course prefix/number ART 205)

Prerequisites: Art 1311, Art 1312, Art 1317, or demonstrated competence approved by the instructor. This studio course stresses fundamental concepts of painting with acrylics and oils. Emphasis is on painting from still life, models, and the imagination. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5007085230)

ARTS 2317 Painting II (3)

(This is a common course number. Last year's course prefix/number ART 206)

Prerequisite: Art 2316. This course continues Art 2316. Emphasis is on individual expression. (2 Lec., 4 Lab.) (Coordinating Board Academic Approval Number 5007085230)

ARTS 2323 Drawing III (3)

(This is a common course number. Last year's course prefix/number ART 201)

Prerequisites: Art 1311, Art 1312, Art 1317, sophomore standing, or demonstrated competence approved by the instructor. This course covers the analytic and expressive drawing of the human figure. Movement and volume are stressed. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5007055330)

ARTS 2324 Drawing IV (3)

(This is a common course number. Last year's course prefix/number ART 202)

Prerequisites: Art 2323, sophomore standing, or demonstrated competence approved by the instructor. This course continues Art 2323. Emphasis is on individual expression. Laboratory fee. (2 Lec., 4 Lab.) (Coordinating Board Academic Approval Number 5007055330)

ARTS 2326 Sculpture I (3)

(This is a common course number. Last year's course prefix/number ART 208)

Prerequisites: Art 1311, Art 1312, Art 1317, or demonstrated competence approved by the instructor. Various sculptural approaches are explored. Different media and techniques are used. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5007095130)

ARTS 2327 Sculpture II (3)

(This is a common course number. Last year's course prefix/number ART 209)

Prerequisite: Art 2326. This course continues Art 2326. Emphasis is on individual expression. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5007095130)

ARTS 2333 Printmaking I (3)

(This is a common course number. Last year's course prefix/number ART 220)

Prerequisites: Art 1311, Art 1312, Art 1317, or demonstrated competence approved by the instructor. Basic printmaking processes are introduced. Included are planographic, intaglio, stencil and relief processes. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5007105130)

ARTS 2334 Printmaking II (3)

(This is a common course number. Last year's course prefix/number ART 222)

Prerequisite: Art 2333. This course is a continuation of Printmaking I. Laboratory fee. (2 Lec., 4 Lab.) (Coordinating Board Academic Approval Number 5007105130)

ARTS 2341 Jewelry Design And Construction (3)

(This is a common course number. Last year's course prefix/number ART 116)

This course explores the uses of metal in design, basic fabrication techniques in metal, bezel setting of stones, and simple casting. Emphasis is on original design. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5007135130)

ARTS 2342 Advanced Jewelry Design And .

Construction (3)

(This is a common course number. Last year's course prefix/number

ART 117)

Prerequisite: Art 2341. This course continues Art 2341. Advanced fabrication, lost wax casting, setting of faceted stones, and forging and shaping of metal, including repousse and chasing are presented. Emphasis is on original design. Laboratory fee. (2 Lec., 4 Lab.) * b. e.r.

(Coordinating Board Academic Approval Number 5007135130) 说"错。

ARTS 2346 Ceramics I (3)

(This is a common course number. Last year's course prefix/number ART 215)

Prerequisites: Art 1311, Art 1312, Art 1317 or demonstrated competence approved by the instructor.4 This course focuses on the building of pottery forms by coil, slab, and use of the wheel. Glazing and firing are also included. Laboratory (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5007115130)

ARTS 2347 Ceramics II (3)

(This is a common course number. Last year's course prefix/number ART 216) · -- '

Prerequisite: Art 2346 or demonstrated competence approved by the instructor. Glaze technology is studied. Advanced problems in the creation of artistic and practical ceramic ware. Laboratory fee. (2 Lec., 4 Lab.)

ARTS 2366 Watercolor I (3)

(This is a common course number. Last year's course prefix/number **ART 217)**

(Coordinating Board Academic Approval Number 5007115130)

Prerequisites: Art 1311, Art 1312, and Art 1317 or demonstrated competence approved by the instructor. - This course explores studio techniques in water base media. Emphasis is placed on exploration of a variety of modes and techniques as a means to original expression. This course may be repeated for credit. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5007085330)

ARTS 2367 Watercolor II (3)

(This is a common course number. Last year's course prefix/number **ART 218)**

Prerequisite: Art 2366. This course continues the development of skills in water base media. (2 Lec., 4 Lab.) (Coordinating Board Academic Approval Number 5007085330)

ARTS 2370 Art History (3)

(Last year's course prefix/number ART 203)

Prerequisites: Art 1303 and Art 1304. The development of the art of western culture during the Renaissance Period is presented. Emphasis is on the development of Renaissance art in Northern and Southern Europe. (3 Lec.) (Coordinating Board Academic Approval Number 5007035230)

ARTS 2371 Art History (3)

(Last year's course prefix/number ART 204)

Prerequisites: Art 1303 and Art 1304. The development of the art of western culture from the late 19th century through today is presented. Emphasis is on the development of modern art in Europe and America. (3 Lec.) (Coordinating Board Academic Approval Number 5007035230)

ARTS 2373 Design IV (3)

(Last year's course prefix/number ART 229)

Prerequisite: Art 2311. This course is a continued investigation into the problems of two- and three-dimensional concepts. Emphasis is on individual expression. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5004015330)

ASTRONOMY

(See Physics)

AUTOMOTIVE TECHNOLOGY

AUTO 1163 Introduction To Automotive Service (3)

(Last year's course prefix/number AT 163)

This course introduces shop operations, customer relations, flat rate manuals, service manuals, safety, organizational design, pay structure, equipment, tools and basic operational theories. Also included are service procedures for lubrication, batteries, the cooling system, wheels and tires and new car pre-delivery service. Laboratory fee. (90 Contact Hours)-

AUTO 1164 Engine Systems I (3) (Last year's course prefix/number AT 164)

Prerequisite: Automotive Technology 1163 or demonstrated competence approved by the instructor. This course covers the theory, operation, and diagnosis of the internal combustion engine. Cylinder head, valve train, and camshaft repair procedures are studied. Also covered are the repair and diagnosis of the lubrication and cooling systems. Laboratory fee. (90 Contact Hours)

AUTO 1165 Engine Systems II (3) (Last year's course prefix/number AT 165)

Prerequisite: Automotive Technology 1164 or demonstrated competence approved by the instructor. This course is a continuation of Automotive Technology 1164. Engine removal and replacement, major engine diagnosis, and repair of the crankshaft, engine block, and rings are stressed, including accurate measurement procedures. Laboratory fee. (90 Contact Hours)

AUTO 1166 Brake Systems (3) (Last year's course prefix/number AT 166)

Prerequisite: Automotive Technology 1163 or demonstrated competence approved by the instructor. This course will cover the fundamental operation of the hydraulic brake system. Basic hydraulic principles will be reviewed. Emphasis will be given to the operation of disc, drum, power boost and anti-lock systems. Laboratory fee. (90 contact hours)

AUTO 1167 Steering And Suspension (3) (Last year's course prefix/number AT 167)

Prerequisite: Automotive Technology 1163 or demonstrated competence approved by the instructor. This course includes a thorough study of the various types of automotive front and rear suspension systems, steering systems (both standard and power assisted) and recommended service and repair procedures. Various steering geometry angles will be defined and explained. The principles and procedures of four-wheel or thrust-line alignment will be covered on most common suspension types. Tire service relating to alignment will be stressed. Laboratory fee. (90 Contact Hours)

AUTO 1168 Standard Transmissions And Drive Trains (3)

(Last year's course prefix/number AT 168)

Prerequisite: Automotive Technology 1163 or demonstrated competence approved by the instructor. This course includes an in-depth study of torque and gearing as applied to standard transmissions, transaxles, differentials, final drives, drive axles and clutches. Proper methods of diagnosis, adjustment and repair of these components will be covered in both theory and practical application. Laboratory fee. (90 Contact Hours)

AUTO 1173 Electrical Systems (3) (Last year's course prefix/number AT 243)

Prerequisite: Automotive Technology 1163 and Physics 1470 or demonstrated competence approved by the instructor. This course will cover the function of the automotive (high current) electrical system. Included will be a review of basic electrical theory and current flow. Emphasis will be given to alternator operation, D.C. motor operation, and trouble-shooting. Also covered will be wiring diagrams, switches, relays, fuses and light operation. Laboratory fee. (90 Contact Hours)

AUTO 1743 Cooperative Work Experience (2) (Last year's course prefix/number AT 743)

Prerequisite: Enrollment in the Dealership-Sponsored program. This course consists of sixteen hours of seminars and ten weeks of full-time, on-the-job experience. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experience. Theory and instruction received in the previous courses taught with an emphasis on a particular automobile manufacturer's products are applied at work in the sponsoring dealership. Seminars consist of topics which include technical application updates to particular automotive manufacturer's products and preparing the student for selected Automotive Service Excellence certification tests and their administration. (216 Contact Hours)

AUTO 1753 Cooperative Work Experience (2) (Last year's course prefix/number AT 753)

Prerequisite: Enrollment in the Dealership-Sponsored program. This course consists of sixteen hours of seminars and ten weeks of full-time, on-the-job experience. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experience. Theory and instruction received in the previous automotive courses taught immediately prior to each cooperative experience are applied at work in the sponsoring dealership. (216 Contact Hours)

AUTO 2212 Special Automotive Applications (1) (Last year's course prefix/number AT 212)

This is a skill development course designed to allow students to program their own specialized objectives under instructional supervision. This course will permit the student to upgrade existing skills or develop a new skill. This course may be repeated for credit as topics vary for a maximum of three credit hours. Laboratory fee. (30 Contact Hours)

AUTO 2240 Basic Automotive Electronics (2) (Last year's course prefix/number AT 240)

Prerequisites: Automotive Technology 1163 and Physics 1470 or demonstrated competence approved by the instructor. A study of solid state and microprocessor electronics as related to an automotive electrical system with emphasis on inputs (sensors), outputs (actuators), and active devices. Diagnosis and repair procedures are covered using analog and digital test equipment. Laboratory fee. (60 Contact Hours)

AUTO 2241 Automatic Transmissions I (3) (Last year's course prefix/number AT 241)

Prerequisites: Automotive Technology 1163 and Physics 1470 or demonstrated competence approved by the instructor. This course will cover the theory of automatic transmissions, as well as principles of operation and diagnosis of most popularly used automatic transmissions. This course establishes a firm foundation in principles and fundamentals for advanced application in Automotive Technology 2373. All minor services, adjustments, and diagnostic procedures will be demonstrated. Laboratory fee. (90 Contact Hours)

AUTO 2242 Automatic Transmissions II (3) (Last year's course prefix/number AT 242)

Prerequisites: Automotive Technology 2240 and Automotive Technology 2241 or demonstrated competence approved by the instructor. This course applies the princi-. ples and fundamentals from Automatic Transmissions I in the major repair and overhaul of specific transmissions. Proper safety procedures, disassembly, repair and reassembly procedures will be emphasized in order to accomplish a professional repair. Laboratory fee. (90 Contact Hours)

AUTO 2244 Heating And Air Conditioning Systems (3)

(Last year's course prefix/number AT 244)

Prerequisites: Automotive Technology 1163 and Physics 1470 or demonstrated competence approved by the instructor. This course will cover the fundamental operations. of air conditioning and heating systems. Basic heat transfer will be reviewed. Emphasis will be given to the basic system operation as well as climate controls. Laboratory fee. (90 **Contact Hours)**

AUTO 2245 Ignition And Emission Controls (3)

(Last year's course prefix/riumber AT 245)

Prerequisites: Automotive Technology 2240 or demonstrated competence approved by the instructor. Automotive Technology 2245 is a course of study on the theory, operation, maintenance, diagnosis and repair of ignition systems and emission controls. This is the first of two courses on engine performance. Basic mechanical engine diagnosis will be reviewed. This course will include electronic ignition, distributorless ignition and emission control systems. Also included is fundamentals of electronic engine controls. Engine analyzers and scan tools will be introduced as a means to diagnose engine performance problems. Laboratory fee. (90 Contact Hours)

AUTO 2246 Fuel And Emission Systems (3)

(Last year's course prefix/number AT 246)

Prerequisite: Automotive Technology 2245 or demonstrated competence approved by the instructor. Automotive Technology 2246 is a continuation of Automotive Technology 2245 and is a course of study on the theory, operation, maintenance, diagnosis and repair of fuel systems. It includes mechanical and electric fuel delivery systems. The use of engine analyzers and scan tools to diagnose engine performance problems will be emphasized. It will also include the adjustments and procedures related to computer "learn" strategies. Laboratory fee. (90 Contact Hours)

AUTO 2247 Vehicle Driveability (3)

(Last year's course prefix/number AT 247)

Prerequisite: Automotive Technology 2246 or demonstrated competence approved by the instructor. Automotive Technology 2247 is a course of study on vehicle driveability using an holistic approach. It focuses on all vehicle systems and how their operation can affect engine performance and total vehicle driveability. Emphasis will be placed on procedures to isolate the problem to specific system(s) and to determine the root cause of the driveability complaint. Laboratory fee. (90 Contact Hours)

AUTO 2843 Cooperative Work Experience (2) (Last year's course prefix/number AT 843)

Prerequisite: Enrollment in the Dealership-Sponsored program. This course consists of sixteen hours of seminars and ten weeks of full-time, on-the-job experience. The student, employer and instructor will develop a written competencybased learning plan with varied learning objectives and work experience. Theory and instruction received in the previous automotive courses taught immediately prior to each cooperative experience are applied at work in the sponsoring dealership. (216 Contact Hours)

AUTO 2853 Cooperative Work Experience (2)

(Last year's course prefix/number AT 853)

Prerequisite: Enrollment in the Dealership-Sponsored program. This course consists of sixteen hours of seminars and ten weeks of full-time, on-the-job experience. The student, employer and instructor will develop a written competencybased learning plan with varied learning objectives and work experience. Theory and instruction received in the previous automotive courses taught immediately prior to each cooperative experience are applied at work in the sponsoring dealership. (216 Contact Hours)

AUTO 7371 Cooperative Work Experience (3)

(Last year's course prefix/number AT 703)

Prerequisites: Completion of two courses in the Automotive Technology program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experience. Students must develop new learning objectives each semester. The seminars consist of topics which include introduction to co-op, orientation for developing the learning plan, work place procedures and ethics; preparation of repair orders, warranty claims and related documentation; developing service-oriented attitudes on the job; and investigation of automotive-related careers. (1 Lec., 15 Lab.)

AUTO 7372 Cooperative Work Experience (3) (Last year's course prefix/number AT 713)

Prerequisites: Completion of two courses in the Automotive Technology program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experience. Students must develop new learning objectives each semester. The seminars consist of topics which include job site interpersonal relations, supervising subordinates and technical updates. (1 Lec., 15 Lab.)

AUTO 7471 Cooperative Work Experience (4) (Last year's course prefix/number AT 704)

Prerequisites: Completion of two courses in the Automotive Technology program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experience. Students must develop new learning objectives each semester. The seminars consist of topics which include introduction to co-op, orientation for developing the learning plan, work place procedures and ethics; preparation of repair orders, warranty claims and related documentation; developing service-oriented attitudes on the job; and investigation of automotive-related careers. (1 Lec., 20 Lab.)

AUTO 7472 Cooperative Work Experience (4) (Last year's course prefix/number AT 714)

Prerequisites: Completion of two courses in the Automotive technology program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experience. Students must develop new learning objectives each semester. The seminars consist of topics which include job site interpersonal relations, supervising subordinates and technical updates. (1 Lec., 20 Lab.)

BIOLOGY

BIOL 1406 General Biology (4)

(This is a common course number. Last year's course prefix/number BIO 101)

This course is the first of a two semester sequence designed for students majoring or minoring in biology and related disciplines. Topics include but are not limited to the scientific method, general and biological chemistry, cell structure and function, cell reproduction, and molecular genetics. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 2601015124)

BIOL 1407 General Biology (4)

(This is a common course number. Last year's course prefix/number BIO 102)

This course is a continuation of Biology 1406 and is intended for students majoring or minoring in biology and related disciplines. Topics include but are not limited to development, evolution, ecology, population genetics, and a review of the diversity of life. Laboratory fee. (3 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 2601015124)

BIOL 1408 Biological Science (4)

(This is a common course number. Last year's course prefix/number BIO 115)

This course is designed for all majors except science. Selected topics in biological science are presented to students not majoring in the sciences to promote their understanding of biological concepts and to enable them to use these concepts in their daily lives. Topics include chemistry and biochemistry, the cell, respiration, photosynthesis, cell reproduction, genetics, and reproduction and development. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 2601015124)

BIOL 1409 Biological Science (4)

(This is a common course number. Last year's course prefix/number BIO 116)

This course is designed for all majors except science. Selected topics in biological science are presented to students not majoring in the sciences to promote their understanding of biological concepts and to enable them to use these concepts in their daily lives. Topics include plant and animal systems, diversity of life and population dynamics, taxonomy, evolution, and ecology. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 2601015124)

BIOL 1411 Introductory Botany (4)

(This is a common course number. Last year's course prefix/number BIO 110)

This course introduces plant form and function. Topics ranging from the cell through organs are included. Emphasis is on the vascular plants, including the taxonomy and life cycles of major plant divisions. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 2603015124)

BIOL 1470 Introduction To Human Anatomy And Physiology (4)

(Last year's course prefix/number BIO 120)

Prerequisite: Prior enrollment in Biology 1408 is recommended for those with no previous high school biology. Major topics include cell structure and function, tissues, organization of the human body, and the following organ systems: skeletal, muscular, nervous, and endocrine. This course is a foundation course for specialization in Associate Degree Nursing and allied health disciplines. Other students interested in the study of structure and function of the human body should consult a counselor. Emphasis is on homeostasis. Laboratory fee. (3 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 2607065124)

BIOL 1472 Introduction To Human Anatomy And Physiology (4)

(Last year's course prefix/number BIO 121)

Prerequisite: Biology 1470. This course is a continuation of Biology 1470. Major topics include the following organ systems: digestive, circulatory, respiratory, urinary, and reproductive. Emphasis is on homeostasis. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 2607065124)

BIOL 2401 Anatomy And Physiology I (4)

(This is a common course number. Last year's course prefix/number BIO 221)

Prerequisite: Biology 1407 or demonstrated competence approved by the instructor. This course examines cell structure and function, tissues, and the skeletal, muscular, and nervous systems. Emphasis is on structure, function, and the interrelationships of the human systems. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 2607065124)

BIOL 2402 Anatomy And Physiology II (4)

(This is a common course number. Last year's course prefix/number BiO 222)

Prerequisite: Biology 2401 or demonstrated competence approved by the instructor. This is the second course of a two course sequence. Structure and function as related to the human circulatory, respiratory, urinary, digestive, reproductive, and endocrine systems are studied. Emphasis is placed on the inter relationships of these systems. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 2607065124)

BIOL 2416 Genetics (4)

(This is a common course number. Last year's course prefix/number BIO 226)

This course focuses on genetics. Topics include Mendelian Inheritance, recombinant genetics, the biochemical theory of genetic material, and mutation theory. Plant and animal materials are used to study population genetics, linkage, gene structure and function, and other concepts of heredity. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 2606135124)

BIOL 2418 Invertebrate Zoology (4)

(This is a common course number. Last year's course prefix/number BIO 211)

Prerequisite: Eight hours of biological science. This course surveys the major groups of animals below the level of chordates. Consideration is given to phylogeny, taxonomy, morphology, physiology, and biology of the various groups. Relationships and importance to higher animals and humans are stressed. Laboratory fee. (3 Lec., 3 Lab.) (Coordinating Board Academic Approval Number is to be assigned. This is a unique need course.)

BIOL 2420 General Microbiology (4)

(This is a common course number. Last year's course prefix/number BIO 216)

Prerequisite: Biology 1407 or 1472 or demonstrated competence approved by the instructor. Topics include growth, reproduction, nutrition, genetics, and ecology of micro-organisms, as well as aspects of microbial disease, immunology and chemotherapy. Laboratory activities constitute a major part of the course. Laboratory fee. (3 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 2605015124)

BLUEPRINT READING

BLPR 1270 Blueprint Reading - Mechanical (2) (Last year's course prefix/number BPR 177)

Engineering drawings are described and explained. Topics include multi-view projection, sections, auxiliaries, bill of materials, symbols, notes, conventions, and standards. The skills of visualization, dimensioning, and sketching of machine parts are covered. (1 Lec., 3 Lab.)

BLPR 1271 Blueprint Reading - Architectural (2) (Last year's course prefix/number BPR 178)

The different architectural type prints are read. Specifications and more complex prints such as structural, electrical, HVAC and plumbing are included. (1 Lec., 3 Lab.)

BUSINESS

BUSI 1301 Introduction To Business (3)

(This is a common course number. Last year's course prefix/number BUS 105)

This course provides an introduction to business operations. Topics include: the business system, legal forms of business, organization and management, business functions (production, marketing, finance, risk management, information systems, accounting) and the environments affecting business (the economy, labor, government regulation, social responsibility, law, international business, and technology). (3 Lec.)

(Coordinating Board Academic Approval Number 5201015125)

BUSI 1307 Personal Finance (3)

(This is a common course number. Last year's course prefix/number BUS 143)

Personal financial issues are explored. Topics include financial planning, insurance, budgeting, credit use, home ownership, savings, investment, and tax problems. (3 Lec.) (Coordinating Board Academic Approval Number 1904015125)

BUSI 2301 Business Law (3)

(This is a common course number. Last year's course prefix/number BUS 234)

This course presents the legal principles affecting business decisions. The law of contracts, agency, sales, negotiable instruments, and secured transactions are specifically covered. (3 Lec.)

(Coordinating Board Academic Approval Number 2201015125)

CHEMISTRY

CHEM 1207 Chemical Calculations (2)

(This is a common course number. Last year's course prefix/number CHM 205)

Prerequisite: Chemistry 1412. Chemical calculations are reviewed. Emphasis is on stoichiometry and chemical equilibrium. (2 Lec.)

(Coordinating Board Academic Approval Number 4005025239)

CHEM 1411 General Chemistry (4)

(This is a common course number. Last year's course prefix/number CHM 101)

Prerequisites: Developmental Mathematics 0093 or equivalent and any one of the following: high school chemistry, Chemistry 1470, or the equivalent. This course is for science and science-related majors. Fundamental concepts of chemistry are presented including states and properties of matter, the periodic table, chemical reaction types and energy relationships, chemical bonding, atomic and molecular structure, stoichlometry, gas laws and solutions. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4005015239)

CHEM 1412 General Chemistry (4)

(This is a common course number. Last year's course prefix/number CHM 102)

Prerequisite: Chemistry 1411. This course is for science and science-related majors. It is a continuation of Chemistry 1411. Previously learned and new concepts are applied. Topics include reaction kinetics and chemical equilibrium, acids, bases, salts and buffers, thermodynamics, colligative properties of solutions, electrochemistry, transition-metal chemistry, nuclear chemistry, qualitative inorganic analysis and an introduction to organic chemistry. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4005015239)

CHEM 1470 Chemical Science (4) (Last year's course prefix/number CHM 115)

Prerequisite: Developmental Mathematics 0091 or the equivalent. This course is for non-science majors. Fundamental concepts are presented in lecture and laboratory including the periodic table, atomic structure, chemical bonding, reactions, stoichiometry, states of matter, properties of metals, nonmetals and compounds, acid-base theory, oxidation-reduction, solutions and nuclear chemistry. Descriptive chemistry is emphasized. Laboratory fee. (3 Lec., 3 Lab.)

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(Coordinating Board Academic Approval Number 4005015239)

CHEM 1471 Chemical Science (4) (Last year's course prefix/number CHM 116)

Prerequisite: Chemistry 1470 or demonstrated competence approved by the instructor. This course is for non-science majors. It surveys organic chemistry and biochemistry. The reactions, syntheses, nomenclature, uses, purposes and properties of the important classes of organic and biochemical compounds are studied. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4005015239)

CHEM 2401 Quantitative Analysis (4)

(This is a common course number. Last year's course prefix/number CHM 203)

Prerequisite: Chemistry 1412, Mathematics 1314. A survey of methods used in analytical chemistry: gravimetric and volumetric methods based on equilibria, oxidation-reduction, and acid-base theory, spectrophotometry, chromatography and electroanalytical chemistry. (2 Lec., 6 Lab.)

(Coordinating Board Academic Approval Number 4005025139)

CHEM 2402 Instrumental Analysis (4)

(This is a common course number. Last year's course prefix/number CHM 234)

Prerequisite: Chemistry 2401 or demonstrated competence approved by the instructor. The role of modern electronic instrumentation in analysis is explored. Topics include infrared and ultraviolet spectroscopy, gas chromatography, potentiometric titration, electrochemistry, continuous flow analysis, scintillation counting, electrophoresis, flame photometry, and atomic absorption spectrophotometry as analytical tools. Laboratory fee. (2 Lec., 6 Lab.)

(Coordinating Board Academic Approval Number 4005025139)

CHEM 2423 Organic Chemistry I (4)

(This is a common course number. Last year's course prefix/number CHM 201)

Prerequisite: Chemistry 1412. This course is for science and science-related majors. It introduces the fundamental classes of organic (carbon) compounds and studies aliphatic and aromatic hydrocarbons in detail. It includes occurrence, structure, stereo-chemistry, nomenclature, and reactions and mechanisms of synthesis. Lab includes: synthesis, purification by distillation, recrystallization, extraction and chromatography, and identification by spectroscopic, physical and chemical methods. Laboratory fee. (3 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 4005045239)

CHEM 2425 Organic Chemistry II (4)

(This is a common course number. Last year's course prefix/number CHM 202)

Prerequisite: Chemistry 2423. This course is for science and science-related majors. It is a continuation of Chemistry 2423. Topics studied include properties and syntheses of aliphatic and aromatic systems of aldehydes, ketones, carboxylic acids, esters, ethers, amines, alcohols and amides. Further topics include polyfunctional and heterocyclic compounds, amino acids, proteins, lipids and carbohydrates. Laboratory includes qualitative organic analysis. Laboratory fee. (3 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 4005045239)

CHILD DEVELOPMENT

(See Early Childhood/Childhood Development)

COLLEGE LEARNING SKILLS

(See Developmental College Learning Skills)

COMPUTER INFORMATION SYSTEMS

CISC 1372 Data Communications And Operating Systems (3)

(Last year's course prefix/number CIS 160)

Prerequisite: Computer Information Systems 1470 or demonstrated competence approved by the instructor. This course provides a survey of operating environments and data communications, including vocabulary, concepts, and uses. Topics include connectivity, operating system functions, data communications hardware, software, networks, and protocols. (3 Lec.)

CISC 1373 BASIC Programming (3)

(Last year's course prefix/number CIS 172)

Prerequisite: Computer Information Systems 1470 and Computer Information Systems 1471 or demonstrated competence approved by the Instructor. This course covers the fundamentals of the BASIC programming language. Topics include structured program development, input/output operations, interactive concepts and techniques, selection and iteration, arrays, functions, string handling, and file processing. Laboratory fee. (2 Lec., 2 Lab.)

CISC 1374 Pascal Programming For Business (3) (Last year's course prefix/number CIS 173)

Prerequisite: Computer Information Systems 1470 and Computer Information Systems 1471 or demonstrated competence approved by the instructor. This course is an introduction to the Pascal programming language. Topics will include structured programming and problem-solving techniques as they apply to business applications. Laboratory fee. (2 Lec., 2 Lab.)

CISC 1470 Introduction to Computer Concepts And Applications (4)

(Last year's course prefix/number CIS 101)

This course introduces the use of computers in business organizations, professional activities and personal life. Topics include terminology, hardware components, systems and application software, systems development of applications, and use of contemporary software application packages (such as word processing, spreadsheet, database, and graphics). Laboratory fee. (3 Lec., 3 Lab.)

CISC 1471 Problem Solving With The Computer (4)

(Last year's course prefix/number CIS 106)

Prerequisite: Credit or concurrent enrollment in Computer Information Systems 1470 or demonstrated competence approved by the instructor. This course explores the methods of providing computerized solutions to business problems. Analysis and design methods and tools are studied and applied to practical situations involving various business functions. Topics include problem solving skills, logic structures, and programming. Laboratory fee. (3 Lec., 4 Lab.)

CISC 1472 Database Programming I (4) (Last year's course prefix/number CIS 109)

Prerequisites: Computer Information Systems 1470 and Computer Information Systems 1471 or demonstrated competence approved by the instructor. This course develops structured programming skills using a database language. Topics include input/output, comparisons, control breaks, array concepts and report forms. Skills in problem analysis, using design tools, coding, testing, and documentation are also developed. Laboratory fee. (3 Lec., 4 Lab.)

CISC 1474 Text Processing Applications (4) (Last year's course prefix/number CIS 121)

Prerequisite: Computer Information Systems 1470 or demonstrated competence approved by the Instructor. The course covers the use of microcomputers in preparing and editing documents, the mechanics of writing and the composition of various types of communications including letters. Topics include entry and editing, reformatting, search and replace, cut-and-paste, file and print operations, utilities including spelling checkers, outliners, and office productivity tools. Office automation concepts including desk top publishing, facsimile and networking are covered. Students will learn to use commercially available text processors. Laboratory fee. (3 Lec., 4 Lab.)

CISC 1476 COBOL Programming I (4) (Last year's course prefix/number CIS 162)

Prerequisites: Computer Information Systems 1470 and Computer Information Systems 1471 or demonstrated competence approved by the instructor. This course develops structured programming skills using the COBOL language. Topics include input/output, comparisons, control breaks, introductory table concepts, and report formats. Skills in problem analysis, using design tools, coding, testing, and documentation are also developed. Laboratory fee. (3 Lec., 4 Lab.)

CISC 1477 COBOL Programming II (4) (Last year's course prefix/number CIS 164)

Prerequisites: Computer Information Systems 1471 and Computer Information Systems 1476 or demonstrated competence approved by the instructor. This course continues the development of programming skills using the COBOL language. Topics include advanced table concepts, sort techniques, disk file organizations and maintenance, debugging techniques, copy techniques, and subprograms. Laboratory fee. (3 Lec., 4 Lab.)

CISC 1478 RPG Programming (4) (Last year's course prefix/number CIS 171)

Prerequisite: Computer Information Systems 1470 and Computer Information Systems 1471 or demonstrated competence approved by the instructor. This course introduces programming skills using an RPG language. Topics include basic listings with levels of totals, array processing, exception reporting, sequential and keyed file processing and introduction to interactive processing applications. Laboratory fee. (3 Lec., 4 Lab.)

CISC 1479 Application Development Tools (4) (Last year's course prefix/number CIS 169)

Prerequisite: Computer Information Systems 1470 and Computer Information Systems 1471 or demonstrated competence approved by the instructor. This course introduces application development tools and their relationship to software productivity. Topics include survey and definition of available products and their uses, current functions, evaluation standards, selection and implementation. Laboratory fee. (3 Lec., 4 Lab.)

CISC 1480 UNIX Operating System I (4) (Last year's course prefix/number CIS 192)

Prerequisite: Computer Information Systems 1470 and Computer Information Systems 1471 or demonstrated competence approved by the instructor. This course introduces the UNIX operating system and includes topics about the file system, both the C and Bourne shells, standard editor (vi), and an introduction to shell programming (3 Lec., 4 Lab.)

CISC 2170 Contemporary Topics In Computer Information Systems (1)

(Last year's course prefix/number CIS 260)

Prerequisite: Will vary based on topics covered and will be annotated in each semester's class schedule. Recent developments and topics of current interest are studied. May be repeated when topics vary. (1 Lec.)

CISC 2370 Fundamentals Of Networking (3) (Last year's course prefix/number CIS 200)

Prerequisite: Computer Information Systems 1372 or demonstrated competence approved by the instructor. This course presents the fundamentals of computer networking Topics include network planning, cost evaluation, design and implementation. Laboratory fee. (3 Lec., 1 Lab.)

CISC 2372 Contemporary Topics In Computer Information Systems (3)

(Last year's course prefix/number CIS 262)

Prerequisite: Will vary based on topics covered and will be annotated in each semester's class schedule. Recent de velopments and topics of current interest are studied. May be repeated when topics vary. (3 Lec.)

CISC 2373 Special Topics in Computer Information Systems (3)

(Last year's course prefix/number CIS 263)

Prerequisite: Will vary based on topics covered and will be annotated in each semester's class schedule. Current de velopments in the rapidly changing field of compute information systems are studied. May be repeated when topics vary. Laboratory fee. (2 Lec., 2 Lab.)

CISC 2374 Advanced BASIC Techniques (3)

(Last year's course prefix/number CIS 272)

Prerequisite: Computer Information Systems 1373 or demonstrated competence approved by the instructor. This course continues the development of programming skills using the BASiC language and its application to typical business problems. Topics include multidimensional arrays, random access files, and graphics. Laboratory fee. (2 Lec., 2 Lab.)

CISC 2375 User Documentation And Training (3) (Last year's course prefix/number CIS 275)

Prerequisites: Speech Communication 1311, Computer Information Systems 1470 and Computer Information Systems 1471 or demonstrated competence approved by the instructor. This course covers the practical application of adult learning theory, product documentation, creating user guides and reference manuals, using tutorials, evaluating and using training materials, effective training experiences, concepts of desk top publishing, and presentation graphics. Laboratory fee. (3 Lec., 1 Lab.)

CISC 2470 Control Language And Operating Environments (4)

(Last year's course prefix/number CIS 205)

Prerequisite: Computer Information Systems 1470 and Computer Information Systems 1471 or demonstrated competence approved by the instructor. This course introduces operating systems concepts, terminology, control language, and utilities. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2472 Database Programming II (4) (Last year's course prefix/number CIS 209)

Prerequisites: Computer Information Systems 1472 or demonstrated competence approved by the instructor. This course continues programming skills in a database language. Topics include advanced array concepts, subroutine concepts, advanced screen handling techniques, index techniques, and integrated system development and organization. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2473 Assembly Language I (4) (Last year's course prefix/number CIS 210)

Prerequisite: Minimum of three credit hours in a programming language or demonstrated competence approved by the instructor. This course focuses on basic concepts and instructions using a current mainframe assembler language and structured programming techniques. Topics include decimal features, fixed point operations using registers, selected macro instructions, introductory table concepts, editing printed output, and reading memory dumps. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2474 C Programming (4) (Last year's course profix/number CIS 212)

Prerequisite: Six credit hours in programming language courses or demonstrated competence approved by the instructor. This course covers the fundamentals of the C Programming language. Topics include structured programming and problem solving techniques. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2475 Microcomputer Assembly Language (4) (Last year's course prefix/number CIS 215)

Prerequisite: Minimum of three credit hours in programming language courses or demonstrated competence approved by the instructor. The basic elements of the assembler language are introduced and structured programming and top-down design techniques are applied. Topics include architecture and machine definition, data description and other assembler pseudo-ops, logic and shift, arithmetic processing, table concepts, printing, string and screen processing, macro definition, and disk processing. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2476 Spreadsheet Applications (4) (Last year's course prefix/number CIS 218)

Prerequisites: Computer Information Systems 1470 and Computer Information Systems 1471 or demonstrated competence approved by the instructor. The course covers the theory and uses of electronic spreadsheets using commercially available packages. Topics include formula creation, template design, formatting features, statistical, mathematical and financial functions, file operations, report generation, graphics, and macro programming. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2478 PC Operating Systems And Utilities (4) (Last year's course prefix/number CIS 221)

Prerequisites: Computer Information Systems 1470 and Computer Information Systems 1471 or demonstrated competence approved by the instructor. This course covers operating system concepts and includes data and memory management, the use of batch files, and "path techniques" to facilitate efficient use of secondary storage. Back-up techniques, operating system commands, and operating system enhancer programs and utilities will be analyzed. Laboratory fee. (3 Lec., 3 Lab.)

CISC 2479 Systems Analysis And Design (4) (Last year's course prefix/number CIS 225)

Prerequisite: Minimum of six hours of programming language courses or demonstrated competence approved by the instructor. This course introduces and develops skills to analyze existing business systems, to design new systems using structured methodology, and to prepare documentation. Emphasis is on a case study involving all facets of systems analysis and design. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2481 Database Applications (4)

(Last year's course prefix/number CIS 228)

Prerequisites: Minimum of nine credit hours in Computer Information Systems courses or demonstrated competence approved by the instructor. This course covers database management concepts using commercially available software. Topics include terminology, organizing data and designing files, report and menu generation, indexing, selection/queries, browsing, file operations, and program development. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2482 Data Base Systems (4) (Last year's course prefix/number CIS 254)

Prerequisite: Minimum of nine credit hours in Computer Information Systems courses or demonstrated competence approved by the instructor. This course is an introduction to applications program development in a data base environment with emphasis on loading, modifying, and querying a data base. Topics include data base design, data management, and structured query language. Laboratory fee.(3 Lec., 4 Lab.)

CISC 2483 Interactive Programming (4) (Last year's course prefix/number CIS 258)

Prerequisites: Minimum of six credit hours of programming language courses or demonstrated competence approved by the instructor. This course introduces the concepts required to program on-line applications. Topics include on-line applications design, program coding techniques, testing methods, and file handling. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2484 Special Topics In Computer Information Systems (4)

(Last year's course prefix/number CIS 265)

Prerequisite: Will vary based on topics covered and will be annotated in each semester's class schedule. Current developments in the rapidly changing field of computer information systems are studied. May be repeated as topics vary. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2486 Advanced C Programming (4)

(Last year's course prefix/number CIS 268)

Prerequisite: Computer Information Systems 2474 or demonstrated competence approved by the instructor. This course continues a study of the C Programming language. Topics include lists, linked lists, searching, tables, sorting, recursion, binary trees and graphs. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2487 Object Oriented Programming (4)

(Last year's course prefix/number CIS 270)

Prerequisites: Minimum of three credit hours in programming courses or demonstrated competence approved by the instructor. This course presents the basic elements of object oriented design and development and object oriented programming. Laboratory fee. (3 Lec., 4 Lab.)

CISC 2490 UNIX Operating System II (4) (Last year's course prefix/number CIS 292)

Prerequisites: Computer Information Systems 1480 or demonstrated competence approved by the Instructor. This course continues the development of UNIX concepts and tools. Topics include advanced file system management, additional editors, text formatting, multi-tasking support and advanced shell programming. Laboratory fee. (3 Lec., 4 Lab.)

CISC 7171 Cooperative Work Experience (1) (Last year's course prefix/number CIS 701)

Prerequisite: Completion of two courses in the Computer Information Systems program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Student must develop new learning objectives each semester. The seminar consists of topics which include job interview and application techniques, job site interpersonal relations, preparation of resumes, building self-esteem, setting and writing job objectives, time and stress management techniques, career interest/aptitude test, evaluation and planning, vendor presentation and professional development. (1 Lec., 5 Lab.)

CISC 7271 Cooperative Work Experience (2) (Last year's course prefix/number CIS 702)

Prerequisite: Completion of two courses in the Computer Information Systems program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Student must develop new learning objectives each semester. The seminar consists of topics which include job interview and application techniques, job site interpersonal relations, preparation of resumes, building self-esteem, setting and writing job objectives, time and stress management techniques, career interest/aptitude test, evaluation and planning, vendor presentation and professional development. (1 Lec., 10 Lab.)

CISC 7272 Cooperative Work Experience (2) (Last year's course prefix/number CIS 712)

Prerequisite: Completion of one course in Computer Information Systems 7171, 7271, 7371, or 7471. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Student must develop new learning objectives each semester. The seminar consists of topics which include setting and writing job objectives and directed independent studies of computer-related topics such as expert systems, new vendor products or presentation graphics. (1 Lec., 10 Lab.)

CISC 7371 Cooperative Work Experience (3) (Last year's course prefix/number CIS 703)

Prerequisites: Completion of two courses in the Computer Information Systems program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Student must develop new learning objectives each semester. The seminar consists of topics which include job interview and application techniques, job site interpersonal relations, preparation of resumes, building self-esteem, setting and writing job objectives, time and stress management techniques, career interest/aptitude test, evaluation and planning, vendor presentation and professional development. (1 Lec., 15 Lab.)

CISC 7372 Cooperative Work Experience (3) (Last year's course prefix/number CIS 713)

Prerequisite: Completion of one course in Computer Information Systems 7171, 7271, 7371, or 7471. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Student must develop new learning objectives each semester. The seminar consists of topics which include setting and writing job objectives and directed independent studies of computer-related topics such as expert systems, new vendor products or presentation graphics. (1 Lec., 15 Lab.)

CISC 7471 Cooperative Work Experience (4) (Last year's course prefix/number CIS 704)

Prerequisites: Completion of two courses in the Computer Information Systems program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Student must develop new learning objectives each semester. The seminar consists of topics which include job interview and application techniques, job site interpersonal relations, preparation of resumes, building self-esteem, setting and writing job objectives, time and stress management techniques, career interest/aptitude test, evaluation and planning, vendor presentation and professional development. (1 Lec., 20 Lab.)

CISC 7472 Cooperative Work Experience (4)

(Last year's course prefix/number CIS 714)

Prerequisite: Completion of one course in Computer Information Systems 7171, 7271, 7371, or 7471. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences: Student must develop new learning objectives each semester. The seminar consists of topics which include setting and writing job objectives and directed independent studies of computer-related topics such as expert systems, new vendor products or presentation graphics. (1 Lec., 20 Lab.)

COMPUTER SCIENCE

COSC 1315 Computing Science 13(3)

(This is a common course number. Last year's course prefix/number CS 113)

2

Prerequisite: Two years of high school algebra or Developmental Math 0093 or demonstrated competence approved by the instructor. This introductory course is designed to meet the requirements for a four-year degree with a major or minor in computer science, mathematics, or a scientific field. This course will focus on problem-solving using modular design techniques implemented with structured programming in Pascal. Laboratory fee. (3 Lec., 1 Lab.) (Coordinating Board Academic Approval Number 1102015227)

COSC 1317 Introduction To FORTRAN Programming (3)

(This is a common course number. Last year's course prefix/number CS 121)

Prerequisite: Math 1316 or demonstrated competence approved by the instructor. This course is intended primarily for students pursuing a degree in an engineering, science, or related field which requires a one-semester course in FORTRAN programming. Emphasis is on the use of the FORTRAN language in technical applications. Topics include input/output, structures, and formatting. Laboratory fee. (2 Lec., 2 Lab.)

(Coordinating Board Academic Approval Number 1102015227)

COSC 2318 Computing Science II (3)

(This is a common course number. Last year's course prefix/number CS 114)

Prerequisites: Computer Science 1315 and Math 1314 or demonstrated competence approved by the instructor. This course is a continuation of Computer Science 1315 and is designed to meet the requirements for a degree in computer science or a related field. Topics covered include a continuation of Pascal programming, structured problem-solving, elementary data structures including arrays, records, files, and the use of pointer variables. Laboratory fee. (3 Lec., 1 Lab.)

(Coordinating Board Academic Approval Number 1102015327)

COSC 2325 Assembly Language (4)

(This is a common course number. Last year's course prefix/number CS 212)

Prerequisite: Computer Science 2318 or demonstrated competence approved by the instructor. This course is designed to meet the requirements for a degree in computer science or a related field. Topics covered include a study of assembly language programming, machine representation of data and instructions, and addressing techniques. Laboratory fee. (3 Lec., 2 Lab.)

(Coordinating Board Academic Approval Number 1102015427)

DANCE

DANC 1101 Introduction to Composition I (1)

(This is a common course number. Last year's course prefix/number DAN 234)

Prerequisite: Demonstrated competence approved by the instructor. Development of basic principles and theories involved in composition are studied. Emphasis is placed on movement principles, group and structural forms. This course may be repeated for credit. (2 Lab.)

(Coordinating Board Academic Approval Number 5003015530)

DANC 1102 Introduction to Composition II (1)

(This is a common course number. Last year's course prefix/number DAN 235)

Prerequisites: Dance 1101 and demonstrated competence approved by the instructor. This course is a continuation of Dance 1101. This course may be repeated for credit. (2 Lab.)

(Coordinating Board Academic Approval Number 5003015530)

DANC 1112 Coaching and Repertoire (1)

(This is a common course number. Last year's course prefix/number DAN 252)

Prerequisite: Demonstrated competence approved by the instructor. Variations (male and female) and pas de deux from standard ballet repertoire are studied and notated. The dancer is given individual coaching, with special attention given to the correction of problems. This course may be repeated for credit. Laboratory fee. (2 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DANC 1113 Improvisation (1)

(This is a common course number. Last year's course prefix/number DAN 253)

Prerequisite: Dance 1148 or 1242. This course consists of creative problem-solving utilizing basic elements of design. This course may be repeated for credit. Laboratory fee. (2 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DANC 1147 Jazz I (1)

(This is a common course number. Last year's course prefix/number DAN 155)

The basic skills of jazz dance are introduced. Emphasis is on technique and development, rhythm awareness, jazz styles, and rhythmic combinations of movement. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DANC 1148 Jazz II (1)

(This is a common course number. Last year's course prefix/number DAN 156)

Prerequisite: Dance 1147 or demonstrated competence approved by the instructor. Work on skills and style in jazz dance is continued. Technical skills, combinations of steps and skills into dance patterns, and exploration of composition in jazz form are emphasized. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 5003015230)

DANC 1151 Rehearsal and Performance (1)

(This is a common course number. Last year's course prefix/number DAN 116)

This course supplements beginning dance technique classes. Basic concepts of approaching work on the concert stage--stage directions, stage areas, and the craft involved in rehearsing and performing are emphasized. This course may be repeated for credit. (4 Lab.) (Coordinating Board Academic Approval Number 5003015230)

DANC 1152 Rehearsal and Performance (1)

(This is a common course number. Last year's course prefix/number DAN 200)

Prerequisite: Dance 1151 or demonstrated competence approved by the instructor. This course supplements intermediate dance technique classes. It is a continuation of Dance 1151 with emphasis on more advanced concepts as they apply to actual rehearsals and performances. This course may be repeated for credit. (4 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DANC 1241 Beginning Ballet I (2)

(This is a common course number. Last year's course prefix/number DAN 161)

This course explores basic ballet techniques. Included are posture, balance, coordination, rhythm, and flow of physical energy through the art form. Theory, terminology, ballet history, and current attitudes and events in ballet are also studied. Barre exercises and center floor combinations are given. Laboratory fee. (1 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DANC 1242 Beginning Ballet II (2)

(This is a common course number. Last year's course prefix/number DAN 163)

Prerequisite: Dance 1241. This course is a continuation of Dance 1241. Emphasis is on expansion of combinations at the barre. Connecting steps learned at center are added. Jumps and pirouettes are introduced. Laboratory fee. (1 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DANC 1245 Beginning Contemporary Dance I (2) (This is a common course number. Last year's course prefix/number DAN 165)

This course explores basic contemporary techniques. Emphasis is on technique development, and familiarity with contemporary meters and rhythms. An awareness of major influences on concert dance is developed. Laboratory fee. (1 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DANC 1246 Beginning Contemporary Dance II (2) (This is a common course number. Last year's course prefix/number DAN 166)

Prerequisite: Dance 1245. This course continues and further develops an exploration of Dance 1245. Laboratory fee. (1 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DANC 1345 Beginning Dance Technique In Theatre (3)

(This is a common course number. Last year's course prefix/number THE 112)

Basic movements of the dance are explored. Emphasis is on swing movements, circular motion, fall and recovery, contraction and release, and contrast of literal and abstract movements. Body balance, manipulation of trunk and limbs, and the rhythmic flow of physical energy are developed. (2 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DANC 1346 Intermediate Dance (3)

(This is a common course number. Last year's course prefix/number THE 113)

Prerequisite: Dance 1345 or demonstrated competence approved by the instructor. Various aspects of dance are surveyed. Topics include the role of dance in total theatre, the evolution of dance styles, and the jazz style. Emphasis is on the flow of movement, body placement, dynamic intensity, level, focus, and direction. (2 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 5003015230)

DANC 2147 Jazz III (1)

(This is a common course number. Last year's course prefix/number DAN 255)

Prerequisite: Dance 1148. This course consists of the development of proper performance framing. Complex jazz rhythms, turns, jumps, and intricate elements of choreography are introduced. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 5003015230)

DANC 2148 Jazz IV (1)

(This is a common course number. Last year's course prefix/number DAN 256)

Prerequisite: Dance 2147. This course is a further exploration of Dance 2147. This course may be repeated for credit. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DANC 2241 Intermediate Ballet I (2)

(This is a common course number. Last year's course prefix/number DAN 258)

Prerequisite: Dance 1242. The development of ballet techniques is continued. More complicated exercises at the barre and center floor are included. Emphasis is on long series of movements, adagio and jumps. Precision of movement is stressed. Laboratory fee. (1 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 5003015230)

DANC 2242 Intermediate Ballet II (2)

(This is a common course number. Last year's course prefix/number DAN 260)

Prerequisite: Dance 2241. This course begins pointe work for women. Specialized beats and tour are begun for men. Individual proficiency and technical virtuosity are developed. This course may be repeated for credit. Laboratory fee. (1 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DANC 2245 Intermediate Contemporary Dance I (2)

(This is a common course number. Last year's course prefix/number DAN 265)

Prerequisite: Dance 1246. This course consists of the development of complex falls, combinations, phrasing, and dramatic emphasis. Laboratory fee. (1 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 5003015230)

DANC 2248 Intermediate Contemporary Dance II (2)

Jance II (2) This is a second

(This is a common course number. Last year's course prefix/number DAN 268)

Prerequisite: Dance 2245. This course is a further exploration of Dance 2245. This course may be repeated for credit. Laboratory fee. (1 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5003015230)

DESIGN

DESI 1371 Textiles (3)

(Last year's course prefix/number DES 135)

This course focuses on fibers, yarns, fabrics, and finishing processes. Included are the identification and analysis of all types of construction methods and their application in industry. The history of traditional textiles is described. Comparisons are made with contemporary developments. A guided design systems approach is used. (2 Lec., 2 Lab.)

DEVELOPMENTAL COLLEGE LEARNING SKILLS

DCLS 0100 College Learning Skills (1) (Last year's course prefix/number CLS 100)

This course is for students who wish to extend their learning skills for academic or career programs. Individualized study and practice are provided in reading, study skills, and composition. This course may be repeated for a maximum of three credits. TASP remediation and/or preparation may be included. Students may enroll in up to three different sections of CLS during one semester. (1 Lec.)

(Coordinating Board Academic Approval Number 3201015235)

DEVELOPMENTAL LEARNING

DLEA 0094 Learning Skills Improvement (1) (Last year's course prefix/number DL 094)

Learning skills are strengthened. Emphasis is on individual needs and personalized programs. This course may be repeated for a maximum of three credits. (2 Lab.) (Coordinating Board Academic Approval Number 320101521371)

DEVELOPMENTAL MATHEMATICS

Developmental Mathematics courses offer a review of mathematical skills. Developmental Mathematics 0093 satisfies prerequisites for Mathematics 1314, 1470, 1324, 1332, 1333 and 1335. Developmental Mathematics 0091 satisfies prerequisites for Mathematics 1371 and 1374.

DMAT 0060 Basic Mathematics I (1) (Last year's course prefix/number DM 060)

This course is designed to give an understanding of fundamental operations. Selected topics include whole numbers, decimals, and ratio and proportions. (1 Lec.)
(Coordinating Board Academic Approval Number 3201045137)

DMAT 0061 Basic Mathematics II (1)

(Last year's course prefix/number DM 061)

This course is designed to give an understanding of fractions. Selected topics include primes, factors, least common multiples, percents, and basic operations with fractions. (1 Lec.)

(Coordinating Board Academic Approval Number 3201045137)

DMAT 0062 Pre Business (1)

(Last year's course prefix/number DM 062)

This course is designed to introduce students to business mathematics. Selected topics include discounts and commissions, interest, metric and English measuring systems, areas, and volumes. (1 Lec.)

(Coordinating Board Academic Approval Number 3201045137)

DMAT 0063 Pre Algebra (1)

(Last year's course prefix/number DM 063)

This course is designed to introduce students to the language of algebra with such topics as integers, metrics, equations, and properties of counting numbers. (1 Lec.) (Coordinating Board Academic Approval Number 3201045137)

DMAT 0064 Mathematics For Nursing I (1) (Last year's course prefix/number DM 064)

This course is designed to develop an understanding of the measurements and terminology in medicine and calculations involving conversions of applicable systems of measurement. It is designed primarily for students in all nursing programs. (1 Lec.)

(Coordinating Board Academic Approval Number 3201045137)

DMAT 0065 Mathematics For Nursing II (1) (Last year's course prefix/number DM 065)

Prerequisite: Developmental Mathematics 0064. This course includes medical calculations used in problems dealing with solutions and dosages. It is designed primarily for students in the nursing programs. (1 Lec.) (Coordinating Board Academic Approval Number 3201045137)

DMAT 0070 Elementary Algebra I (1) (Last year's course prefix/number DM 070)

Prerequisites: Developmental Mathematics 0090, 0063, or equivalent. This course is an introduction to algebra and includes selected topics such as basic principles and operations of sets, counting numbers, and integers. (1 Lec.) (Coordinating Board Academic Approval Number 3201045137)

DMAT 0071 Elementary Algebra II (1) (Last year's course prefix/number DM 071)

Prerequisite: Developmental Mathematics 0070 or equivalent. This course includes selected topics such as rationa numbers, algebraic polynomials, factoring, and algebraic fractions. (1 Lec.)

(Coordinating Board Academic Approval Number 3201045137)

DMAT 0072 Elementary Algebra III (1) (Last year's course prefix/number DM 072)

Prerequisite: Developmental Mathematics 0071 or equivalent. This course includes selected topics such as fractional and quadratic equations, quadratic equations with Irrational solutions, and systems of equations involving two variables (1 Lec.)

(Coordinating Board Academic Approval Number 3201045137)

DMAT 0073 Introduction To Geometry (1) (Last year's course prefix/number DM 073)

This course introduces principles of geometry. Axioms theorems, axiom systems, models of such systems, and methods of proof are stressed. (1 Lec.)
(Coordinating Board Academic Approval Number 3201045137)

DMAT 0080 Intermediate Algebra I (1)

(Last year's course prefix/number DM 080)

Prerequisites: Developmental Mathematics 0071, 0091 or equivalent. This course includes selected topics such as systems of rational numbers, real numbers, and complex numbers. (1 Lec.)

(Coordinating Board Academic Approval Number 3201045137)

DMAT 0081 Intermediate Algebra II (1)

(Last year's course prefix/number DM 081)

Prerequisite: Developmental Mathematics 0080 or equivalent. This course includes selected topics such as sets. relations, functions, inequalities, and absolute values. (1 Lec.)

(Coordinating Board Academic Approval Number 3201045137)

DMAT 0082 Intermediate Algebra III (1)

(Last year's course prefix/number DM 082)

Prerequisite: Developmental Mathematics 0081 or equivalent. This course includes selected topics such as graphing. exponents, and factoring. (1 Lec.)

(Coordinating Board Academic Approval Number 3201045137)

DMAT 0090 Pre Algebra Mathematics (3) (Last year's course prefix/number DM 090)

This course is designed to develop an understanding of fundamental operations using whole numbers, fractions, decimals, and percentages and to strengthen basic skills in mathematics. The course is planned primarily for students who need to review basic mathematical processes. This is the first three-hour course in the developmental mathematics sequence. (3 Lec.)

(Coordinating Board Academic Approval Number 3201045137)

DMAT 0091 Elementary Algebra (3)

(Last year's course prefix/number DM 091)

Prerequisite: Developmental Mathematics 0090 or an appropriate assessment test score. This is a course in introductory algebra which includes operations on real numbers, polynomials, special products and factoring, rational expressions, and linear equations and inequalities. Also covered are graphs, systems of linear equations, exponents, roots, radicals, and quadratic equations. (3 Lec.) (Coordinating Board Academic Approval Number 3201045137)

DMAT 0093 Intermediate Algebra (3) 👕 (Last year's course prefix/number DM 093)

Prerequisite: One year of high school algebra and an appropriate assessment test score or Developmental, Mathematics 0091. This course includes further development of the terminology of sets, operations on sets, properties of real numbers, polynomials, rational expressions, linear equations and inequalities, the straight line, systems of linear equations, exponents, roots, and radicals. Also covered are products and factoring, quadratic equations and inequalities, absolute value equations and inequalities, relations, functions, and graphs. (3 Lec.) (Coordinating Board Academic Approval Number 3201045137)

DEVELOPMENTAL READING

Students can improve their academic success by taking the appropriate reading courses. For an assessment of which course to begin with, talk with a reading faculty member or a counselor.

DREA 0090 Developmental Reading (3) (Last year's course prefix/number DR 090)

This course presents basic reading comprehension and vocabulary skills. Basic study skills are introduced. (3 Lec.) (Coordinating Board Academic Approval Number 320108521371) iU 13 ...

DREA 0091 Developmental Reading (3) (Last year's course prefix DR 091)

This course continues the development of reading comprehension and vocabulary skills. Study skills are also included. (3 Lec.)

(Coordinating Board Academic Approval Number 320108521371)

DREA 0093 Developmental Reading (3) (Last year's course prefix DR 093)

This course offers further development of reading comprehension, vocabulary, and study skills. (3 Lec.) (Coordinating Board Academic Approval Number 320108521371)

DEVELOPMENTAL WRITING

Students can improve their writing skills by taking Developmental Writing. These courses are offered for three hours of credit.

DWRI 0090 Developmental Writing (3) (Last year's course prefix/number DW 090)

This course introduces the writing process. Course topics include practice in getting ideas, writing and rewriting, making improvements, and correcting mistakes. A learning lab is available to provide additional assistance. (3 Lec.) (Coordinating Board Academic Approval Number 320108531371)

DWRI 0091 Developmental Writing (3) (Last year's course prefix/number DW 091)

This course focuses on the writing process. Course topics include inventing, drafting, revising, and editing multi-paragraph papers. Building reading skills, using resources, developing thinking skills, and improving attitudes toward writing comprise other course topics. A learning lab is available to provide additional assistance. (3 Lec.) (Coordinating Board Academic Approval Number 320108531371)

DWRI 0093 Developmental Writing (3) (Last year's course prefix/number DW 093)

This course refines student writing skills in inventing, drafting, revising, and editing multi-paragraph papers. (3 Lec.) (Coordinating Board Academic Approval Number 320108531371)

DRAMA

(Formerly Theatre)

DRAM 1120 Rehearsal And Performance I (1)

(This is a common course number. Last year's course prefix/number THE 114)

Participation in the class may include any phase of rehearsal and performance of the current theatrical presentation. This course may be repeated for credit. (3 Lab.)

(Coordinating Board Academic Approval Number 5005015230)

DRAM 1170 Demonstration Lab (1)

(Last year's course prefix/number THE 199)

Scenes studied in various theatre classes are demonstrated to show contrast and different styles. This course may be repeated for credit. (1 Lab.)

(Coordinating Board Academic Approval Number 5005015130)

DRAM 1221 Rehearsal And Performance II (2)

(This is a common course number. Last year's course prefix/number THE 210)

Participation in the class may include any phase of rehearsal and performance of the current theatrical presentation. This course may be repeated for credit. (6 Lab.)

(Coordinating Board Academic Approval Number 5005015230)

DRAM 1310 Introduction To The Theatre (3)

(This is a common course number. Last year's course prefix/number THE 101)

The various aspects of theatre are surveyed. Topics include plays, playwrights, directing, acting, theatres, artists, and technicians. (3 Lec.)

(Coordinating Board Academic Approval Number 5005015130)

DRAM 1330 Stagecraft I (3)

(This is a common course number. Last year's course prefix/number THE 103)

The technical aspects of play production are studied. Topics include shop procedures, the planning and fabrication of scenic elements, and backstage operations. (2 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5005025130)

DRAM 1351 Acting I (3)

(This is a common course number. Last year's course prefix/number THE 106)

The theory of acting and various exercises are presented. Body control, voice, interpretation, characterization, and stage movement are included. Both individual and group activities are used. Specific roles are analyzed and studied. (2 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5005035130)

DRAM 1352 Acting II (3)

(This is a common course number. Last year's course prefix/number THE 107)

Prerequisite: Drama 1351 or demonstrated competence approved by the instructor. This course is a continuation of Drama 1351. Emphasis is on characterization and ensemble acting. (2 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5005035130)

DRAM 2331 Stagecraft II (3)

(This is a common course number. Last year's course prefix/number THE 104)

Prerequisite: Drama 1330 or demonstrated competence approved by the instructor. Emphasis is placed on the design process and individual projects. (2 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 5005025130)

DRAM 2336 Voice And Articulation (3)

(This is a common course number. Last year's course prefix/number THE 209)

Students may register for either Speech 1342 or Drama 2336 but may receive credit for only one of the two. Emphasis is on improving voice and pronunciation. (3 Lec.) (Coordinating Board Academic Approval Number 2310015835)

DRAM 2351 Scene Study I (3)

(This is a common course number. Common Course Number THE 205)

Prerequisites: Drama 1351 and 1352. Emphasis is on the study, rehearsal and performance of selected scenes of various periods and styles. (2 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5005035130)

DRAM 2352 Scene Study II (3)

(This is a common course number. Last year's course prefix/number THE 207)

Prerequisite: Drama 2351. This course is a continuation of Drama 2351. Emphasis is on individual needs of the performer and the various styles of production. (2 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 5005035130)

DRAM 2374 Lighting Design (3)

(Last year's course prefix/number THE 209)

The design and techniques of lighting are covered. Topics include instrumentation, electricity, control and practical experience. (2 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 5005025130)

EARLY CHILDHOOD/CHILDHOOD DEVELOPMENT

(Formerly Childhood Development)

ECCD 1170 Directed Participation Of Early Childhood Programs (1)

(Last year's course prefix/number CD 100)

This course provides in-depth observation and participation experiences and activities with young children at the Parent/Child Study Center and other appropriate child-care facilities. It is repeated four times concurrently with required Child Development core or elective courses. (30 Contact Hours)

ECCD 1370 Early Childhood Development, 5-12 Years (3)

(Last year's course prefix/number CD 127)

This course covers the principles of normal child growth and development from five through twelve years of age. Emphasis is on physical, intellectual, emotional, and social growth. Special attention is given to before and after-school care. (3 Lec.)

ECCD 1371 Cultural Diversity In The

Classroom (3)

(Last year's course prefix/number CD 128)

This course is a study of diverse cultures. Emphasis is on research, community organizations, teaching techniques and appropriate early childhood classroom activities. (3 Lec.)

ECCD 1372 Early Childhood Development, 0-3 Years (3)

(Last year's course prefix/number CD 140)

This course covers the principles of normal child growth and development from conception through three years. Emphasis is on physical, intellectual, emotional, and social growth. (3 Lec.)

ECCD 1373 Early Childhood Development, 3-5 Years (3)

(Last year's course prefix/number CD 141)

This course covers the principles of normal child growth and development from three through five years of age. Emphasis is on physical, intellectual, emotional, and social growth. (3 Lec.)

ECCD 1374 Nutrition, Health And Safety Of The Young Child (3)

(Last year's course prefix/number CD 150)

Practical experience and information on the nutritional, health, and safety needs of the young child are provided. A survey of community services for parents and teachers is included. Students earn a first aid certificate during this course. Laboratory fee. (2 Lec., 2 Lab.)

ECCD 1470 Infant And Toddler Learning Environments

Activities And Materials (4)

(Last year's course prefix/number CD 125)

This course is a study of appropriate learning experiences for infants and toddlers in child-care facilities. Emphasis is on quality environments, learning activities, materials and effective teaching techniques. The laboratory experience includes observing and participating in the Parent/Child Study Center and community child-care facilities. Laboratory fee. (3 Lec., 2 Lab.)

ECCD 1471 Introduction To Early Childhood Programs And Services (4)

(Last year's course prefix/number CD 135)

This course is a study of historical and current early child-hood development programs and services, as well as individuals influencing these programs. Laws and standards regulating these child-care facilities are covered. The laboratory experience includes observation of and participation with pre-schools and child-care centers in the community. Laboratory fee. (3 Lec., 2 Lab.)

ECCD 1472 Early Childhood Learning Environments, Activities And Materials (4)

(Last year's course prefix/number CD 137)

This course is a study of appropriate learning experiences for young children in child-care facilities. Emphasis is on quality environments, learning activities, materials and effective teaching techniques. The laboratory experience includes observation and participation in the Parent/Child Study Center and community child-care facilities. Laboratory fee. (3 Lec., 2 Lab.)

ECCD 2170 Application Of Learning Theories (1) (Last year's course prefix/number CD 200)

This course provides application of child development learning theories with young children at the Parent/Child learning Study Center and other appropriate child-care facilities. It is repeated four times concurrently with required Child Development core or elective courses. (30 Contact Hours)

ECCD 2370 Parents And The Child

Caregiver/Teacher (3)

(Last year's course prefix/number CD 203)

Relationships between caregivers, teachers and parents of young children are studied. Emphasis is on ways to develop parental involvement in child-care facilities. The course includes observation and participation with teachers, parents, and young children in group settings. (3 Lec.)

ECCD 2371 Early Childhood Development Special Projects (3)

(Last year's course prefix/number CD 209)

Registration for this course must be preceded by an interview with a child development instructor. A particular dimension of child-care is explored in depth by the student in an individual project. Participation in a designated child-care center or facility directly related to the student's special project is included. This course is repeatable for credit as topics vary. (3 Lec.)

ECCD 2372 The Special Child: Growth And Development (3)

(Last year's course prefix/number CD 236)

Children with special needs are studied with emphasis on physical, mental, and emotional/behavioral problems. This course provides a broad overview of these problem areas and serves as an introduction to the study of exceptional children. (3 Lec.)

ECCD 2373 Studies in Child Guidance (3)

(Last year's course prefix/number CD 239)

This course is a study of appropriate ways of guiding and teaching young children. Emphasis is on guidance principles that develop a positive self-concept in early childhood while recognizing individual differences and varied family situations. The course includes observation of and participation with young children in child-care facilities and interpretation of anecdotal records and case studies of young children. Laboratory fee. (2 Lec., 2 Lab.)

ECCD 2374 Supportive Services For Exceptional Children (3)

(Last year's course prefix/number CD 250)

The focus of this course is on identifying local, state, and 10 national resources for exceptional children and their families. Referral and resource information for special children is gathered through field studies, community involvement, and independent activities. (3 Lec.)

ECCD 2375 Abuse Within The Family (3)

(Last year's course prefix/number CD 253)

The symptoms and causes of abusive behaviors within the family are the focus of this course. Emphasis is on developing skills and competencies in working with these families to help them lessen and alleviate abusive behaviors and experiences. Laboratory fee. (2 Lec., 2 Lab.)

ECCD 2376 Introduction To Administration Of Child Care Programs (3)

(Last year's course prefix/number CD 254)

The management of preschool/day care centers is studied. Topics include budgeting, record-keeping, food, health and referral services, and personnel practices. Laboratory fee. (2 Lec., 2 Lab.)

ECCD 2377 Advanced Administrative Practices For Child Care Facilities (3)

(Last year's course prefix/number CD 256)

Prerequisite: Child Development 2376. This course is a study of advanced administrative procedures for child-care programs. Topics include planning, financial management, personnel policies, evaluation, leadership styles, and facility design. Laboratory fee. (2 Lec., 2 Lab.)

ECCD 2470 Directed Participation Of Early Childhood Programs (4)

(Last year's course prefix/number CD 233)

Prerequisite: Child Development 1471, 1372, 1373, 1374 and 2373. This course provides in-depth observation and participation experiences and activities with young children at the Parent/Child Study Center and other appropriate child-care facilities. Laboratory fee. (2 Lec., 5 Lab.)

ECCD 2471 Application Of Child Development Learning Theories (4)

(Last year's course prefix/number CD 244)

Prerequisite: Child Development 2470. This course provides application of child development learning theories with young children at the Parent/Child Study Center and other appropriate child-care facilities. Laboratory fee. (2 Lec., 5 Lab.)

ECCD 2472 Learning Programs For Children with Special Needs (4)

(Last year's course prefix/number CD 251)

This course focuses on successful model programs for encouraging maximum learning from young children with special needs.

Materials, activities, and methods of working with children are examined. Laboratory fee. (2 Lec., 5 Lab.)

ECCD 7271 Cooperative Work Experience (2)

(Last year's course prefix/number CD 702)

Prerequisites: Completion of two courses in the Child Development program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Instructor and employer will evaluate the student's job performance. The seminars consist of introduction to co-op, orientation to job learning objectives, writing learning plan and developing college degree plan. (1 Lec., 10 Lab.)

ECCD 7372 Cooperative Work Experience (3)

(Last year's course prefb/number CD 713)

Prerequisites: Completion of two courses in the Child Development program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Instructor and employer will evaluate the student's job performance. The seminars consist of exploring education, planning for work, exploring personal and social growth, clarifying career goals and developing individual potential. (1 Lec., 15 Lab.)

ECCD 8481 Cooperative Work Experience (4) (Last year's course prefix/number CD 804)

Prerequisites: Completion of two courses in the Child Development program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experience. Instructor and employer will evaluate the student's job performance. The seminars consist of discussing life's transitions (professional and personal), developing communication skills, appraising self and career performance and exploring stress management techniques. (1 Lec., 20 Lab.)

EARTH SCIENCE

(See Geology)

ECOLOGY

NOTE: This course will carry a Dallas County Community College prefix of "ECOL"; however, it may also be identified by a common course number for transfer evaluation purposes. Both are listed in the in the course description.

ECOL 1305 People And Their Environment (3)

(Last year's course prefix/number ECY 291. The common course number is GEOL 1305.)

Environmental awareness and knowledge are emphasized. Topics include pollution, erosion, land use, energy resource depletion, overpopulation, and the effects of unguided technological development. Proper planning of societal and individual action in order to protect the natural environment is stressed. (3 Lec.)

(Coordinating Board Academic Approval Number 0301025339)

ECONOMICS

ECON 1303 Economics Of Contemporary Social Issues (3)

(This is a common course number. Last year's course prefix/number ECO 105)

This course is a study of the economics of current social issues and public policy, including such matters as antitrust policy; business deregulation, social security, wage and price controls, budget deficits, economic growth, medical care, nuclear power, farm policy, labor unions, foreign trade, and economic stabilization. This course is a credit course that can serve as a transfer elective and/or introductory course for the Principles sequence (Economics 2301 or 2302). This course, however, will not replace either Economics 2301 or 2302 where these courses are required in a university transfer curriculum. (3 Lec.)

(Coordinating Board Academic Approval Number 1904025242)

ECON 2301 Principles Of Economics I (3)

(This is a common course number. Last year's course prefix/number ECO 201)

Sophomore standing is recommended. The principles of macroeconomics are presented. Topics include economic organization, national income determination, money and banking, monetary and fiscal policy, macroeconomic applications of international trade and finance, economic fluctuations, and growth. (3 Lec.)

(Coordinating Board Academic Approval Number 4506015142)

ECON 2302 Principles Of Economics II (3)

(This is a common course number. Last year's course prefix/number ECO 202)

Prerequisite: Sophomore standing is recommended. The principles of microeconomics are presented. Topics include the theory of demand, supply, and price of factors. Income distribution and theory of the firm are also included. Emphasis is given to microeconomic applications of international trade and finance as well as other contemporary microeconomic problems. (3 Lec.)

(Coordinating Board Academic Approval Number 4506015142)

ECON 2311 Economics of Global Issues (3)

(This is a common course number. Last year's course prefix/number ECO 203)

Prerequisite: Economics 2301 or demonstrated competence approved by the instructor. This course is an analytical study of global economic relationships with historical development of various production and distribution activities. The interaction of social and political factors as well as physical and monetary resources in determining the location, and relocation, of particular economic activities will be investigated. This course will emphasize critical inquiry into the major issues currently affecting the global economy at large as well as the diverse individual cultures within its spread. (3 Lec.)

(Coordinating Board Academic Approval Number 4507015242)

ENGINEERING

ENGR 2301 Engineering Mechanics I (3)

(This is a common course number. Last year's course prefix/number EGR 107)

Prerequisite: Credit or concurrent enrollment in Mathematics 2513. This course is a study of the statics of particles and rigid bodies with vector mathematics in three dimensional space. Topics include the equilibrium of forces and force systems, resultants, free body diagrams, friction, centroids and moments of inertia, virtual works, and potential energy. Distributed forces, centers of gravity, and analysis of structures, beams, and cables are also presented. (3 Lec.)

(Coordinating Board Academic Approval Number 1411015229)

ENGR 2302 Engineering Mechanics II (3)

(This is a common course number. Last year's course prefix/number EGR 201)

Prerequisites: Engineering 2301 and credit or concurrent enrollment in Mathematics 2414. This is a study of dynamics. Particles and rigid bodies are examined as they interact with applied forces. Both constrained and general motions are included. Space, time, mass, velocity, acceleration, work and energy, impulse, and momentum are covered. (3 Lec.)

(Coordinating Board Academic Approval Number 1411015329)

ENGLISH

(Also see Developmental Reading and Developmental Writing.) Additional instruction in writing and reading is available through the Learning Skills Center.

ENGL 1301 Composition I (3)

(This is a common course number. Last year's course prefix/number ENG 101)

Prerequisite: An appropriate assessment test score (ACT, DCCCD test, or SAT). This course focuses on student writing. It emphasizes reading and analytical thinking and introduces research skills. Students practice writing for a variety of audiences and purposes. (3 Lec.)

(Coordinating Board Academic Approval Number 2304015135)

ENGL 1302 Composition II (3)

(This is a common course number. Last year's course prefix/number ENG 102)

Prerequisite: English 1301. In this course students refine the writing, research, and reading skills introduced in English 1301. A related goal is the development of critical thinking skills. Writing assignments emphasize argumentation and persuasion. Students will also write a formal research paper. (3 Lec.)

(Coordinating Board Academic Approval Number 2304015135)

ENGL 2307 Creative Writing (3)

(This is a common course number. Last year's course prefix/number ENG 209)

Prerequisite: English 1302. The writing of fiction is the focus of this course. Included are the short story, poetry, and short drama. (3 Lec.)

(Coordinating Board Academic Approval Number 2305015135)

ENGL 2311 Technical Writing (3)

(This is a common course number. Last year's course prefix/number ENG 210)

Prerequisites: English 1301 and English 1302. The technical style of writing is introduced. Emphasis is on the writing of technical papers, reports, proposals, progress reports, and descriptions. (3 Lec.)

(Coordinating Board Academic Approval Number 2311015135)

English In The Sophomore Year

English 2322, 2323, 2327, 2328, 2332, 2333, 2370, and 2371 are independent units of three credit hours each. Any one of these courses will satisfy DCCCD degree requirements in sophomore English.

ENGL 2322 British Literature (3)

(This is a common course number. Last year's course prefix/number ENG 201)

Prerequisite: English 1302. This course includes significant works of British writers from the Old English Period through the 18th century. (3 Lec.)

(Coordinating Board Academic Approval Number 2308015135)

ENGL 2323 British Literature (3)

(This is a common course number. Last year's course prefix/number ENG 202)

Prerequisite: English 1302. This course includes significant works of British writers from the Romantic Period to the present. (3 Lec.)

(Coordinating Board Academic Approval Number 2308015135)

ENGL 2327 American Literature (3)

(This is a common course number. Last year's course prefix/number ENG 205)

Prerequisite: English 1302. This course includes significant works of American writers from the Colonial through the Romantic Period. (3 Lec.)

(Coordinating Board Academic Approval Number 2307015135)

ENGL 2328 American Literature (3)

(This is a common course number. Last year's course prefix/number ENG 206)

Prerequisite: English 1302. This course includes significant works of American writers from the Realistic Period to the present. (3 Lec.)

(Coordinating Board Academic Approval Number 2307015135)

ENGL 2332 World Literature (3)

(This is a common course number. Last year's course prefix/number ENG 203)

Prerequisite: English 1302. This course includes significant works of Continental Europe and may include works from other cultures. It covers the Ancient World through the Renaissance. (3 Lec.)

(Coordinating Board Academic Approval Number 2303015235)

ENGL 2333 World Literature (3)

(This is a common course number. Last year's course prefix/number ENG 204)

Prerequisite: English 1302. This course includes significant works of Continental Europe and may include selected works of other cultures from the Renaissance to the present. (3 Lec.)

(Coordinating Board Academic Approval Number 2303015235)

ENGL 2370 Studies In Literature (3)

(Last year's course prefix/number ENG 215)

Prerequisite: English 1302. This course includes selections in literature organized by genre, period, or geographical region. Course descriptions are available each semester prior to registration. This course may be repeated for credit. (3 Lec.)

(Coordinating Board Academic Approval Number 2303015335)

ENGL 2371 Studies In Literature (3)

(Last year's course prefix/number ENG 218)

Prerequisite: English 1302. This course includes selections in literature organized by theme, interdisciplinary content or major author. Course titles and descriptions are available each semester prior to registration. This course may be repeated for credit. (3 Lec.)

(Coordinating Board Academic Approval Number 2303015335)

ENGLISH AS A SECOND LANGUAGE

The English As A Second Language ESL credit curriculum is designed to develop a student's pre-academic language proficiency in the areas of listening, speaking, reading, and writing. The plan of study consists of sixteen courses divided into four proficiency levels and four skill areas (Listening-Speaking, Reading, Writing, and Grammar). The credit curriculum is designed to interface both with other ESL programs and with developmental studies or college evel programs on each campus. A student enters this program by taking an English placement test and then by being advised by a specially trained ESL academic advisor.

ESOL 0031-0034 (Listening-Speaking)

These courses prepare students to communicate orally in both public and academic environments. Emphasis is placed on developing language functions, pronunciation, and listening skills, and improving social and intercultural communication skills. Activities range from one-on-one conversation and brief descriptions to formal oral presentations and debates.

ESOL 0041-0044 (Reading)

These courses engage students in reading material from daily experience and prepare them for college reading tasks. Each course instructs students in reading skills, vocabulary development, critical thinking skills, and the use of resources.

ESOL 0051-0054 (Writing)

These courses are designed to help students increase fluency and build confidence in writing. The courses focus on writing as a process. Through inventing, drafting, and revising, students write for specific audiences and purposes.

ESOL 0061-0064 (Grammar)

These courses are designed to complement the ESOL 0051-0054 writing series. They provide instruction and practice with discrete grammar points necessary for effective writing.

INGLES COMO SEGUNDO IDIOMA

El programa de credito academico de Ingles Como Segundo Idioma ESL esta disenado para desarrollar el dominio del idioma pre-academico del estudiante en las areas de escuchar, hablar, leer y escribir. El plan de estudio consiste en dieciseis cursos divididos en cuatro niveles de dominio y cuatro areas de habilidades (Escuchar/Hablar, Lectura, Escritura y Gramatica). El programa de credito academico esta disenado para complementar otros programas de ESL y con los estudios de desarrollo o programas de nivel universitario de cada campus. El estudiante comienza este programa al tomar un examen de clasificacion y despues de una entrevista individual con un asesor academico entrenado especialmente en ESL.

ESOL 0031-0034 (Escuchar y Conversar)

Estos cursos preparan al alumno para comunicarse con confianza en situaciones sociales y academicas. Se desarollan las varias funciones del lenguaje, se mejora la pronunciacion y comprension auditiva y se practica la comunicacion academica y transcultural. Las actividades didacticas incluyen describir lugares y objetos, proyectos en grupo, presentaciones orales y debates formales.

ESOL 0041-0044 (Lectura)

Estos cursos permiten a los estudiantes el acceso a material de lectura de la vida diaria y los prepara para tareas de lectura academica. Cada curso instruye a los estudiantes en habilidades de lectura, desarrollo de vocabulario, pensar en forma critica y el uso de los varios recursos disponibles en la institucion.

ESOL 0051, ESOL 0052, ESOL 0053, ESOL 0054

Estos cursos estan disenados con el objeto de ayudar los alumnos a obtener fluidez y confianza en escritura. Los cursos se enfocan en el proceso de escritura. A traves de crear, planear y revisar, los estudiantes produciran escritos para diferentes audiencias y con diversos propositos.

ESOL 0061, ESOL 0062, ESOL 0063, ESOL 0064

Estos cursos estan disenados para complementar la serie de Escritura 0051-0054. Dichos cursos proveen instruccion y ejercicios practicos, así como puntos esenciales de gramatica necesarios para la efectiva comunicacion escrita.

ENGLISH AS A SECOND LANGUAGE

ESOL 0031 ESL Listening/Speaking (3) (Last year's course prefix/number ESL 031)

This course focuses on developing basic social and pre-academic listening and speaking skills. It includes skills such as describing, giving directions, and learning to understand explanations. Conversation conventions will be practiced as well as non-verbal communication skills. (Pronunciation is introduced through the study of basic phonetic segments and intonation patterns.) (3 Lec.)

(Coordinating Board Academic Approval Number 3201085535)

ESOL 0032 ESL Listening/Speaking (3) (Last year's course prefix/number ESL 032)

This course develops intermediate social and pre-academic listening and speaking skills through situational activities. Students will express ideas and opinions in small groups and learn to understand and react appropriately. Intercultural communication will be incorporated. (Pronunciation skills will be practiced through identifying phonetic correctness and applying concepts of stress and intonation.) (3 Lec.)

(Coordinating Board Academic Approval Number 3201085535)

ESOL 0033 ESL Speaking (3)

(Last year's course prefix/number ESL 033)

This course develops public/academic oral language skills through active participation in group projects and presentations. Rhetorical skills such as narration and description will be practiced, and improving cross-cultural communication skills will be emphasized. (Pronunciation skills, including stress and intonation, will be refined with focused effort on areas of need through monitoring of oral production.) (3 Lec.)

(Coordinating Board Academic Approval Number 3201085535)

ESOL 0034 ESL Academic Speaking (3)

(Last year's course prefix/number ESL 034)

This course stresses academic speaking skills. Students learn formal presentation techniques as they defend a point of view and participate in seminars, panels, and debates. Formal rhetorical skills such as cause/effect, process, and summary will be practiced. The course will emphasize the value of cultural diversity. (Pronunciation skills, including stress and intonation, will continue to be refined with focused effort on areas of need through monitoring of oral production.) (3 Lec.)

ESOL 0041 ESL Reading (3)

(Last year's course prefix/number ESL 041)

This course focuses on language development through reading activities. It includes reading comprehension, vocabulary building, study skills techniques, and intercultural sharing. (3 Lec.)

(Coordinating Board Academic Approval Number 3201085535)

(Coordinating Board Academic Approval Number 3201085635)

ESOL 0042 ESL Reading (3)

(Last year's course prefix/number ESL 042)

This course continues language development through reading comprehension and vocabulary building. It introduces paragraph organization, idiom study, and adapting reading rate for different purposes. (3 Lec.)

(Coordinating Board Academic Approval Number 3201085635)

ESOL 0043 ESL Reading (3)

(Last year's course prefix/number ESL 043)

This course includes specific reading comprehension skills, reading efficiency strategies, critical thinking skills, vocabulary expansion, and the use of campus resources such as labs and libraries. (3 Lec.)

(Coordinating Board Academic Approval Number 3201085635)

ESOL 0044 ESL Reading (3)

(Last year's course prefix/number ESL 044)

This course is designed to build on skills taught in previous reading classes but with a more academic emphasis. Students are taught reading skills and critical thinking skills as they relate to academic topics and to literature. (3 Lec.) (Coordinating Board Academic Approval Number 3201085635)

ESOL 0051 ESL Writing (3)

(Last year's course prefix/number ESL 051)

This course stresses the creation of sentences and groups of sentences. It also introduces basic spelling rules and vocabulary development. (3 Lec.)

(Coordinating Board Academic Approval Number 3201085735)

ESOL 0052 ESL Writing (3)

(Last year's course prefix/number ESL 052)

This course introduces the development of controlled and guided paragraphs using a variety of organizational structures and stresses logic patterns of English. (3 Lec.) (Coordinating Board Academic Approval Number 3201085735)

ESOL 0053 ESL Writing (3)

(Last year's course prefix/number ESL 053)

This course stresses the process of paragraph writing and the characteristics of effective paragraph structure. It also introduces modes of discourse such as description, causeeffect, and comparison-contrast. (3 Lec.)

(Coordinating Board Academic Approval Number 3201085735)

ESOL 0054 ESL Writing (3)

(Last year's course prefix/number ESL 054)

This course emphasizes modes of discourse in expository writing for academic purposes. Particular attention is given to improving unity, coherence, transition, and style as students progress to multi-paragraph compositions. Paraphrasing and summarizing are also introduced. (3 Lec.)

(Coordinating Board Academic Approval Number 3201085735)

ESOL 0061 ESL Grammar (3)

(Last year's course prefix/number ESL 061)

This course introduces the basic aspects of English grammar needed to write simple and compound sentences. It includes the study of basic verb tenses, parts of speech, subject-verb agreement, and question formation. (3 Lec.) (Coordinating Board Academic Approval Number 3201085735)

ESOL 0062 ESL Grammar (3)

(Last year's course prefix/number ESL 062)

This course reviews basic elements of English grammar introduced in ESOL 0061 and introduces grammar points necessary for writing controlled paragraphs. It includes further study of verb tenses, parts of speech, and question formation and introduces two-word verbs, modals, gerunds, and infinitives. (3 Lec.)

(Coordinating Board Academic Approval Number 3201085735)

ESOL 0063 ESL Grammar (3)

(Last year's course prefix/number ESL 063)

This course reviews grammar points studied in ESOL 0061 and ESOL 0062 and introduces elements necessary for students to write effective one-paragraph essays. It continues the study of verb tenses, parts of speech, and modals and introduces adverb, adjective, and noun clauses. (3 Lec.)

(Coordinating Board Academic Approval Number 3201085735)

ESOL 0064 ESL Grammar (3)

(Last year's course prefix/number ESL 064)

This course reviews grammar points studied in ESOL 0061, ESOL 0062, and ESOL 0063 and analyzes complex elements of those points. In addition, it introduces passive voice and conditional sentences. (3 Lec.)

(Coordinating Board Academic Approval Number 3201085735)

ENVIRONMENTAL TECHNOLOGY

ENVT 1270 Calculations for Environmental Technology (2)

(Last year's course prefix/number ENV 108)

Prerequisites: Chemistry 1411 and Mathematics 1314. This course combines applications of math skills and chemical knowledge for solving problems in the environment. Topics include calculation of concentrations in split and diluted samples, simple statistical analysis, methods for determination of number of control and collected samples, control chart construction, calculations for reagent and standards preparation, and calculations for microbial testing. (2 Lec.)

ENVT 1370 Introduction to Environmental Science and Safety (3)

(Last year's course prefix/number ENV 101)

Prerequisites: High school chemistry or Chemistry 1470; Developmental Math 0093 or equivalent. This course is an introduction to environmental technology. Topics covered include fundamental concepts and considerations of environmental chemicals, including sources and remediation of pollution and contamination of air, water, soil, and consumer products, and an introduction to basic safety practices and procedures. Laboratory fee. (2 Lec., 3 Lab.)

ENVT 1371 Documentation Techniques (3)

(Last year's course prefix/number ENV 102)

Prerequisites: Environmental Technology 1370 and Chemistry 1411. This course provides the fundamentals of field and laboratory record-keeping, documentation procedures, and basic report writing using the computer. Laboratory fee. (2 Lec., 3 Lab.)

ENVT 1470 Chemical Processes (4)

(Last year's course prefix/number ENV 105)

Prerequisite: Chemistry 1411. This course provides instruction on chemical processes. Topics include a survey of organic and biochemical reactions, syntheses, nomenclature, uses and purposes and properties of the important classes of organic and biochemical compounds, fundamental blochemical pathways and molecules, and microbial processes and procedures. Laboratory fee. (3 Lec., 3 Lab.)

ENVT 2370 Hazardous Materials (3)

(Last year's course prefix/number ENV 202)

Prerequisites: Chemistry 1412 and Environmental Technology 1371. This course provides an in-depth study of hazardous materials, including modes of action, appropriate documentation, handling procedures, waste classification and disposal. (3 Lec.)

ENVT 2371 Industrial Processes and

Procedures (3)

(Last year's course prefix/number ENV 206)

Prerequisites: Chemistry 1412 and Environmental Technology 1371. This course provides an overview of industrial chemical processes. Topics include catalytic cracking, hydrogenation, ethoxylation, sulfonation, and distillation and desalting. (3 Lec.)

ENVT 2372 Interpreting Government Regulations (3)

(Last year's course prefix/number ENV 209)

Prerequisite: AAS in Environmental Technology. This course presents a summary of regulations which impact environmental technology from various government agencies (3 Lec.)

ENVT 2373 Employee Right-to-Know Programs (3)

(Last year's course prefix/number ENV 210)

Prerequisite: AAS in Environmental Technology. This course provides instruction for the design and development of Employee Right-to-Know programs for use in environmental technology. (3 Lec.)

ENVT 2470 Field Sampling and Testing (4) (Last year's course prefix/number ENV 201)

Prerequisite: Chemistry 2401. This course provides instruction on sampling and testing procedures for environmental problems in air, soil, water, and product contamination. Topics include sample selection, collection, treatment, testing, storage, packing and shipping, data collection, and interface with computer analytical systems. Laboratory fee. (2 Lec., 6 Lab.)

ENVT 2471 Environmental Laboratory

Instrumentation (4)

(Last year's course prefix/number ENV 207)

Prerequisite: AAS in Environmental Technology. This course provides calibration, maintenance, and trouble-shooting of instrumentation used for analysis. Topics include atomic absorption, gas chromatography, ultraviolet/visible spectroscopy, high performance liquid chromatography, Fourier Transform infrared spectrometry, light microscope, protective gear, use of computer interfaces, and an introduction to quality control procedures, including instrument checks. Laboratory fee. (2 Lec., 6 Lab.)

ENVT 2472 Extraction and Analysis of

Materials (4)

(Last year's course prefix/number ENV 208)

Prerequisite: AAS in Environmental Technology. This course provides methods for extraction of analytes from complex matrices for instrumental analysis. Laboratory fee. (2 Lec., 6 Lab.)

ENVT 7371 Cooperative Work Experience (3) (Last year's course prefix/number ENV 703)

Prerequisites: Completion of two courses in the Environmental Technology program or instructor approval. This course combines productive work experience with academic study. The student, employer, and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Students must develop new learning objectives each semester. The semester consists of topics which include job interview and job application techniques, job site interpersonal relations and employer expectations of employees. (1 Lec., 15 Lab.

FASHION MARKETING

(See Marketing Careers)

FRENCH

FREN 1411 Beginning French (4)

(This is a common course number. Last year's course prefix/number FR 101)

The essentials of grammar and easy idiomatic prose at studied. Emphasis is on pronunciation, comprehension and oral expression. Laboratory fee. (3 Lec., 2 Lab.)
(Coordinating Board Academic Approval Number 1609015131)

FREN 1412 Beginning French (4)

(This is a common course number. Last year's course prefix/numb FR 102)

Prerequisite: French 1411 or the equivalent. This course a continuation of French 1411. Emphasis is on idiomat language and complicated syntax. Laboratory fe (3 Lec., 2 Lab.)

(Coordinating Board Academic Approval Number 1609015131)

FREN 2311 Intermediate French (3)

(This is a common course number. Last year's course prefix/numb FR 201)

Prerequisite: French 1412 or the equivalent. Reading, corposition, and intense oral practice are covered in the course. Grammar is reviewed. (3 Lec.)

(Coordinating Board Academic Approval Number 1609015231)

FREN 2312 Intermediate French (3)

(This is a common course number. Last year's course prefix/numl

Prerequisite: French 2311 or the equivalent. This course a continuation of French 2311. Contemporary literature a composition are studied. Grammar is reviewed and epanded. (3 Lec.)

(Coordinating Board Academic Approval Number 1609015231)

GEOGRAPHY

GEOG 1301 Physical Geography (3)

(This is a common course number. Last year's course prefix/number GPY 101)

The physical composition of the earth is surveyed. Topics include weather, climate, topography, plant and animal life, land, and the sea. Emphasis is on the earth in space, use of maps and charts, and place geography. (3 Lec.) (Coordinating Board Academic Approval Number 4507015142)

GEOG 1302 Cultural Geography (3)

(This is a common course number. Last year's course prefix/number GPY 103)

This course focuses on the development of regional variations of culture. Topics include the distribution of races, religions, and languages. Aspects of material culture are also included. Emphasis is on origins and diffusion. (3 Lec.)

(Coordinating Board Academic Approval Number 4507015342)

GEOG 1303 World Regional Geography (3)

(This is a common course number. Common Course Number GPY 104)

A study of major developing and developed regions with emphasis on awareness of prevailing world conditions and developments, including emerging conditions and trends, and awareness of diversity of ideas and practices to be found in those regions. Course content may include one or more regions. (3 Lec.)

(Coordinating Board Academic Approval Number 4507015342)

GEOG 2312 Economic Geography (3)

(This is a common course number. Last year's course prefix/number GPY 102)

The relation of humans to their environment is studied. Included is the use of natural resources. Problems of production, manufacturing, and distributing goods are explored. Primitive subsistence and commercialism are considered. (3 Lec.)

Coordinating Board Academic Approval Number 4507015242)

GEOLOGY

GEOL 1345 Oceanography (4)

This is a common course number. Last year's course prefix/number 3EO 105)

This course covers the study of the physical and biological characteristics of the ocean. Laboratory fee. 3 Lec., 3 Lab.)

Coordinating Board Academic Approval Number 4007035139)

GEOL 1401 Earth Science (4)

(This is a common course number. Last year's course prefix/number ES 117)

This course is for the non-science major. It covers the interaction of the earth sciences and the physical world. Geology, astronomy, meteorology, and space science are included. Selected principles and concepts of the applied sciences are explored. This course is also offered as Physical Science 119. Laboratory fee. (3 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 4001015139)

GEOL 1403 Physical Geology (4)

(This is a common course number. Last year's course prefix/number GEO 101)

This course is for science and non-science majors. It is a study of earth materials and processes. Included is an introduction to geochemistry, geophysics, the earth's interior, and magnetism. The earth's setting in space, minerals, rocks, structures, and geologic processes are also included. Laboratory fee. (3 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 4006015139)

GEOL 1404 Historical Geology (4)

(This is a common course number. Last year's course prefix/number GEO 102)

This course is for science and non-science majors. It is a study of earth materials and processes within a developmental time perspective. Fossils, geologic maps, and field studies are used to interpret geologic history. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4006015139)

GEOL 1470 Meteorology (4)

(Last year's course prefix/number ES 115)

This course will cover weather phenomena and the modern methods of study and presentation of this information. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4007035139)

GEOL 2407 Geologic Field Methods (4)

(This is a common course number. Last year's course prefix/number GEO 207)

Prerequisites: Geology 1403 and 1404. This course covers basic geologic and topographic mapping, observation of geologic structures, and examination of petrologic systems in an actual field setting. Students will spend a major portion of the course collecting data for and constructing topographic and geologic maps and geologic cross sections and columns. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4006015539)

GEOL 2409 Introduction To Rocks And Mineral Identification (4)

(This is a common course number. Last year's course prefix/number GEO 201)

Prerequisites: Geology 1403 and 1404. This course introduces crystallography, geochemistry, descriptive mineralogy, petrology, and phase equilibria. Crystal models and hand specimens are studied as an aid to rock and mineral identification. Laboratory fee. (3 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 4006015239)

GEOL 2470 Field Geology (4)

(Last year's course prefix/number GEO 205)

Prerequisites: Eight credit hours of geology or demonstrated competence approved by the instructor. Geological features, landforms, minerals, and fossils are surveyed. Map reading and interpretation are also included. Emphasis is on the identification, classification and collection of specimens in the field. This course may be repeated for credit. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4006015539)

GEOL 2471 Mineralogy (4)

(Last year's course prefix/number GEO 209)

Prerequisites: Geology 1403 and 1404 and Chemistry 1412. This course covers basic geochemistry; crystal chemistry; crystallography, including symmetry elements, stereographic and gnomonic projections, Miller indices, crystal systems, and forms; x-ray diffraction; optical properties of minerals; descriptive mineralogy including identification of hand specimens; and phase equilibria. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4006015239)

GERMAN

GERM 1411 Beginning German (4)

(This is a common course number. Last year's course prefix/number GER 101)

The essentials of grammar and easy idiomatic prose are studied. Emphasis is on pronunciation, comprehension, and oral expression. Laboratory fee. (3 Lec., 2 Lab.) (Coordinating Board Academic Approval Number 1605015131)

GERM 1412 Beginning German (4)

(This is a common course number. Last year's course prefix/number GER 102)

Prerequisite: German 1411 or the equivalent. This course is a continuation of German 1411. Emphasis is on idiomatic language and complicated syntax. Laboratory fee. (3 Lec., 2 Lab.)

(Coordinating Board Academic Approval Number 1605015131)

GERM 2311 Intermediate German (3)

(This is a common course number. Last year's course prefix/number GER 201)

Prerequisite: German 1412 or the equivalent or demonstrated competence approved by the instructor. Reading, composition, and intense oral practice are covered. Grammar is reviewed. (3 Lec.)

(Coordinating Board Academic Approval Number 1605015231)

GERM 2312 Intermediate German (3)

(This is a common course number. Last year's course prefix/number GER 202)

Prerequisite: German 2311 or the equivalent. This course is a continuation of German 2311. Contemporary literature and composition are studied. Grammar is reviewed and expanded. (3 Lec.)

(Coordinating Board Academic Approval Number 1605015231)

GOVERNMENT

GOVT 2301 American Government (3)

(This is a common course number. Last year's course prefix/number GVT 201)

Prerequisite: Sophomore standing recommended. This course is an introduction to the study of political science. Topics include the origin and development of constitutional democracy (United States and Texas), federalism and intergovernmental relations, local governmental relations, local governmental relations, local government, parties, politics, and political behavior. (To ensure transferability, students should plan to take both Government 2301 and 2302 within the DCCCD.) (3 Lec.) (Coordinating Board Academic Approval Number 4510025142)

GOVT 2302 American Government (3)

(This is a common course number. Last year's course prefix/number GVT 202)

Prerequisite: Sophomore standing recommended. The three branches of the United States and Texas government are studied. Topics include the legislative process, the executive and bureaucratic structure, the judicial process civil rights and liberties, and domestic policies. Other topics include foreign relations and national defense. (To ensure transferability, students should plan to take both Government 2301 and 2302 within the DCCCD.) (3 Lec.) (Coordinating Board Academic Approval Number 4510025142)

GOVT 2371 Introduction To Comparative Politics (3)

(Last year's course prefix/number GVT 211)

A comparative examination of governments, politics, problems and policies with illustrative cases drawn from a variety of political systems. (3 Lec.)

(Coordinating Board Academic Approval Number is to be assigned This is a unique need course.)

HISTORY

(See Humanities for former HST 204)

HIST 1301 History Of The United States (3)

(This is a common course number. Last year's course prefix/number HST 101)

The history of the United States is presented, beginning with the European background and first discoveries. The pattern of exploration, settlement, and development of institutions is followed throughout the colonial period and the early national experience to 1877. (3 Lec.)

(Coordinating Board Academic Approval Number 4508025142)

HIST 1302 History Of The United States (3)

(This is a common course number. Last year's course prefix/number HST 102)

The history of the United States is surveyed from the Reconstruction era to the present day. The study includes social, economic, and political aspects of American life. The development of the United States as a world power is followed. (3 Lec.)

(Coordinating Board Academic Approval Number 4508025142)

HIST 2311 Western Civilization (3)

This is a common course number. Last year's course prefix/number HST 105)

The civilization in the West from ancient times through the Enlightenment is surveyed. Topics include the Mediterranean world, including Greece and Rome, the Middle Ages, and the beginnings of modern history. Particular emphasis s on the Renaissance, Reformation, the rise of the national state, the development of parliamentary government, and the influences of European colonization. (3 Lec.)

Coordinating Board Academic Approval Number 4508015442)

diST 2312 Western Civilization (3)

This is a common course number. Last year's course prefix/number (ST 106)

This course is a continuation of History 2311. It follows the development of civilization from the Enlightenment to curent times. Topics include the Age of Revolution, the beginning of industrialism, 19th century, and the social, conomic, and political factors of recent world history. 3 Lec.)

Coordinating Board Academic Approval Number 4508015442)

IIST 2321 World Civilizations (3)

This is a common course number. Last year's course prefix/number ST 103)

his course presents a survey of ancient and medieval istory with emphasis on Asian, African, and European ultures. (3 Lec.)

Coordinating Board Academic Approval Number 4508015342)

HIST 2322 World Civilizations (3)

(This is a common course number. Last year's course prefix/number HST 104)

This course is a continuation of History 2321. The modern history and cultures of Asia, Africa, Europe, and the Americas, Including recent developments, are presented. (3 Lec.) (Coordinating Board Academic Approval Number 4508015342)

HIST 2370 Latin American History (3) (Last year's course prefix/number HST 112)

This course presents developments and personalities which have influenced Latin American history. Topics include Indian cultures, the Conquistadors, Spanish administration, the wars of independence, and relations with the United States. A brief survey of contemporary problems concludes the course. (3 Lec.)

(Coordinating Board Academic Approval Number is to be assigned. This is a unique need course.)

HIST 2380 The Heritage Of Mexico (3)

(This is a common course number. Last year's course prefix/number HST 110)

This course (cross-listed as Anthropology 1371) is taught in two parts each semester. The first part of the course deals with the archaeology of Mexico beginning with the first humans to enter the North American continent and culminating with the arrival of the Spanish in 1519 A.D. Emphasis is on archaic cultures, the Maya, the Toltec, and the Aztec empires. The second part of the course deals with Mexican history and modern relations between the United States and Mexico. The student may register for either History 2380 or Anthropology 1371, but may receive credit for only one of the two. (3 Lec.)

(Coordinating Board Academic Approval Number 4511015342)

HIST 2381 Afro-American History (3)

(This is a common course number. Last year's course prefix/number HST 120)

The role of the Black in American history is studied. The slave trade and slavery in the United States are reviewed. Contributions of black Americans in the U.S. are described. Emphasis is on the political, economic, and sociological factors of the 20th century. (3 Lec.)

(Coordinating Board Academic Approval Number 4511015342)

HIST 2470 Advanced Historical Studies (3) (Last year's course prefix/number HST 205)

Prerequisite: Six hours of history. An In-depth study of minority, local, regional, national, or international topics is presented. This course may be repeated for credit when topics vary. (3 Lec.)

(Coordinating Board Academic Approval Number 4508015642)

HUMAN DEVELOPMENT

HDEV 0092 Student Success (3) (Last year's course prefix/number HD 092)

In this orientation course, students are introduced to academic and personal goal-setting and learning skills that enhance their chances for educational success. Students will learn how to develop positive attitudes toward themselves, improve communication and decision-making skills, and make effective use of campus resources. This course supports students enrolling in other appropriate remediation. (3 Lec.)

(Coordinating Board Academic Approval Number 3201995140)

HDEV 0100 Educational Alternatives (1) (Last year's course prefix/number HD 100)

The learning environment is introduced. Career, personal study skills, educational planning, and skills for living are all included. Emphasis is on exploring career and educational alternatives and learning a systematic approach to decision-making. A wide range of learning alternatives is covered, and opportunity is provided to participate in personal skills seminars. This course may be repeated for credit. (1 Lec.) (Coordinating Board Academic Approval Number 3201995140)

HDEV 0110 Assessment Of Prior Learning (1) (Last year's course prefix/number HD 110)

Prerequisite: Limited to students in Technical-Occupational Programs. Demonstrated competence approved by the instructor is required. This course is designed to assist students in documenting prior learning for the purpose of applying for college credit. Students develop a portfolio which includes a statement of educational/career goals, related noncollegiate experiences which have contributed to college-level learning, and documentation of such experiences. This course may be repeated for credit. (1 Lec.) (Coordinating Board Academic Approval Number 3201995140)

HDEV 1370 Educational And Career Planning (3) (Last year's course prefix/number HD 104)

This course is designed to teach students the ongoing process of decision-making as it relates to career/life and educational planning. Students identify the unique aspects of themselves (interests, skills, values). They investigate possible work environments and develop a plan for personal satisfaction. Job search and survival skills are also considered. (3 Lec.)

HDEV 1371 Principles And Processes Of Personal And Social Adjustment (3)

(Last year's course prefix/number HD 112)

This course is a presentation of the ways in which the psychological principles of human behavior apply to personal and social adjustment. The course content is designed as an intensive theoretical and experiential study of interpersonal and socio-cultural relationships and an exploration of the behavioral patterns that promote effective adjustment. (3 Lec.)

(Coordinating Board Academic Approval Number 4210015140)

HDEV 1372 Cognitive Processes: The Master Student Course (3)

(Last year's course prefix/number HD 108)

This course is an overview of the processes of learning, memory, perception, language and thought. Special emphasis is placed upon the practical applications of these psychological principles for students to learn, practice and adopt in support of their success in college. (3 Lec.) (Coordinating Board Academic Approval Number to be assigned. This is a unique need course.)

HUMANITIES

HUMA 1301 Introduction To The Humanities (3) (This is a common course number. Last year's course prefix/number HUM 101)

Introduction to the Humanities focuses on the study and appreciation of the fine and performing arts and the ways in which they reflect the values of civilizations. (3 Lec.) (Coordinating Board Academic Approval Number 5007035130)

HUMA 1302 Advanced Humanities (3)

(This is a common course number. Last year's course prefix/number HUM 102)

Prerequisite: Humanities 1301 or demonstrated competence approved by the instructor. Human value choices are presented through the context of the humanities. Universal concerns are explored, such as a person's relationship to self and to others and the search for meaning. The human as a loving, believing and hating being is also studied Emphasis is on the human as seen by artists, playwrights film makers, musicians, dancers, philosophers, and theologians. The commonality of human experience across cultures and the premises for value choices are also stressed. (3 Lec.)

HUMA 2319 American Minorities (3)

(This is a common course number. Last year's course prefix/number HST 204)

Prerequisite: Sociology 1301 or six hours of U.S. history recommended. Students may register for either Humanities 2319 or Sociology 2319 but may receive credit for only one of the two. The principal minority groups in American society are the focus of this course. The sociological significance and historic contributions of the groups are presented. Emphasis is on current problems of intergroup relations, social movements, and related social changes. (3 Lec.)

(Coordinating Board Academic Approval Number 4511015342)

INTERNATIONAL BUSINESS AND TRADE

IBTR 2370 Introduction to International Business and Trade (3)

(Last year's course prefix/number IBT 275)

The techniques for entering the international marketplace are covered. The impact and dynamics of sociocultural, demographic, economic, technological, and political-legal factors on the foreign trade environment are emphasized. Topics include patterns of world trade, internationalization of the firm, and operating procedures of the multinational enterprise. This course may be repeated for credit. (3 Lec.)

IBTR 2371 International Marketing

Management (3)

(Last year's course prefix/number IBT 276)

Recommended prerequisites: International Business & Trade 2370 and Marketing 2370. Opportunities for international trade are explored. Market trends, forecasting, pricing, sourcing, and distribution factors are utilized in the analysis of international marketing strategies. An international export/import financial marketing plan is developed. This course may be repeated for credit. (3 Lec.)

IBTR 2372 Export/Import Documentation, Logistics, and Transportation (3)

(Last year's course prefix/number IBT 270)

Recommended prerequisite: International Business and Trade 2370. This course includes a study of ocean and air carriers, regulatory agencies, steamship conferences, international freight rates, packaging, marine insurance, U.S. Government export/import regulations, documentation, international trade terms, and letters of credit. This course may be repeated for credit. (3 Lec.)

IBTR 2377 International Comparative Management (3)

(Last year's course prefix/number IBT 277)

Recommended prerequisite: International Business & Trade 2370 and Management 1370 or 2373. Cross-cultural comparisons of management and trade practices are made. Cultural and geographic distinctions and antecedents that affect individual, group, and organizational behavior are emphasized. The sociocultural, demographic, economic, technological, and political-legal environments of cluster countries grouped by culture are related to organizational communication and decision making. This course may be repeated for credit. (3 Lec.)

IBTR 2378 International Finance (3) (Last year's course prefix/number IBTR 278)

Recommended prerequisites: Economics 2301 and International Business & Trade 2370. This course covers the international monetary system, financial markets, flow of capital, foreign exchange and financial institutions. Exportimport payments and financing including the preparation of letters of credit, shipping documentation, and electronic transfers are provided. An introduction to multinational financial decisions, such as financing foreign investment or working capital, is made. This course may be repeated for credit. (3 Lec.)

IBTR 2379 International Business Law (3) (Last year's course prefix/number IBT 279)

Recommended prerequisites: Business 2301 and International Business & Trade 2370. This course focuses on law as it applies to international business transactions in the global political-legal environment. Study is made of interrelationships among laws of different countries and the legal effects on individuals and business organizations. Topics introduced include international contracts and administration, regulation of exports and imports, technology transfers, regional transactions, intellectual property, and product liability. This course may be repeated for credit. (3 Lec.)

JAPANESE

JAPN 1411 Beginning Japanese (4)

(This is a common course number. Last year's course profix/number JPN 101)

This course focuses on basic conversation, reading, and writing. Students will also be introduced to Japanese culture, customs and institutions. Laboratory fee. (3 Lec., 2 Lab.)

(Coordinating Board Academic Approval Number 1603025131)

JAPN 1412 Beginning Japanese (4)

(This is a common course number. Last year's course prefix/number JPN 102)

Prerequisite: Japanese 1411 or the equivalent. This course is a continuation of Japanese 1411. Conversation, reading, and writing are continued. Students will continue study of Japanese culture, customs and institutions. Laboratory fee. (3 Lec., 2 Lab.)

(Coordinating Board Academic Approval Number 1603025131)

JAPN 2311 Intermediate Japanese (3)

(This is a common course number. Last year's course prefix/number JPN 201)

Prerequisite: Japanese 1411 and Japanese 1412 or the equivalent. Reading, writing, and intense oral practice are covered. Japanese language structures, vocabulary and the phonetic system are reviewed. The study of culture and institutions is continued. (3 Lec.)

(Coordinating Board Academic Approval Number 1603025231)

JAPN 2312 Intermediate Japanese (3)

(This is a common course number. Last year's course prefix/number JPN 202)

Prerequisite: Japanese 2311 or the equivalent. This course is a continuation of Japanese 2311. Reading, writing, and intense oral practice are continued. (3 Lec.)

(Coordinating Board Academic Approval Number 1603025231)

JOURNALISM

NOTE: These courses will carry a Dallas County Community College prefix of "JOUR"; however, most can be identified by a common course number for transfer evaluation purposes. Both are listed in the course descriptions.

JOUR 1307 Introduction To Mass

Communications (3)

(Last year's course prefix/number JN 101. The common course number is COMM 1307)

This course surveys the field of mass communications. Emphasis is on the role of mass media in modern society.

(Coordinating Board Academic Approval Number 0904035126)

JOUR 1335 Survey Of Broadcasting (3)

(Last year's course prefix/number JN 203. The common course number is COMM 1335)

This course stresses broadcast organization and operations and includes the theoretical and historical aspects of broadcasting. It introduces students to the social, political, technical and economic aspects of the broadcasting industry. (3 Lec.)

(Coordinating Board Academic Approval Number 0904035226)

JOUR 1370 Student Publications (1)

(Last year's course prefix/number JN 106)

Prerequisite: Demonstrated competence approved by the instructor. This course may not be taken for credit concurrently with Journalism 2311 or 2315. This course is a continuation of Journalism 2132. (3 Lab.) (Coordinating Board Academic Approval Number 0904015428)

JOUR 2131 Student Publications (1)

(Last year's course prefix/number JN 104. The common course number is COMM 2131)

Prerequisite: Demonstrated competence approved by the instructor. This course may not be taken for credit concurrently with Journalism 2311 or 2315. Individual staff assignments are made for the student newspaper. Assignments may be made in writing, advertising, photography, cartooning, or editing. Student are required to work at prescribed periods under supervision and must attend staff meetings. (3 Lab.)

(Coordinating Board Academic Approval Number 0904015426)

JOUR 2132 Student Publications (1)

(Last year's course prefix/number JN 105. The common course number is COMM 2132)

Prerequisite: Demonstrated competence approved by the instructor. This course may not be taken for credit concurrently with Journalism 2311 or 2315. This course is a continuation of Journalism 2131. (3 Lab.) (Coordinating Board Academic Approval Number 0904015426)

JOUR 2311 News Gathering And Writing (3)

(Last year's course prefix/number JN 102. The common course number is COMM 2311)

Prerequisite: Typing ability. This course focuses upon recognizing newsworthy events, gathering information and writing the straight news story. It provides a basis for future study in newspaper and magazine writing, advertising, broadcast journalism and public relations. Students are required to write for the campus newspaper. (2 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 0904015728)
Revised title

JOUR 2315 News Gathering And Writing II (3) (Last year's course prefix/number JN 103. The common course number is COMM 2315)

Prerequisite: Journalism 2311 or professional experience approved by the instructor. This course is a continuation of Journalism 2311. Students study and practice writing more complex stories, such as features, profiles, follow-up stories, and sidebars. Students are required to write for the campus newspaper. (2 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 0904015826)

JOUR 2327 Principles Of Advertising (3)

(Last year's course prefix/number JN 202. The common course number is COMM 2327)

Fundamentals of advertising, including advertising appeals, print and broadcast copy writing, and design and selection of media will be covered. Typography as it relates to advertising is stressed. The course will provide students with the concepts they will need to go into the advertising field and into advanced advertising courses. (3 Lec.) (Coordinating Board Academic Approval Number 0902015126)

JOUR 2370 News Editing And Copy Reading (3) (Last year's course prefix/number JN 204)

Prerequisite: Journalism 2311. This course focuses on editing news for newspaper, radio, and television. Emphasis is on writing headlines and laying out pages. (3 Lec.) (Coordinating Board Academic Approval Number 0904015326)

MANAGEMENT

MGMT 1370 Principles Of Management (3) (Last year's course prefix/number MGT 136)

This course emphasizes the managerial functions of planning, organizing, staffing, directing, and controlling. Communication, motivation, leadership, and decision making are included. (3 Lec.)

MGMT 1372 Small Business Management (3) (Last year's course prefix/number MGT 153)

Small Business Management presents an introductory view of the basic entrepreneurial strategies for planning, financing, establishing, and operating a small business. Resources for both initial start-up and day-to-day operations are emphasized including market research, site selection, and such services as financial, legal, and accounting. (3 Lec.)

MGMT 1374 Introduction To Supervision (3) (Last year's course prefix/number MGT 171)

This course is a study of today's supervisors and their problems. The practical concepts of modern-day, first-line supervision are described. Emphasis is on the supervisor's major functions, such as facilitating relations with others, leading, motivating, communicating, and counseling. (3 Lec.)

MGMT 2170 Special Problems in Business (1) (Last year's course prefix/number MGT 212)

Each student will participate in the definition and analysis of current business problems. Special emphasis will be placed on relevant problems and pragmatic solutions that integrate total knowledge of the business process in American society. This course may be repeated for credit up to a maximum of three credit hours. (1 Lec.)

MGMT 2370 Small Business Capitalization, Acquisition And Finance (3)

(Lest year's course prefix/number MGT 210)

Prerequisite: Accounting 2301 or demonstrated competence approved by instructor. The student studies alternative strategies of financial planning, capitalization, profits, acquisition, ratio analysis, and other related financial operations required of small business owners. The preparation and presentation of a loan proposal are included. (3 Lec.)

MGMT 2371 Small Business Operations (3) (Last year's course prefix/number MGT 211)

Skills in decision making necessary for the operation of a small business are covered. Topics include strategic planning, forecasting, organizational structure, and the expansion of such business functions as human resources, marketing, finance and accounting, purchasing, and control processes. (3 Lec.)

MGMT 2373 Organizational Behavior (3)

(Last year's course prefix/number MGT 237)

The persisting human problems of administration in modern organizations are covered. The theory and methods of behavioral science as they relate to organizations are included. (3 Lec.)

MGMT 2374 Human Resources Management (3) (Last year's course prefix/number MGT 242)

This course presents the fundamentals, theories, principles, and practices of people management. Emphasis is on people and their employment. Topics include recruitment, selection, training, job development, interactions with others, labor/management relations, and government regulations. The managerial functions of planning, organizing, staffing, directing, and controlling are also covered. (3 Lec.)

MGMT 2375 Problem Solving And Decision-Making (3)

(Last year's course prefix/number MGT 244)

The decision-making process and problem-solving as key components are the focus of this course. Topics include: individual, group, and organizational decision-making; logical and creative problem-solving techniques; and the use of decision aids by managers. Application of theory is provided by experiential activities such as small group discussions, case studies, and simulations. (3 Lec.)

MGMT 7371 Cooperative Work Experience (3)

(Last year's course prefix/number MGT 703)

Prerequisite: Previous credit in or concurrent enrollment in Management 1374 or demonstrated competence approved by the instructor. This course is designed to develop the student's managerial skills through the completion of a written competency-based learning plan describing varied student learning objectives and planned work experience. Emphasis is on improving leadership skills and goal-setting. (1 Lec., 14 Lab.) \.\tab

MGMT 7372 Cooperative Work Experience (3) (Last year's course prefix/number MGT 713)

Prerequisite: Previous credit in or concurrent enrollment in Management 2374 or demonstrated competence approved by the instructor. This course is designed to develop the student's managerial skills through the completion of a written competency-based learning plan describing varied student learning objectives and planned work experience. Emphasis is on the role of managers in job analysis/job descriptions and interviewing techniques. (1 Lec., 14 Lab.)

MGMT 8381 Cooperative Work Experience (3) (Last year's course prefix/number MGT 803)

Prerequisite: Previous credit in or concurrent enrollment in Management 2373 or demonstrated competence approved by the instructor. This course is designed to develop the student's managerial skills through the completion of a written competency-based learning plan describing varied student learning objectives and planned work experience. Emphasis is on improving motivational techniques and communicating. (1 Lec., 14 Lab.)

MGMT 8382 Cooperative Work Experience (3) (Last year's course prefix/number MGT 813)

Prerequisite: Previous credit in or concurrent enrollment in Management 2375 or demonstrated competence approved by the instructor. This course is designed to develop the competency-based learning plan describing varied student learning objectives and planned work experience. Emphasis is on individual and group decision-making and rational and creative problem solving. (1 Lec., 14 Lab.)

MARKETING CAREERS

MRKT 1370 Principles Of Retailing (3) (Last year's course prefix/number MKT 137)

The operation of the retail system of distribution is examined. Topics include consumer demand, requirements, computer use, store location and layout, and credit policies. Interrelationships are emphasized. (3 Lec.)

MRKT 2170 Special Topics In Fashion Marketing (1)

(Last year's course prefix/number MKT 211)

Selected topics in fashion marketing are presented in this course which may include showroom management, fashion markets, apparel production, cultural and international influences. Special topics may vary from semester to semester to address contemporary concerns. This course may be repeated for credit when topics vary, up to a maximum of three credit hours. (1 Lec.)

MRKT 2270 Special Topics In Fashion Marketing (2)

(Last year's course prefix/number MKT 212)

Selected topics in fashion marketing are presented in this course which may include showroom management, fashion markets, apparel production, cultural and international influences. Special topics may vary from semester to semester to address contemporary concerns. This course may be repeated for credit when topics vary, up to a maximum of four credit hours. (2 Lec.)

MRKT 2370 Principles Of Marketing (3) (Last year's course prefix/number MKT 206)

The scope and structure of marketing are examined. Marketing functions, consumer behavior, market research, sales forecasting, and relevant state and federal laws are analyzed. (3 Lec.)

MRKT 2371 Special Topics in Fashion Marketing (3)

(Last year's course prefix/number MKT 223)

Selected topics in fashion marketing are presented in this course which may include showroom management, fashion markets, apparel production, cultural and international influences. Special topics may vary from semester to semester to address contemporary concerns. This course may be repeated for credit when topics vary, up to a maximum of six credit hours. (3 Lec.)

MRKT 2372 Computer Graphics: Marketing Applications (3)

(Last year's course prefix/number MKT 224)

This course presents an overview of computer graphics systems utilizations in design, manufacturing and market-Students will generate advertising and product presentations, sketches, charts, graphs, slides, transparencles and videos with specialized graphics hardware and software. No prior computer experience is necessary. (3 Lec., 1 Lab.)

MRKT 2373 Salesmanship (3)

(Last year's course prefix/number MKT 230)

The selling of goods and ideas is the focus of this course. Buying motives, sales psychology, customer approach, and sales techniques are studied. (3 Lec.)

MRKT 2374 Advertising And Sales Promotion (3) (Last year's course prefix/number MKT 233)

This course introduces the principles, practices, and media of persuasive communication. Topics include buyer behavlor, use of advertising media, and methods of stimulating sales people and retailers. The management of promotion programs is covered, including goals, strategies, evaluation, and control of promotional activities. (3 Lec.)

MRKT 2375 Automated Inventory Management (3) (Last year's course prefix/number MKT 239)

Through the use of computer models, students will operate their own retail stores with emphasis on inventory management. Intensive practice with buying, markdowns, price tag generation, sales, and analysis will be emphasized. Accounts payable for store vendors, and accounts receivable for store customers will also be covered. Laboratory fee. (3 Lec., 1 Lab.)

MRKT 2376 Visual Merchandising (3) Last year's course prefix/number MKT 251)

Concepts and skills essential to effectively promote fashion merchandise are the focus of this course. Experience will be gained in principles and elements of design, color, props, ighting, sign layout, budget, themes and sources of materials. These components will be applied to the creation of interior and window displays that sell. Laboratory fee. 3 Lec., 1 Lab.)

MRKT 2377 Fashion Buying (3) Last year's course prefix/number MKT 290)

his course focuses on the principles of fashion buying. It is designed to prepare the student for employment as an assistant buyer or buyer of fashion merchandise. (3 Lec.)

MRKT 2380 Fashion Merchandising and romotion (3)

ast year's course prefix/number MKT 231)

an overview of the fashion industry including career opporunities, domestic and foreign markets, fashion vocabulary, ashion theories, and promotion. Emphasis will be placed in all aspects of fashion sales promotion as well as the pplication of basic fashion merchandising principles. 3 Lec.)

IRKT 2381 Fashion Trends and Research (3)

tudents will expand their knowledge of silhouette, color, ishion designers, fabric and apparel development, designed production. Emphasis will be placed on the relationship of demographic and lifestyle trends to current fashion ends. Readings, research, demonstrations, and projects ill focus on trend tracking and the development of a fashion roduct for a particular market segment. (3 Lec.)

MRKT 2382 Customer Service (3) (Last year's course prefix/number MKT 237)

Focus on customer service as a strategic element of marketing and retail operations. Topics include customer service objectives, training and development, and support and evaluation: Practice in verbal and nonverbal communications, along with experience in writing service reviews and recommendations are emphasized. (3 Lec.)

MRKT 7371 Cooperative Work Experience (3) (Last year's course prefix/number MKT 703)

Prerequisite: Completion of two courses in the Fashion Marketing, or Sales, Marketing and Retail programs or demonstrated competence approved by the Instructor. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Students must develop new learning objectives each semester. Seminar topics will include personal Issues, business ethics, customer service and interpersonal skills. Analysis and evaluation of job performance will be completed by faculty and employer. (1 Lec., 15 Lab.)

MRKT 7372 Cooperative Work Experience (3) (Last year's course prefix/number MKT 713)

Prerequisite: Previous credit in Marketing 7371, completion of two courses in the Fashion Marketing or Sales, Marketing and Retail programs or demonstrated competence approved by the instructor. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experience. Students must develop new learning objectives each semester. Seminar topics in the areas of business, communications, organizational behavior, networking, and professional organizations will be included. Analysis and evaluation of job performance will be completed by faculty and employer. (1 Lec., 15 Lab.)

MATHEMATICS

(See Developmental Mathematics also. Supplementary instruction in mathematics is available through the Learning Resources Center.)

MATH 1316 Plane Trigonometry (3)

(This is a common course number. Last year's course prefix/number MTH 102)

Prerequisite: Mathematics 1314 or Mathematics 1470 or equivalent. This course is a study of angular measures, functions of angles, identities, solutions of triangles, equations, inverse trigonometric functions, and complex numbers. (3 Lec.)

(Coordinating Board Academic Approval Number 2701015337)

MATH 1324 Mathematics For Business And Economics I (3)

(This is a common course number. Last year's course prefix/number MTH 111)

Prerequisites: Two years of high school algebra and an appropriate assessment test score or Developmental Mathematics 0093. This course includes equations, inequalities, matrices, linear programming; linear, quadratic, polynomial, rational, exponential, and logarithmic functions; and probability. Applications to business and economics problems are emphasized. (3 Lec.)

(Coordinating Board Academic Approval Number 2703015237)

MATH 1325 Mathematics For Business And Economics II (3)

(This is a common course number. Last year's course prefix/number MTH 112)

Prerequisite: Mathematics 1324. This course includes limits, differential calculus, integral calculus, and appropriate applications. (3 Lec.)

(Coordinating Board Academic Approval Number 2703015237)

MATH 1332 College Mathematics I (3)

(This is a common course number. Last year's course prefix/number MTH 115)

Prerequisites: Two years of high school algebra and an appropriate assessment test score or Developmental Mathematics 0093. Designed for liberal arts students, this course includes the study of sets, logic, sets of numbers, and mathematical systems. Additional topics will be selected from mathematics of finance, introduction to computers, introduction to statistics, and introduction to matrices. Recreational and historical aspects of selected topics are also included. (3 Lec.)

(Coordinating Board Academic Approval Number 2701015137)

MATH 1333 College Mathematics II (3)

(This is a common course number. Last year's course prefix/number MTH 116)

Prerequisites: Two years of high school algebra and an appropriate assessment test score or Developmental Mathematics 0093. Designed for liberal arts students, this course includes the study of algebra, linear programming, permutations, combinations, probability, and geometry. Recreational and historical aspects of selected topics are also included. (3 Lec.)

(Coordinating Board Academic Approval Number 2701015137)

MATH 1335 Fundamental Concepts Of Mathematics For Elementary Teachers (3)

(This is a common course number. Last year's course prefix/number MTH 117)

Prerequisites: Two years of high school algebra and an appropriate assessment test score or Developmental Mathematics 0093. This course includes the structure of the real number system and geometry. Emphasis is on the development of mathematical reasoning needed for elementary teachers. (3 Lec.)

(Coordinating Board Academic Approval Number 2701015137)

MATH 1342 Introductory Statistics (3)

(This is a common course number. Last year's course prefix/number MTH 202)

Prerequisite: Two years of high school algebra or demonstrated competence approved by the instructor. This course is a study of collection and tabulation of data, bar charts, graphs, sampling, measures of central tendency and variability, correlation, index numbers, statistical distributions, probability, and application to various fields. (3 Lec.) (Coordinating Board Academic Approval Number 2705015137)

MATH 1371 Business Mathematics (3) (Last year's course prefix/number MTH 130)

Prerequisites: One year of high school algebra and an appropriate assessment test score or Developmental Mathematics 0091 or equivalent. This course is intended primarily for students in specialized occupational programs. It is a study of simple and compound interest, bank discount, payrolls, taxes, insurance, mark up and mark down, corporate securities, depreciation, and purchase discounts. (3 Lec.)

MATH 1372 Mathematics for Allied Health (3) (Last year's course prefix/number MTH 136)

Prerequisite: Developmental Mathematics 0090 or an appropriate test score. This course is a study of percents, apothecary system, metric system, linear equations, literal equations, gas laws, magnification laws, and statistics which includes histograms, bar graphs, pie-charts, averages, standard deviations and variances. Also included are basic concepts of geometry. (3 Lec.)

MATH 1373 Applied Mathematics (3) (Last year's course prefix/number MTH 139)

The course is a study of commercial, technical, and other applied uses of mathematics. Topics vary to fit the needs of the students enrolled in a particular technical/occupational program. The prerequisite will vary accordingly and be determined by the needed skills. (3 Lec.)

MATH 1374 Technical Mathematics i (3) (Last year's course prefix/number MTH 195)

Prerequisites: One year of high school algebra and ar appropriate assessment test score or Developmental Mathematics 0091 or equivalent. This course is designed for technical students. It covers the basic concepts and fundamental facts of plane and solid geometry, computationa techniques and devices, units and dimensions, the terminology and concepts of elementary algebra, functions coordinate systems, simultaneous equations, and stated problems. (3 Lec.)

MATH 1375 Technical Mathematics II (3)

(Last year's course prefix/number MTH 196)

Prerequisite: Mathematics 1374. This course is designed for technical students. It includes a study of topics in algebra, an introduction to logarithms, and an introduction to trigonometry, trigonometric functions, and the solution of triangles. (3 Lec.)

MATH 1470 College Algebra (4)

(Last year's course prefix/number MTH 103)

Prerequisites: Two years of high school algebra and an appropriate assessment score or Developmental Mathematics 0093. This course is a study of relations and functions including polynomial, rational, exponential, logarithmic, and special functions. Other topics include variation, complex numbers, systems of equations and inequalities, theory of equations, progressions, the binomial theorem, proofs, and applications. (4 Lec.)

(Coordinating Board Academic Approval Number is 2701015437.)

MATH 2305 Discrete Mathematics (3)

(This is a common course number. Last year's course prefix/number MTH 215)

Prerequisites: Mathematics 2513 and an introductory programming course. This course is a study of sets, algebraic structures (relations, functions, groups, and Boolean Algebra), combinatorics, graphs, logic, algorithms, and applications to computing devices. (3 Lec.)

(Coordinating Board Academic Approval Number 2703017137)

MATH 2312 Precalculus Mathematics (4)

(This is a common course number. Last year's course prefix/number MTH 109)

Prerequisites: Two years of high school algebra and trigonometry and an appropriate assessment test score. This course consists of the application of algebra and trigonometry to the study of polynomial, rational, exponential, logarithmic and trigonometric functions and their graphs. Conic sections, polar coordinates, and other topics of analytic geometry will be included. (4 Lec.)

(Coordinating Board Academic Approval Number 2701015837)

MATH 2315 Calculus III (3)

(This is a common course number. Last year's course prefix/number MTH 226)

Prerequisite: Mathematics 2414 or equivalent. This course is a study of topics in vector calculus, functions of several variables, and multiple integrals, with applications. (3 Lec.) (Coordinating Board Academic Approval Number 2701015937)

MATH 2318 Linear Algebra (3)

(This is a common course number. Last year's course prefix/number MTH 221)

Prerequisite: Mathematics 2513 or equivalent. This course is a study of matrices, linear equations, dot products, cross products, geometrical vectors, determinants, n-dimensional space, and linear transformations. (3 Lec.) (Coordinating Board Academic Approval Number 2701016137)

MATH 2320 Differential Equations (3)

(This is a common course number. Last year's course prefix/number MTH 230)

Prerequisite: Mathematics 2414 or demonstrated competence approved by the instructor. This course is a study of ordinary differential equations, including linear equations, systems of equations, equations with variable coefficients, existence and uniqueness of solutions, singular points, transform methods, boundary value problems, and applications. (3 Lec.)

(Coordinating Board Academic Approval Number: 2703015137)

MATH 2370 Technical Mathematics III (3)

(Last year's course prefix/number MTH 297) ...

Prerequisite: Mathematics 1375. This course will introduce the concepts and applications of calculus used in the field of Engineering Technology. Included are basic concepts from analytic geometry, differential calculus, and integral calculus. Practical application of the derivative and of integration in technology will be emphasized. (3 Lec.)

MATH 2414 Calculus II (4)

(This is a common course number. Last year's course prefix/number MTH 225)

Prerequisite: Mathematics 2513 or equivalent. This course is a study of techniques of integration, polar coordinates, parametric equations, topics in vector calculus, sequences, series, indeterminate forms, and partial differentiation with applications. (4 Lec.)

(Coordinating Board Academic Approval Number 2701015937)

MATH 2513 Calculus I (5)

(This is a common course number. Last year's course prefix/number MTH 124)

Prerequisite: Mathematics 2312 or 1348 or equivalent. This course is a study of limits, continuity, derivatives, and integrals of algebraic and transcendental functions, with applications. (5 Lec.)

(Coordinating Board Academic Approval Number 2701015937)

MUSIC

(Music [MUSI] and Applied Music [MUAP])

MUSI 1116 Musicianship I (1)

(This is a common course number. Last year's course prefix/number MUS 161)

Prerequisite: Music 1300 and 1371 or demonstrated competence approved by the instructor. Keyboard skills and aural skills (including sight-singing and ear training) are developed. It is recommended that students enrolled in Music 1311 enroll in this course. (3 Lab.)

(Coordinating Board Academic Approval Number 5009045630)

MUSI 1117 Musicianship II (1)

(This is a common course number. Last year's course prefix/number MUS 162)

Prerequisite: Music 1116. This course is a continuation of Music 1116. It is recommended that students enrolled in Music 1312 enroll in this course. (3 Lab.)

(Coordinating Board Academic Approval Number 5009045630)

MUSI 1123 Orchestra (1)

(This is a common course number. Last year's course prefix/number MUS 170)

Prerequisite: Demonstrated competence approved by the instructor. Experience is provided in performing and reading orchestral literature and in participating in the college orchestra. This course may be repeated for credit. (3 Lab.) (Coordinating Board Academic Approval Number 5009035530)

MUSI 1133 Woodwind Ensemble (1)

(This is a common course number. Last year's course prefix/number MUS 171)

Prerequisite: Demonstrated competence approved by the instructor. A group of woodwind instrumentalists read and perform literature for small ensembles. This course may be repeated for credit. (3 Lab.)

(Coordinating Board Academic Approval Number 5009035630)

MUSI 1137 Guitar Ensemble (1)

(This is a common course number. Last year's course prefix/number MUS 103)

Music composed and arranged for a guitar ensemble is performed. Works for a guitar and a different instrument or for guitar and a voice are also included. This course may be repeated for credit. (3 Lab.)

(Coordinating Board Academic Approval Number 5009035630)

MUSI 1138 Percussion Ensemble (1)

(This is a common course number. Last year's course prefix/number MUS 173)

Prerequisite: Demonstrated competence approved by the instructor. A group of percussion instrumentalists read and perform literature for small ensembles. This course may be repeated for credit. (3 Lab.)

(Coordinating Board Academic Approval Number 5009035630)

MUSI 1139 String Ensemble (1)

(This is a common course number. Last year's course prefix/number MUS 175)

Prerequisite: Demonstrated competence approved by the instructor. A group of string instrumentalists read and perform literature for small ensembles. This course may be repeated for credit. (3 Lab.)

(Coordinating Board Academic Approval Number 5009035630)

MUSI 1143 Vocal Ensemble (1)

(This is a common course number. Last year's course prefix/number MUS 155)

Prerequisite: Demonstrated competence approved by the instructor. Activities include study and performance of specialized choral literature suitable for more advanced students. This course may be repeated for credit. (3 Lab.) (Coordinating Board Academic Approval Number 5009035730)

MUSI 1152 Madrigal Singers (1)

(This is a common course number. Last year's course prefix/number MUS 156)

A group of vocalists read and perform literature for small ensembles. Membership is by audition with the appropriate director. This course may be repeated for credit. (3 Lab.) (Coordinating Board Academic Approval Number 5009035830)

MUSI 1181 Piano Class I (1)

(This is a common course number. Last year's course prefix/number MUS 117)

This course is primarily for students with no piano background. It develops basic musicianship and piano skills. This course may be repeated for credit. (2 Lab.) (Coordinating Board Academic Approval Number 5009075130)

MUSI 1182 Piano Class II (1)

(This is a common course number. Last year's course prefix/number MUS 118)

Prerequisite: Music 1181 or demonstrated competence approved by the instructor. The study of piano is continued. Included are technique, harmonization, transposition, improvisation, accompanying, sight reading, and performing various styles of repertoire. This course may be repeated for credit. (2 Lab.)

(Coordinating Board Academic Approval Number 5009075130)

MUSI 1183 Voice Class I (1)

(This is a common course number. Last year's course prefix/number MUS 151)

This course is for non-voice majors. It presents the principles of breathing, voice production, tone control, enunciation, and phrasing in two group lessons a week. This course may be repeated for credit. (2 Lab.) (Coordinating Board Academic Approval Number 5009085130)

MUSI 1184 Voice Class II (1)

(This is a common course number. Last year's course prefix/number MUS 152)

This course is a continuation of Music 1183. It is open to all non-voice majors. Emphasis is on solo singing, appearance in studio recital, stage deportment, and personality development. Two group lessons are given a week. This course may be repeated for credit. (2 Lab.)

(Coordinating Board Academic Approval Number 5009085130)

MUS! 1186 Composition (3)

(This is a common course number. Last year's course prefix/number MUS 203)

Prerequisites: Music 1311 and 1312 or demonstrated competence approved by the instructor. This course covers composing in small forms for simple media in a variety of styles. This course may be repeated for credit. (3 Lec.) (Coordinating Board Academic Approval Number 5009045330)

MUSI 1192 Guitar Class I (1)

(This is a common course number. Last year's course prefix/number MUS 119)

This course is primarily for students with limited knowledge in reading music or playing the guitar. It develops basic guitar skills. This course may be repeated for credit. (2 Lab.)

(Coordinating Board Academic Approval Number 5009035130)

MUSI 1193 Guitar Class II (1)

(This is a common course number. Last year's course prefix/number MUS 120)

Prerequisite: Music 1192 or demonstrated competence approved by the instructor. This course is a continuation of Music 1192. Emphasis is on classical guitar techniques and music reading skills. This course may be repeated for credit. (2 Lab.)

(Coordinating Board Academic Approval Number 5009035130)

MUSI 1300 Foundations Of Music I (3)

(This is a common course number. Last year's course prefix/number MUS 113)

This course is the initial course to prepare students with limited music training for Music 1311. It focuses on notation (music reading), musical terminology, analysis, listening to and creating rhythmic and melodic responses. (3 Lec.) (Coordinating Board Academic Approval Number 5009045430)

MUSI 1306 Music Appreciation (3)

(This is a common course number. Last year's course prefix/number MUS 104)

The basic elements of music are surveyed and examined in the music literature of western civilization, particularly from the Baroque Period to the present. Cultural influences on the music of each era are observed. (3 Lec.)

(Coordinating Board Academic Approval Number 5009025130)

MUSI 1308 Music Literature (3)

(This is a common course number. Last year's course prefix/number MUS 110)

The music of recognized composers in the major periods of music history is examined. Topics include the characteristics of sound, elements of music, performance media, and musical texture. Emphasis is on the music of the late Gothic, Renalssance, and Baroque eras. (3 Lec.)

(Coordinating Board Academic Approval Number 5009025230)

MUSI 1309 Music Literature (3)

(This is a common course number. Last year's course prefix/number MUS 111)

This course is a continuation of Music 1308. The compositional procedures and forms used by composers are studied. Emphasis is on the Classical, Romantic, and Modern periods. (3 Lec.)

(Coordinating Board Academic Approval Number 5009025230)

MUSI 1310 History Of Jazz/Rock Music (3)

(This is a common course number. Last year's course prefix/number MUS 166)

The study of social and musical influences on Jazz/Rock music and the influence of Jazz/Rock Music on society and the music industry. This course may be repeated for credit. (3 Lec.)

(Coordinating Board Academic Approval Number 5009025330)

MUSI 1311 Music Theory I (3)

(This is a common course number. Last year's course prefix/number MUS 145)

Prerequisite: Music 1300 and 1371 or demonstrated competence approved by the instructor. This course is designed for music majors and minors. Emphasis is on notation, cadences, classification of diatonic triads, scales, and modes. It is recommended that students enrolled in Music 1116 enroll in this course. (3 Lec.)

(Coordinating Board Academic Approval Number 5009045130)

MUS 1312 Music Theory II (3)

(This is a common course number. Last year's course prefix/number MUS 146)

Prerequisite: Music 1311 or demonstrated competence approved by the instructor. This course focuses on part-writing and harmonization with triads and their inversions. Also included is a chord vocabulary expanded to include materials from the common practice period as well as contemporary periods. It is recommended that students enrolled in Music 1117 enroll in this course. (3 Lec.) (Coordinating Board Academic Approval Number 5009045130)

MUSI 1371 Foundations Of Music II (3). (Last year's course prefix/number MUS 114)

Prerequisite: Music 1300 or demonstrated competence approved by the instructor. This course prepares students with limited music training for Music 1311 and increases their general music understanding. Emphasis is on rhythmic and melodic training, chord functions, melody, textures, and basic analysis of music. (3 Lec.) (Coordinating Board Academic Approval Number 5009045430)

MUSI 1372 Digital Music Production (3) (Last year's course prefix/number MUS 153)

Prerequisite: One semester of music theory and keyboard or demonstrated competence approved by the instructor. This course is designed to introduce major/non-major music students to the MIDI technology as an extension of the music theory/keyboard curriculum. Various MIDI devices, computer hardware, and computer software will be explored. This course may be repeated for credit. (2 Lec., 1 Lab.)

(Coordinating Board Academic Approval Number is 5009035630.)

MUSI 1373 Digital Music Production (3)

(Last year's course prefix/number MUS 154)

Prerequisite: Successful completion of Music 1372 or demonstrated competence approved by the instructor. This course is a continuation of Music 1372 and will present advanced concepts in music production. This course may be repeated for credit. (2. Lec., 1 Lab.)

(Coordinating Board Academic Approval Number is 5009045130.)

MUSI 2116 Musicianship III (1)

(This is a common course number. Last year's course prefix/number MUS 271)

Prerequisite: Music 1116 and 1117 or demonstrated competence approved by the instructor. Keyboard and aural skills (including sight-singing and ear training) are developed. It is recommended that students enrolled in Music 2311 enroll in this course. (3 Lab.)

(Coordinating Board Academic Approval Number 5009045730)

MUSI 2118 Musicianship IV (1)

(This is a common course number. Last year's course prefix/number MUS 272)

Prerequisite: Music 2116 or demonstrated competence approved by the instructor. This course is a continuation of Music 2116. It is recommended that students enrolled in Music 2312 enroll in this course. (3 Lab.)

(Coordinating Board Academic Approval Number 5009045730)

MUSI 2143 Chorus (1)

(This is a common course number. Last year's course prefix/number MUS 150)

Prerequisite: Demonstrated competence approved by the instructor. A wide variety of music representing the literature of the great eras of music history is studied and performed. This course may be repeated for credit. (3 Lab.) (Coordinating Board Academic Approval Number 5009035730)

MUSI 2181 Piano Class III (1)

(This is a common course number. Last year's course prefix/number MUS 217)

Prerequisite: Music 1181 and 1182 or demonstrated competence approved by the instructor. This course is a continuation of functional keyboard skills, including harmonization, sight-reading, accompanying styles, improvisation, and technical exercises. It is designed for the music major preparing for the plano proficiency exam, but is also open to any interested student. It is recommended that music majors also study privately. (2 Lab.)

(Coordinating Board Academic Approval Number 5009075130)

MUSI 2182 Piano Class IV (1)

(This is a common course number. Last year's course prefix/number MUS 218)

Prerequisite: Music 2181 or demonstrated competence of the instructor. This course is a continuation of functional keyboard skills in Music 2181 with greater emphasis on advanced harmonization and appropriate technical skills. It is designed as a preparation for the piano proficiency exam for the music major, but is also open to any interested student. It is recommended that music majors also study privately. (2 Lab.)

(Coordinating Board Academic Approval Number 5009075130)

MUSI 2237 Lab Band (1)

(This is a common course number. Last year's course prefix/number MUS 181)

Prerequisite: Demonstrated competence approved by the instructor. Students study and perform various forms of commercial music, such as jazz, pop, avant-garde, and fusion. Student arranging, composing, and conducting are encouraged. This course may be repeated for credit. (3 Lab.)

(Coordinating Board Academic Approval Number 5009035630)

MUSI 2311 Music Theory III (3)

(This is a common course number. Last year's course prefix/number MUS 245)

Prerequisite: Music 1311 and 1312 or demonstrated competence approved by the instructor. This course is a continuation of the study of music theory. It includes the materials of modulation, larger forms, and thematic development, and more advanced analysis. It is recommended that students enrolled in Music 2116 enroll in this course. (3 Lec.)

(Coordinating Board Academic Approval Number 5009045230)

MUSI 2312 Music Theory IV (3)

(This is a common course number. Last year's course prefix/number MUS 246)

Prerequisite: Music 2311 or demonstrated competence approved by the instructor. This course is a continuation of the topics developed in Music 2311. The preceding materials are expanded to include melody, harmony, tonality, and the formal processes of 20th century music. It is recommended that students enrolled in Music 2118 enroll in this course. (3 Lec.)

(Coordinating Board Academic Approval Number 5009045230)

MUSI 9175 Recital (1)

(Last year's course prefix/number MUS 199)

This is an on-campus concert/seminar series designed to provide a laboratory and listening experience as an extension of classroom music studies. Concerts, seminars and workshops are presented by guest artists and lecturers, faculty members and students. This is a one-hour credit course and may be repeated for credit. (2 Lab.)

MUAP 1101-1181 Applied Music-Minor (1)

This course is open to students enrolled in music theory, ensembles, and other music major and minor courses. It provides private instruction in the student's secondary area and consists of a one-half hour lesson a week. Private music may be repeated for credit. Laboratory fee required. (1 Lec.)

MUAP 1101 Applied Music-Violin (1)

(This is a common course number. Last year's course prefix/number MUS 124)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1105 Applied Music-Viola (1)

(This is a common course number. Last year's course prefix/number MUS 125)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1109 Applied Music-Cello (1)

(This is a common course number. Last year's course prefix/number MUS 126)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1113 Applied Music-Double Bass (1)

(This is a common course number. Last year's course prefix/number MUS 127)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1115 Applied Music-Electric Bass (1)

(This is a common course number. Last year's course prefix/number MUS 141)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1117 Applied Music-Flute (1)

(This is a common course number. Last year's course prefix/number MUS 128)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1121 Applied Music-Oboe (1)

(This is a common course number. Last year's course prefix/number MUS 129)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1125 Applied Music-Bassoon (1)

(This is a common course number. Last year's course prefix/number MUS 131)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1129 Applied Music-Clarinet (1)

(This is a common course number. Last year's course prefix/number MUS 130)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1133 Applied Music-Saxophone (1)

(This is a common course number. Last year's course prefix/number MUS 132)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1137 Applied Music-Trumpet (1)

(This is a common course number. Last year's course prefix/number MUS 133)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1141 Applied Music-French Horn (1)

(This is a common course number. Last year's course prefix/number MUS 134)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1145 Applied Music-Trombone (1)

(This is a common course number. Last year's course prefix/number MUS 135)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1149 Applied Music-Baritone (1)

(This is a common course number. Last year's course prefix/number MUS 136)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1153 Applied Music-Tuba (1)

(This is a common course number. Last year's course prefix/number MUS 137)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1157 Applied Music-Percussion (1)

(This is a common course number. Last year's course prefix/number MUS 138)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1158 Applied Music-Drum Set (1)

(This is a common course number. Last year's course prefix/number MUS 143)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1161 Applied Music-Guitar (1)

(This is a common course number. Last year's course prefix/number MUS 140)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1165 Applied Music-Organ (1)

(This is a common course number. Last year's course prefix/number MUS 122)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1169 Applied Music-Plano (1)

(This is a common course number. Last year's course prefix/number MUS 121)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1177 Applied Music-Harp (1)

(This is a common course number. Last year's course prefix/number MUS 139)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 1181 Applied Music-Voice (1)

(This is a common course number. Last year's course prefix/number MUS 123)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2201-2281 Applied Music-Concentration (2)

This course is open to students enrolled in music theory, ensembles, or other music major and minor courses. It provides private instruction in the area of the student's concentration and consists of one hour of instruction per week. Private music may be repeated for credit. Laboratory fee required. (1 Lec.)

MUAP 2201 Applied Music-Violin (2)

(This is a common course number. Last year's course prefix/number MUS 224)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2205 Applied Music-Viola (2)

(This is a common course number. Last year's course prefix/number MUS 225)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2209 Applied Music-Cello (2)

(This is a common course number. Last year's course prefix/number MUS 226)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2213 Applied Music-Double Bass (2)

(This is a common course number. Last year's course prefix/number MUS 227)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2215 Applied Music-Electric Bass (2)

(This is a common course number. Last year's course prefix/number MUS 241)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2217 Applied Music-Flute (2)

(This is a common course number. Last year's course prefix/number MUS 228)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2221 Applied Music-Oboe (2)

(This is a common course number. Last year's course prefix/number MUS 229)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2225 Applied Music-Bassoon (2)

(This is a common course number. Last year's course prefix/number MUS 231)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2229 Applied Music-Clarinet (2)

(This is a common course number. Last year's course prefix/number MUS 230)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2233 Applied Music-Saxophone (2)

(This is a common course number. Last year's course prefix/number MUS 232)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2237 Applied Music-Trumpet (2)

(This is a common course number. Last year's course prefix/number MUS 233)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2241 Applied Music-French Horn (2)

(This is a common course number. Last year's course prefix/number MUS 234)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2245 Applied Music-Trombone (2)

(This is a common course number. Last year's course prefix/number MUS 235)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2249 Applied Music-Baritone (2)

(This is a common course number. Last year's course prefix/number MUS 236)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2253 Applied Music-Tuba (2)

(This is a common course number. Last year's course prefix/number MUS 237)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2257 Applied Music-Percussion (2)

(This is a common course number. Last year's course prefix/number MUS 238)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2258 Applied Music-Drum Set (2)

(This is a common course number. Last year's course prefix/number MUS 243)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2261 Applied Music-Guitar (2)

(This is a common course number. Last year's course prefix/number MUS 240)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2265 Applied Music-Organ (2)

(This is a common course number. Last year's course prefix/number MUS 222)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2269 Applied Music-Piano (2)

(This is a common course number. Last year's course prefix/number MUS 221)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2277 Applied Music-Harp (2)

(This is a common course number. Last year's course prefix/number MUS 239)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2281 Applied Music-Voice (2)

(This is a common course number. Last year's course prefix/number MUS 223)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2301-2381 Applied Music-Major (3)

This course is primarily for music performance majors and is open to students enrolled in music theory, ensembles, or other music major and minor courses. It provides private instruction in the area of the student's major instrument and consists of one hour of instruction per week. This course may be repeated for credit. Laboratory fee. (1 Lec.)

MUAP 2301 Applied Music-Violin (3)

(This is a common course number. Last year's course prefix/number MUS 254)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2305 Applied Music-Viola (3)

(This is a common course number. Last year's course prefix/number MUS 255)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2309 Applied Music-Cello (3)

(This is a common course number. Last year's course prefix/number MUS 256)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2313 Applied Music-Double Bass (3)

(This is a common course number. Last year's course prefix/number MUS 257)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2317 Applied Music-Flute (3)

(This is a common course number. Last year's course prefix/number MUS 258)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2321 Applied Music-Oboe (3)

(This is a common course number. Last year's course prefix/number MUS 259)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2325 Applied Music-Bassoon (3)

(This is a common course number. Last year's course prefix/number MUS 261)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2329 Applied Music-Clarinet (3)

(This is a common course number. Last year's course prefix/number MUS 260)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2333 Applied Music-Saxophone (3)

(This is a common course number. Last year's course prefix/number MUS 262)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2337 Applied Music-Trumpet (3)

(This is a common course number. Last year's course prefix/number MUS 263)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2341 Applied Music-French Horn (3)

(This is a common course number. Last year's course prefix/number MUS 264)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2345 Applied Music-Trombone (3)

(This is a common course number. Last year's course prefix/number MUS 265)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2349 Applied Music-Baritone (3)

(This is a common course number. Last year's course prefix/number MUS 266)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2353 Applied Music-Tuba (3)

(This is a common course number. Last year's course prefix/number MUS 267)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2357 Applied Music-Percussion (3)

(This is a common course number. Last year's course prefix/number MUS 268)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2361 Applied Music-Guitar (3)

(This is a common course number. Last year's course prefix/number MUS 270)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2365 Applied Music-Organ (3)

(This is a common course number. Last year's course prefix/number MUS 252)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2369 Applied Music-Plano (3)

(This is a common course number. Last year's course prefix/number MUS 251)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2377 Applied Music-Harp (3)

(This is a common course number. Last year's course prefix/number MUS 269)

(Coordinating Board Academic Approval Number 5009035430)

MUAP 2381 Applied Music-Voice (3)

(This is a common course number. Last year's course prefix/number MUS 253)

3

(Coordinating Board Academic Approval Number 5009035430)

NURSING

NURS 1370 Basic Pharmacology (3)

(Last year's course prefix/number NUR 101)

Prerequisites: Minimum grade of "C" In Biology 1470 or 2401 and concurrent enrollment in Biology 1470 or 2402. Registered Nurses or Licensed Vocational Nurses may enroll for refresher purposes. This course will be a comprehensive study of pharmacologic agents utilized by nurses and other health care workers. The focus is on the overall classification and pharmacokinetic properties of that classification. Drugs affecting all body systems are included. (3 Lec.)

NURS 1371 Introduction To Pathophysiology (3) (Last year's course prefix/number NUR 102)

Prerequisites: Biology 1470 and concurrent enrollment in Biology 1472. Registered nurses or licensed vocational nurses may enroll for refresher purposes. This course will provide a basic introduction to pathophysiology of disease processes. The focus of the course will include a systems approach to the development of disease, abnormal physiological responses, clinical manifestations, and some treatment modalities. (3 Lec.)

NURS 1870 Nursing I (8)

(Last year's course prefix/number NUR 144)

Prerequisites: Admission to the program and "C" grade or better in Biology 1470 or 2401, Psychology 2301, English 1301 and Mathematics 1314 equaling a grade point average of 2.5 or better. Concurrent enrollment in Biology 1472 or 2402 and Speech Communication 1311. This basic nursing course will serve as a foundation on which four courses will build and expand. Topics include an introduction to nursing as a profession, the nursing process, communication, health teaching, and basic technical skills. Based on an integrated approach, concepts of health, illness, growth and development, basic human needs, the family, stress, pain, and loss are explored in all age groups. Selected clinical experiences and computer simulations will enable the student to begin to assess, analyze, plan, implement, and evaluate nursing care for all age groups. A system of measurements competency is a required component of the pharmacology introduction. Laboratory fee. (4 Lec., 12 Lab.)

NURS 1970 Nursing II (9) (Last year's course prefix/number NUR 146)

Prerequisites: Minimum grade of "C" in Nursing 1870, and in all Semester I support courses. Concurrent enrollment in Biology 2420 and Psychology 2314. This course focuses on the application of the basic principles, concepts, and skills from Nursing 1870. Included is medication administration and intravenous fluid therapy. Psychological and physiological stress is further explored with discussion of the nursing care of patients experiencing pregnancy, delivery, including care of the newborn, postpartum, surgery, abnormal cell proliferation, impaired nutrition, and maladaptive behavior in all age groups. Selected clinical experiences including an obstetric rotation and computer simulations continue to focus on the nursing process in caring for patients of all age groups. An application of pharmacology dosage and solution competency is a required component of this course. Laboratory fee. (5 Lec., 13 Lab.)

NURS 2170 Nursing V - A Role Transition (1) (Last year's course prefix/number NUR 259)

Prerequisites: Minimum grade of "C" in Nursing 2970. Concurrent enrollment in Nursing 2971 and an approved elective course. This seminar focuses on role transition and current issues affecting the practice of nursing. Topics will include decision making in nursing, principles of management, work organization, processes of communication and change theory. (1 Lec.)

NURS 2374 Nursing III (3)

(Last year's course prefix/number NUR 245)

Prerequisites: August admission: minimum grade of "C" in Nursing 1970, and in all required Semester II support courses. January admission: minimum grade of "C" in Nursing 2970, and in all required Semester III support courses. This course emphasizes the application of the nursing process to the care of patients experiencing crisis, and patients exhibiting severely impaired behavior. Selected clinical experiences include a psychiatric rotation. Nursing 2970 precedes Nursing 2374 in the January admission curriculum plan. Laboratory fee. (6 Lec., 10 Lab.)

NURS 2970 Nursing IV (9)

(Last year's course prefix/number NUR 250)

Prerequisites: August admission: minimum grade of "C" in Nursing 2374. January admission: minimum grade of "C" in Nursing 1970. LVN option: Minimum grade of "C" in Nursing 1570. Concurrent enrollment in a humanities elective. This course emphasizes a conceptual approach to care of patients in all age groups with complex health care needs pertaining to immobility, problems of moderately impaired oxygen exchange, immunological/inflammatory response, and elimination. Selected clinical experiences and computer simulations focus on application of the nursing process with emphasis on priority setting. A pharmacology application competency is a required component of this course. Laboratory fee. (5 Lec., 12 Lab.)

NURS 2971 Nursing V-Care Of Patients With Complex Illnesses (9)

(Last year's course prefix/number NUR 258)

Prerequisites: August admission: Minimum grade of "C" in Nursing 2970. January admission: Minimum grade of "C" in Nursing 2374. Concurrent enrollment in Nursing 2170 and an approved elective course. This course emphasizes conceptual approaches to the care of patients with complex illnesses which often involve multiple body systems. Problems of sensory deprivation and overload, severely impaired oxygen exchange, and severe fluid and electrolyte Imbalance are addressed. Clinical experiences and computer simulations focus on the management of care for these patients, using the nursing process, and emphasizing decision making and priority setting. A supervised role transition clinical practicum provides an opportunity for students to apply knowledge gained from this course at the end of the semester. A pharmacology application competency is a required component of the course. Laboratory fee required. (4 Lec., 15 Lab.)

NUTRITION

NUTR 1322 Principles of Nutrition (3)

(Last year's course prefix/number NTR 101. Common Course Number is HECO 1322)

This is an introduction to human nutrition. Topics will include classes, sources, and function of nutrients, digestion and absorption, and metabolism with applications to normal and therapeutic nutritional needs. (3 Lec.)

(Coordinating Board Academic Approval Number 1905025133)

OFFICE TECHNOLOGY

OFCT 1170 Contemporary Topics In Office Technology (1)

(Last year's course prefix/number OFC 143)

Prerequisites: Demonstrated competence approved by the instructor. This course emphasizes current topics of interest in office technology fields. Realistic solutions to problems relevant to the needs of industry are presented. This course may be repeated for credit with different emphasis up to six hours. (1 Lec.)

OFCT 1171 Keyboarding (1)

(Last year's course prefix/number OFC 176)

This course is for students with no previous training in typing. The course introduces the typewriter parts. Alphabetic keys, numeric keys, and symbol keys are covered. Fundamental techniques are refined, and speed is developed. Laboratory fee. (1 Lec., 1 Lab.)

OFCT 1172 Introduction To Word Processing (1) (Last year's course prefix/number OFC 182)

Prerequisites: Office Technology 1375 or demonstrated competence approved by the instructor. This course introduces the fundamental techniques required in the operation of word processing software. Basic concepts of electronic storage and retrieval involved in creating, printing, centering, and revising documents are introduced. May be repeated for credit using different software. Laboratory fee. (2 Lab.)

OFCT 1173 Keyboarding For Speed And Accuracy (1)

(Last year's course prefix/number OFC 183)

This course provides intensive practice drills for developing speed and accuracy on one-, three-, and five-minute writ-Ings. May be taken concurrently with Intermediate Typing or Advanced Typing Applications. May be repeated for credit. Laboratory fee. (2 Lab.)

OFCT 1174 Basic Machine Transcription (1)

(Last year's course prefix/number OFC 185)

Prerequisites: Office Technology 1376 or concurrent enroll-This course introduces the basic equipment, techniques, and skills required to transcribe recorded business information into mailable documents. Emphasis is placed on grammar, punctuation, and spelling skills required in word processing operations. Automated equipment and audio transcription machines are used. Laboratory fee. (1 Lec., I Lab.)

OFCT 1175 Office Machines | (1) (Last year's course prefix/number OFC 192)

Business mathematical skills needed to operate office calculators are reviewed. Speed and accuracy skills using ten-key touch are developed. Laboratory fee. (1 Lec.)

OFCT 1270 Contemporary Topics in Office Technology (2)

(Last year's course prefix/number OFC 144)

Prerequisites: Will vary based on topics covered and will be annotated in each semester's class schedule. Current developments in the rapidly changing field of office technology are studied. This course may be repeated for credit when topics vary. (2 Lec.)

OFCT 1271 Office Information Systems Concepts (2)

(Last year's course prefix/number OFC 179)

Prerequisite: Office Technology 1375. This course introduces information/word processing and describes its effect on traditional office operations. Basic information/word processing principles, concepts, terminology and advantages of word processing systems are introduced. This course does not include the operation of a wordprocessor or microcomputer. (2 Lec.)

OFCT 1370 Contemporary Topics In Office Technology (3)

(Last year's course prefix/number OFC 145)

Prerequisites: Will vary based on topics covered and will be annotated in each semester's class schedule. Current developments in the rapidly changing field of office technology are studied. This course may be repeated for credit when topics vary. (3 Lec.)

OFCT 1371 Automated Filing Procedures (3) (Last year's course prefix/number OFC 150)

Prerequisite: Office Technology 1375 or demonstrated competence approved by the instructor. This course introduces the basic principles and procedures of records storage and control. Topics include records storage methods; procedures for the operation and control of manual and automated storage systems; rules for indexing; and principles for the selection of records equipment and supplies. (2 Lec., 2 Lab.)

OFCT 1372 Office Calculating Machines (3) (Last year's course prefix/number OFC 160)

This course focuses on the development of skills in using electronic calculators. Emphasis is on developing the touch system for both speed and accuracy. Business math and business applications are included. Laboratory fee. (3 Lec.)

OFCT 1373 Office Procedures (3) (Last year's course prefix/number OFC 162)

Prerequisites: Office Technology 1375 or demonstrated competence approved by the instructor. This course bridges the gap between the basic skills courses and current office practices. Topics include records management, electronic filing, reprographics, mail, telephone usage, financial transactions, and interpersonal relations. (3 Lec.)

OFCT 1375 Beginning Typing (3) (Last year's course prefix/number OFC 172)

This course is for students with no previous training in typing. Fundamental techniques in typing are developed. The skills of typing manuscripts, business letters, and tabulations are introduced. Office Technology 1375 is equivalent to Office Technology 1171, 1177, and 1178. Laboratory fee. (2 Lec., 3 Lab.)

OFCT 1376 Intermediate Typing (3) (Last year's course prefix/number OFC 173)

Prerequisites: Office Technology 1375 or demonstrated competence approved by the instructor. Typing techniques are developed further. Emphasis is on problem-solving. Increasing speed and accuracy in typing business forms, correspondence, and manuscripts are also covered. Laboratory fee. (2 Lec., 3 Lab.)

OFCT 1377 Office Systems and Applications (3) (Last year's course prefix/number OFC 101)

Prerequisite: Office Technology 1375 or demonstrated competence. This course introduces the principles and concepts of office information systems as they relate to today's office worker. Basic concepts and terminology that include the topics of ergonomics, operating systems, hardware, business software, and electronics communications will be presented. Hands-on introduction to application software for business and personal use will also be included. Laboratory fee. (2 Lec., 2 Lab.)

OFCT 1378 Text Processing Transcription (3) (Last year's course prefix/number OFC 102)

Prerequisite: Office Technology 1376 or demonstrated competence. This course introduces the basic equipment, techniques, and skills required to transcribe recorded business information into mailable documents. Emphasis is placed on grammar, punctuation, proofreading, and spelling skills required in text processing applications. Accuracy and speed are developed to a proficient level. Composition and dictation of business communications are included. Computers and audio transcription machines are used for lab requirement. Laboratory fee. (2 Lec., 2 Lab.)

OFCT 1379 Word Processing I (3) (Last year's course prefix/number OFC 105)

Prerequisite: Office Technology 1375 or demonstrated competence. This introductory course develops word processing skills to a proficient level necessary for employment in an office environment or for personal use. Emphasis is on creating, editing, formatting, and printing documents. May be repeated for credit as software changes. Laboratory fee. (2 Lec., 2 Lab.)

OFCT 1380 Business Software Applications I (3) (Last year's course prefix/number OFC 112)

Prerequisite: Office Technology 1375 or demonstrated competence. This beginning-level course emphasizes the basic functions of spreadsheet, database, graphics, or communication software required for office employment. May be repeated for credit as software changes. Laboratory fee. (2 Lec., 2 Lab.)

OFCT 2170 Word Processing Applications (1) (Last year's course prefix/number OFC 282)

Prerequisites: Office Technology 1172 or demonstrated competence approved by the instructor. This course is designed for students who have a basic knowledge of word processing. Advanced word processing concepts and machine functions are developed. Special emphasis is placed on producing mailable documents. May be repeated for credit using different emphasis. Laboratory fee. (2 Lab.)

OFCT 2171 Specialized Software I (1) (Last year's course prefix/number OFC 283)

Specialized applications are performed using automated equipment which the student has previously mastered. Applications may include word processing, graphics, math functions, spreadsheets, databases, desk top publishing, and the use of other software packages. Microcomputers will be used in this course. May be repeated for credit using different emphasis/equipment. Laboratory fee. (2 Lab.)

OFCT 2172 Specialized Software II (1) (Last year's course prefix/number OFC 284)

Specialized applications are performed using automated equipment that the student has previously mastered. More advanced applications may include graphics, math functions, spreadsheets, databases, and desk top publishing. This course may be repeated for credit using different emphasis/equipment. (2 Lab.)

OFCT 2173 Applied Machine Transcription (1) (Last year's course prefix/number OFC 285)

Prerequisites: Office Technology 1376 or 1474 and Office Technology 1174 or demonstrated competence approved by the instructor. This course is designed for students with basic skills in machine transcription. Emphasis is placed on increasing accuracy and speed in the timed transcription of recorded information. Composing and dictating business communications are introduced. Laboratory fee. (1 Lec., 1 Lab.)

OFCT 2370 Business Communications (3)

(Last year's course prefix/number OFC 231)

Prerequisites: Office Technology 1375 and English 1301 or demonstrated competence approved by the instructor. This practical course includes a study of letter forms, the mechanics of writing and the composition of various types of communications. A critical analysis of the appearance and content of representative business correspondence, proposals, and reports is made. (3 Lec.)

OFCT 2372 Word Processing II (3) (Last year's course prefix/number OFC 205)

Prerequisite: Office Technology 1376, Word Processing I, or demonstrated competence. This course is designed to develop advanced features to a proficient level of a comprehensive word processing program. Applications and desktop publishing projects requiring critical thinking and decision making as expected in the office environment will be included. May be repeated for credit as software changes. Laboratory fee. (2 Lec., 2 Lab.)

OFCT 2373 Business Software Applications II (3) (Last year's course prefix/number OFC 212)

Prerequisite: Business Software Applications I (Office Technology 1380) or demonstrated competence. This intermediate-level course expands the usefulness and functions of spreadsheet, database, graphics, or communications software to a proficient level as required for office support personnel. Applications require critical thinking and decision making. May be repeated for credit as software changes. Laboratory fee. (2 Lec., 2 Lab.)

OFCT 2374 Business Software Applications III (3) (Last year's course prefix/number OFC 222)

Prerequisite: Business Software Applications II (Office Technology 2373) or demonstrated competence. This course covers advanced applications of spreadsheet, database, graphics, or communications software to a proficient level as required for office support personnel. Critical thinking and decision-making skills are required in creating, formatting, editing, and printing documents for the business environment. May be repeated for credit as software changes. Laboratory fee. (2 Lec., 2 Lab.)

OFCT 7371 Cooperative Work Experience (3) (Last year's course prefix/number OFC 703)

Prerequisites: Completion of two courses in the Office Technology program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Students must develop new learning objectives each semester. Students must complete three objectives and work a minimum of 15 hours per week for a total of three credit hours. This seminar consists of orientation, setting/writing job objectives, interpersonal skills, career interest/aptitude test and evaluation, time management, career planning, and exit seminar. (1 Lec., 15 Lab.)

OFCT 7372 Cooperative Work Experience (3) (Last year's course prefix/number OFC 713)

Prerequisites: Completion of two courses in the Office Technology program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives each semester. Students must complete three objectives and work a minimum of 15 hours per week for a total of three credit hours. This seminar consists of orientation, setting/writing job objectives, stress management, Certified Professional Secretary, communication skills, job search, professional image, and exit seminar. (1 Lec., 15 Lab.)

OFCT 7471 Cooperative Work Experience (4) (Last year's course prefix/number OFC 704)

Prerequisites: Completion of two courses in the Office Technology program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Students must complete four objectives and work a minimum of 20 hours per week for a total of four credit hours. This seminar consists of orientation, setting/writing job objectives, interpersonal skills, career interest/aptitude test and evaluation, time management, career planning, and exit seminar. (1 Lec., 20 Lab.)

OFCT 7472 Cooperative Work Experience (4)

(Last year's course prefix/number OFC 714)

Prerequisites: Completion of two courses in the Office Technology program or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives and work experiences. Students must develop new learning objectives each semester. Students must complete four objectives and work a minimum of 20 hours per week for a total of four credit hours. This seminar consists of orientation, setting/writing job objectives, stress management, Certified Professional Secretary, communication skills, job search, professional image, and exit seminar. (1 Lec., 20 Lab.)

PHILOSOPHY

PHIL 1301 Introduction To Philosophy (3)

(This is a common course number. Last year's course prefix/number PHI 101)

The fundamental problems in philosophy are surveyed. Methods to deal with the problems are discussed. Ancient and modern views are examined as possible solutions. (3 Lec.)

(Coordinating Board Academic Approval Number 3801015135)

PHIL 2303 Logic (3)

(This is a common course number. Last year's course prefix/number PHI 105)

The principles of logical thinking are analyzed. The methods and tools of logic are applied to real-life situations. Fallacies, definitions, analogies, syllogisms, Venn diagrams, and other topics are discussed. (3 Lec.)

(Coordinating Board Academic Approval Number 3801015235)

PHIL 2307 Introduction To Social And Political Philosophy (3)

(This is a common course number. Last year's course prefix/number PHI 202)

The relationships of philosophical ideas to the community are presented. Emphasis is on concepts of natural rights, justice, education, freedom, and responsibility. (3 Lec.) (Coordinating Board Academic Approval Number 3801015535)

PHIL 2306 Ethics (3)

(This is a common course number. Last year's course prefix/number

The classical and modern theories of the moral nature of the human are surveyed. Alternative views of responsibilities to self and society are posed. Ethical issues and their metaphysical and epistemological bases are vivified. Emphasis is on applying ethical principles in life. (3 Lec.)

(Coordinating Board Academic Approval Number 3801015335)

PHOTOGRAPHY

NOTE: These courses will carry a Dallas County Community College prefix of "PHOT" next year; however, some can be identified by a common course number for transfer evaluation purposes. Both are listed in the parenthetical notes in the course descriptions.

PHOT 1316 Introduction To Photography And Photojournalism (3)

(Last year's course prefix/number PHO 110. Common Course Number is COMM 1316)

Photography and photojournalism are introduced. Topics include the general mechanics of camera lenses and shutters and the general characteristics of photographic films, papers, and chemicals. Darkroom procedures are presented, including enlarging, processing, contact printing, and exposing films and papers. Artificial lighting is introduced. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 0904015526)

PHOT 1317 Advanced Photography And

Photoiournalism (3)

(Last year's course prefix/number PHO 111. Common Course Number is COMM 1317)

Prerequisite: Photography 1316 or demonstrated competence approved by the instructor. Techniques learned in Photography 1316 are refined. Emphasis is on photographic communication. Laboratory fee. (2 Lec., 4 Lab.) (Coordinating Board Academic Approval Number 0904015526)

PHOT 1370 Special Photographic Topics and Problems (Non-Lab Related) (3)

(Last year's course prefix/number PHO 115)

This course of study addresses special photographic topics or problems which do not require lab instruction or use of lab facilities. Topics may include special interest areas such as: history of photography, photographic criticism, history of film making, looking at photographic collections, and color slide photography. The course will be narrow in scope to provide for in-depth study of the particular topics and may employ field trips and visiting instructors with specialized expertise. This course may be repeated for credit. (3 Lec.) (Coordinating Board Academic Approval Number 5006055230)

PHOT 2324 Introduction to Multimedia (3)

(Lest year's course prefix/number PHO 212. Common Course Number is COMM 2324)

Prerequisites: Photography 1316 or Art 1370, Photography 2325. This course will provide students with an exploration of the latest computer hardware and software applications used to produce multimedia presentations. Students will experience the areas of digital sound reproduction, the creation of computer animation, converting video into digital images, and digital editing techniques. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 0907015326)

PHOT 2325 Introduction to Digital Imaging (3) (Last year's course prefix/number PHO 124. Common Course Number Is COMM 2325)

Prerequisite: Photography 1316 or Art 1370. This is a broad-based, introductory course which explores the creation and manipulation of images on the computer. The course content will include an introduction to the computer system, an overview of desktop publishing and graphic programs, use of the digital camera, scanning-in photographs, and exploring techniques of photo-manipulation. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 0907015328)

PHOT 2326 Advanced Digital Imaging (3) (Last year's course prefix/number PHO 125. Common Course Number is COMM 2328)

Prerequisites: Photography 1316 or Art 1370, Photography 2325. This course will explore in greater depth the applications covered in the Introduction to Digital Photography (Photography 2325) class. Students will work to master the technical complexities of digital photography and seek to clarify a personal direction through extended projects. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 0907015326)

PHOT 2356 Commercial Photography I (3) (Last year's course prefix/number PHO 122. Common Course Number is ARTS 2356)

Prerequisites: Photography 1316 and 1317 or demonstrated competence approved by the instructor. Commercial or contract photography is studied. Field, studio, and darkroom experiences for various kinds of photography are discussed. Social, portrait, studio, fashion, publicity, landscape, and product photography, as well as portfolio development, are included. The use of natural and artificial lighting is covered. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5006055130)

PHOT 2357 Commercial Photography II (3) (Last year's course prefix/number PHO 123. Common Course Number is ARTS 2357)

Prerequisites: Photography 1316 and 1317 or demonstrated competence approved by the instructor. This course is a continuation of Photography 2356. Publicity, architectural, interior, and advertising photography are included. The latest equipment, papers, films, and techniques are explored. Exchanges may be made with sample clients, employers, studios, and agencies. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5006055230)

PHOT 2370 Photography For Publications (3) (Last year's course prefix/number PHO 207)

Prerequisites: Photography 1316 and 1317 or demonstrated competence approved by the instructor. This course is designed for the student who is interested in journalistic editing, publications photography, and graphic arts procedures: It encourages skills in all three areas and prepares the student for a broad job market that includes photojournalism, printing, editing, composing, and general copy preparation. Students who enroll in this course should have a background in journalism, photography, and graphic arts and be of sophomore standing. Laboratory fee. (2 Lec., 4 Lab.)

PHOT 2371 Advanced Multimedia (3)

(Last year's course prefix/number PHO 213)

Prerequisites: Photography 1316 or Art 1370, Photography 2325, Photography 2324. This course offers students a continued refinement of multimedia techniques to create interactive animation presentations. Students will gain competency of powerful software applications in order to design, create, and building programming sequences. Laboratory fee. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 0907015326)

PHOT 2375 Special Photographic Topics And Problems (3)

(Last year's course prefix/number PHO 215)

Prerequisites: Photography 1316 and 1317 or demonstrated competence approved by the instructor. This course of study addresses special photographic topics or problems that may result from technological advances and particular student and/or instructor interests and/or expertise. Topics may include special interest areas such as architectural, landscape, wedding, environmental portraiture and audiovisual slide-with-sound productions. The course will be narrow in scope to provide for in-depth study of the particular topic and may employ visiting instructors with specialized expertise. This course may be repeated for credit. (2 Lec., 4 Lab.)

(Coordinating Board Academic Approval Number 5006055230)

PHYSICAL EDUCATION

PHED 1100 Lifetime Sports Activities (1)

(This is a common course number. Last year's course prefix/number PEH 100)

Beginning level skills in various lifetime sports are presented as well as rules, etiquette, safety, strategy, offensive and defensive elements, and conditioning activities where appropriate. Physical Education 1100 may be repeated for credit when students select different activities. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1102 Beginning Soccer (1)

(This is a common course number. Last year's course prefix/number PEH 104)

Course content emphasizes the basic playing skills of both indoor and outdoor soccer at the beginner level, as well as rules, strategies, safety, offensive and defensive patterns of play, and competitive activities. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3601085128)

PHED 1104 Beginning Softball (1)

(This is a common course number. Last year's course prefix/number PEH 112)

Course content includes the basic playing skills of softball at the beginner level, as well as rules, strategies, safety, offensive and defensive elements, and competitive activities. These common elements will be applied to fast pitch, slow pitch, and coed softball. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3601085128)

PHED 1108 Beginning Archery (1)

(This is a common course number. Last year's course prefix/number PEH 117)

The beginning level skills of target and field shooting and bow hunting are emphasized. History, rules of competition, preparation and care of equipment and safety are included. Equipment is furnished. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3601085128)

PHED 1109 Beginning Golf (1)

(This is a common course number. Last year's course prefix/number PEH 118)

Course content emphasizes the basic skills involved in club selection, golf course analysis, shot selection and execution of the golf swing. Rules, scoring, handicapping, and etiquette are included. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1110 Beginning Tennis (1)

(This is a common course number. Last year's course prefix/number PEH 119)

This course emphasizes the acquisition of beginning level skills in the execution of forehand strokes, backhand strokes, the serve, and the volley. Rules, strategies of the singles and doubles games, etiquette, safety, and competitive activities are included. Equipment is furnished. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1111 Beginning Bowling (1)

(This is a common course number. Last year's course prefix/number PEH 120)

Basic bowling skills at the beginner level as well as rules, strategies, safety, scoring and competitive activities are emphasized. All classes are conducted at an off-campus bowling lane. Lane fee. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3601085128)

PHED 1113 Beginning Gymnastics (1)

(This is a common course number. Last year's course prefix/number PEH 122)

Beginning level skills in both men's and women's all-around gymnastic events are emphasized. Men's events include horizontal bar, pommel horse, rings, vaulting, floor exercise, and parallel bars. Women's events include floor exercise, vaulting, balance beam, and uneven parallel bars. Basic tumbling skills are also included. All appropriate events will be incorporated into a beginner's level routine. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1116 Conditioning Exercise (1)

(This is a common course number. Last year's course prefix/number PEH 125)

This course focuses on understanding exercise and its effect on the body. Cardiovascular endurance, muscular strength, endurance and flexibility are improved through a variety of conditioning activities. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3801085128)

PHED 1119 Weight Training And Conditioning (1)

(This is a common course number. Last year's course prefix/number PEH 131)

Instruction in weight training and conditioning techniques are stressed. Emphasis is placed on muscular strength and endurance. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1120 Self-Defense (1)

(This is a common course number. Last year's course prefix/number PEH 132)

Various forms of self-defense are introduced. The history and philosophy of the martial arts are explored. The student should progress from no previous experience in self-defense to an adequate skill level covering basic self-defense situations. Both mental and physical aspects of the arts are stressed. Uniform required. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3601085128)

PHED 1121 Jogging for Fitness (1)

(This is a common course number. Last year's course prefix/number PEH 133)

Development and improvement of physical fitness through jogging is emphasized. Fitness concepts and jogging skills will be introduced. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3601085128)

PHED 1123 Walking For Fitness (1)

(This is a common course number. Last year's course prefix/number PEH 135)

This course is designed for the student who desires cardiovascular fitness by means of a low impact method. Maximum physical fitness is achieved by vigorous walking. The heart rate is elevated to the appropriate target zone for peak conditioning. An extensive warm-up and cool down increases joint and muscle flexibility. This course may be repeated for credit. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1124 Aerobic Dance (1)

(This is a common course number. Last year's course prefix/number PEH 137)

This course emphasizes the development of cardiovascular endurance by utilizing choreographed routines which may combine basic dance patterns with walking, jogging, jumping, etc. Individual fitness levels are accommodated by the intensity of the workout. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3601085128)

PHED 1126 Cycling (1)

(This is a common course number. Last year's course prefix/number PEH 145)

Development of cycling skills and improvement of physical fitness through cycling are emphasized. Fitness concepts, riding technique, safety, routine maintenance and repair of the cycle are fundamental topics of this course. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1130 Lifetime Sports Activities II (1)

(This is a common course number. Last year's course prefix/number PEH 200)

Prerequisite: Associate Physical Education 1000 level or demonstrated competence approved by the instructor. Intermediate and intermediate/advanced skills in a variety of lifetime sports are presented. Students participate in a selected sport. Physical Education 2000 may be repeated for credit when students select different activities. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1131 Intermediate Soccer (1)

(This is a common course number. Last year's course prefix/number PEH 204)

Prerequisite: Physical Education 1102 or demonstrated competence approved by the instructor. Basic skills and techniques are refined beyond the beginner level. Analysis and practice of strategies, safety, offensive and defensive patterns of play and competitive activities are covered. Course emphasis is placed on the development and preparation for participation on an intercollegiate team. This course may be repeated for credit. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3601085128)

PHED 1132 Intermediate Softball (1)

(This is a common course number. Last year's course prefix/number PEH 212)

Prerequisite: Physical Education 1104 or demonstrated competence approved by the instructor. Emphasis is placed on game strategy, base coaching, preparing a lineup, conducting drills, and performance on hitting, catching, and throwing. This course may be repeated for credit. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1134 Intermediate Physical Fitness (1)

(This is a common course number. Last year's course prefix/number PEH 215)

Prerequisite: Demonstrated competence approved by the instructor. Basic skills and techniques of fitness-related activities are developed beyond the beginner level. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1135 Intermediate Archery (1)

(This is a common course number. Last year's course prefix/number PEH 217)

Prerequisite: Demonstrated competence approved by the Instructor. Course content includes refinement for basic archery skills and competitive target shooting and field archery. Equipment is furnished. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3801085128)

PHED 1136 Intermediate Golf (1)

(This is a common course number. Last year's course prefix/number PEH 218)

Prerequisite: Demonstrated competence approved by the instructor. Basic skills and techniques are refined beyond the beginner level. Analysis and practice of the golf swing, swing theory and methods, strategy, and actual golf course playing are emphasized. Equipment is furnished. Green fees. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1137 Intermediate Tennis (1)

(This is a common course number. Last year's course prefix/number PEH 219)

Prerequisite: Demonstrated competence approved by the instructor. Emphasis is placed on refinement of basic skills and specialty shots. Competitive activities in singles, doubles and mixed doubles will be included. Equipment is furnished. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1139 Intermediate Gymnastics (1)

(This is a common course number. Last year's course prefix/number PEH 222)

Prerequisite: Demonstrated competence approved by the instructor. Basic tumbling and the all-around events for men and women will be emphasized at the intermediate performance level. Course emphasis is placed on the development, preparation and presentation of gymnastic routines. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1141 Intermediate Weight Training (1)

(This is a common course number. Last year's course prefix/number PEH 231)

Prerequisite: Demonstrated competence approved by the instructor. Skills and instruction in weight training techniques are developed beyond the beginner level. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1142 Intermediate Self-Defense (1)

(This is a common course number. Last year's course prefix/number PEH 232)

Prerequisite: Demonstrated competence approved by the instructor. Students will be introduced to intermediate forms of defense and combinations of self defense methods. Emphasis is on practical application of self defense movements. Uniform required. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3601085128)

PHED 1143 Intermediate Jogging (1)

(This is a common course number. Last year's course prefix/number PEH 233)

Prerequisite: Demonstrated competence approved by the instructor. Improvement of physical fitness through logging is developed beyond the beginner stage. A higher level of fitness is expected. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1144 Walking For Physical Fitness (1)

(This is a common course number. Last year's course prefix/number PEH 235)

Prerequisite: Demonstrated competence approved by the Instructor. Students participate in a low impact exercise walking program beyond the beginning level. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1145 Intermediate Aerobic Dance (1)

(This is a common course number. Last year's course prefix/number PEH 237)

Prerequisite: Demonstrated competence approved by the Instructor. This course emphasizes the development of cardiovascular endurance through a combination of walking, jogging, jumping, etc. Individual fitness levels are developed beyond the beginner level. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1149 Intermediate Cycling (1)

(This is a common course number. Last year's course prefix/number PEH 245)

Prerequisite: Physical Education 1126 or demonstrated competence approved by the instructor. Improvement of physical fitness through cycling is developed beyond the beginner stage. A higher level of fitness is expected. This course may be repeated for credit. Laboratory fee. (3 Lab.) (Coordinating Board Academic Approval Number 3801085128)

PHED 1150 Intermediate Bowling (1)

(This is a common course number. Last year's course prefix/number PEH 220)

This course is designed for students seeking improvement in the lifetime sport of bowling. The course covers a review of history, etiquette, care and selection of equipment, rules and scoring. Additional information will be provided on handicapping, league play, variation of grips, spot bowling and alley textures. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3601085128)

PHED 1164 Physical Fitness (1)

(This is a common course number. Last year's course prefix/number PEH 115)

Students are introduced to health related concepts and activities for the purpose of gaining knowledge and skills necessary to evaluate personal fitness level and to develop a personal lifelong fitness program. Activities include, but ero not limited to: aerobics, circuit training, muscular development, flexibility, agility exercises, weight training and body composition. This course may be repeated for credit. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 3105015128)

PHED 1304 Health For Today (3)

(This is a common course number. Last year's course prefix/number PEH 101)

Emphasis is placed on relating course content to lifestyle to foster a better understanding of the major health issues of today. Current issues include, but are not limited to: emotional health, chemical use and abuse, human sexuality, major diseases, physical fitness, nutrition, aging, death and dying. This course does not satisfy the physical education activity course requirement. (3 Lec.)

(Coordinating Board Academic Approval Number 5103015128)

PHED 2270 Scuba Diving (2)

(Last year's course prefix/number PEH 225)

Prerequisite: Demonstrated competence approved by the instructor. This course includes instruction in the proper use of equipment, safety, physiology and open water diving. Students completing course requirements receive certification through one of several major accredited associations. Equipment rental fee. Laboratory fee. (1 Lec., 2 Lab.) (Coordinating Board Academic Approval Number 3801085328)

PHYSICAL SCIENCE

(See Physics)

PHYSICS

PHYS 1111 Astronomy Laboratory I (1)

(This is a common course number. Last year's course prefix/number AST 103)

Prerequisite: Credit or concurrent enrollment in Physics 1311. The student uses simple equipment to make elementary astronomical observations of the motions of celestial objects. Also covered are elementary navigational techniques, graphical techniques of calculating the position of a planet or comet, and construction of simple observing equipment. This laboratory includes night observations. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 4002015139)

PHYS 1112 Astronomy Laboratory II (1)

(This is a common course number. Last year's course prefix/number **AST 104)**

Prerequisite: Credit or concurrent enrollment in Physics 1312. The student makes and uses elementary astronomical observations. Topics include timekeeping, the various uses of spectra, and the motions of stars and galaxies. This laboratory includes night observations. Laboratory fee. (3 Lab.)

(Coordinating Board Academic Approval Number 4002015139)

PHYS 1311 Descriptive Astronomy (3)

(This is a common course number. Last year's course prefix/number **AST 101)**

This course surveys the fundamentals of astronomy. Emphasis is on the solar system. Included is the study of the celestial sphere, the earth's motions, the moon, planets, asteroids, comets, meteors, and meteorites. (3 Lec.) (Coordinating Board Academic Approval Number 4002015139)

PHYS 1312 General Astronomy (3)

(This is a common course number. Last year's course prefix/number **AST 102)**

Stellar astronomy is emphasized. Topics include a study of the sun, the properties of stars, star clusters, nebulae, interstellar gas and dust, the Milky Way Galaxy, and external galaxies. (3 Lec.)

(Coordinating Board Academic Approval Number 4002015139)

PHYS 1401 Introductory General Physics (4)

(This is a common course number. Last year's course prefix/number PHY 111)

Prerequisite: Two years of high school algebra, including trigonometry, or the equivalent. This course is for pre-dental, biology, premedical, pre-pharmacy, and pre-architecture majors and other students who need a two-semester technical course in physics. Mechanics and heat are studied. Laboratory fee. (3 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 4008015339)

PHYS 1402 Introductory General Physics (4)

(This is a common course number. Last year's course prefix/number PHY 112)

Prerequisite: Physics 1401. This course is a continuation of Physics 1401. Electricity, magnetism, light, and sound are studied. Laboratory fee. (3 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 4008015339)

PHYS 1405 Concepts in Physics (4)

(This is a common course number. Last year's course prefix/number PHY 117)

This course is for non-science majors. It introduces principles of physics and does not require a mathematical background. Emphasis is on classical mechanics and thermodynamics. Historical developments and their impact on daily life are included. The principle of energy conservation is stressed, and current problems of worldwide energy production are examined. Laboratory fee. (3 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 4008015139)

PHYS 1407 Concepts In Physics (4)

(This is a common course number. Last year's course prefix/number PHY 118)

This is for non-science majors. It introduces principles of physics and does not require a mathematical background. Emphasis is on modern developments in physics. Topics include acoustics, electricity and magnetism, light and the electromagnetic spectrum, atomic physics, and relativity. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4008015139)

PHYS 1411 Fundamentals Of Astronomy (4)

(This is a common course number. Last year's course prefix/number **AST 111)**

This course concerns fundamental aspects of the solar system and the historical development of astronomical ideas. Included are studies of the celestial sphere and motions of the earth, the moon, planets, and other minor bodies. The origin and evolution of the solar system are also covered. The laboratory includes outdoor viewing sessions and study of celestial motions, elementary navigation, constellation identification, and telescope construction. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4002015139)

PHYS 1412 General Introductory Astronomy (4) (This is a common course number. Last year's course prefix/number **AST 112)**

This course concerns fundamental properties of stars, stellar systems, star clusters, nebulae, interstellar gas and dust, and galaxies. Included is the study of the sun, Milky Way Galaxy, stellar evolution, black holes, and current cosmological ideas. The laboratory includes outdoor viewing sessions and the study of timekeeping, use of spectra, and motions of stars and galaxies. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4002015139)

PHYS 1415 Physical Science (4)

(This is a common course number. Last year's course prefix/number PSC 118)

This course is primarily for non-science majors. It is a study of the basic principles and concepts of physics, chemistry, and nuclear science. The three basic sciences are related to the physical world at an introductory level. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4001015139)

PHYS 1417 Physical Science (4)

(This is a common course number. Last year's course prefix/number PSC 119)

This course is for non-science majors. It focuses on the interaction of the earth sciences and the physical world. Geology, astronomy, meteorology, and space science are emphasized. Selected principles and concepts are explored. This course is also offered as Geology 1401. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4001015139)

PHYS 1470 Applied Physics (4)

(Last year's course prefix/number PHY 131)

Prerequisite: Mathematics 1374 or concurrent enrollment in Mathematics 1374. This course is primarily for students in technical programs. The properties of matter, mechanics, and heat are introduced. Emphasis is on uses and problem-solving. Laboratory fee. (3 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 4008015339)

PHYS 1471 Applied Physics (4) (Last year's course prefix/number PHY 132)

Prerequisite: Physics 1470. This course is a continuation of Physics 1470. Concepts of sound, light, electricity, magnetism, and atomic theory are explained. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4008015339)

PHYS 2425 General Physics (4)

(This is a common course number. Last year's course prefix/number PHY 201)

Prerequisite: Credit or concurrent enrollment in Mathematics 2513. This course is designed primarily for physics, chemistry, mathematics, and engineering majors. The principles and applications of mechanics, wave motion, and sound are studied. Emphasis is on fundamental concepts, problem-solving, notation, and units. The laboratory includes a one-hour problem session. Laboratory fee. (3 Lec., 3 Lab.)

(Coordinating Board Academic Approval Number 4008015439)

PHYS 2426 General Physics (4)

(This is a common course number. Last year's course prefix/number PHY 202)

Prerequisites: Physics 2425 and credit or concurrent enrollment in Mathematics 2414. This course presents the principles and applications of heat, electricity, magnetism, and optics. Emphasis is on fundamental concepts, problem-solving, notation and units. The laboratory includes a one-hour problem session. Laboratory fee. (3 Lec., 3 Lab.) (Coordinating Board Academic Approval Number 4008015439)

PSYCHOLOGY

PSYC 1370 Applied Psychology And Human Relations (3)

(Last year's course prefix/number PSY 131)

Psychological principles are applied to human relations problems in business and industry. Topics include group dynamics and adjustment factors for employment and advancement. (3 Lec.)

(Coordinating Board Academic Approval Number 4201015240)

PSYC 2301 Introduction To Psychology (3)

(This is a common course number. Last year's course prefix/number PSY 101)

Introduction to Psychology surveys major topics in the study of behavior. Factors which determine and affect behavior are examined. Psychological principles are applied to the human experience. (3 Lec.) (Coordinating Board Academic Approval Number 4201015140)

PSYC 2302 Applied Psychology (3)

(This is a common course number. Last year's course prefix/number PSY 202)

Prerequisite: Psychology 2301. Psychological facts and principles are applied to problems and activities of life. Emphasis is on observing, recording, and modifying human behavior. Some off-campus work may be required. (3 Lec.) (Coordinating Board Academic Approval Number 4201015240)

PSYC 2306 Human Sexuality (3)

(This is a common course number. Last year's course prefix/number PSY 103)

Students may register for either Psychology 2306 or Sociology 2306 but receive credit for only one of the two. Topics include physiological, psychological, and sociological aspects of human sexuality. (3 Lec.)

(Coordinating Board Academic Approval Number 4201015340)

PSYC 2314 Developmental Psychology (3)

(This is a common course number. Last year's course prefix/number PSY 201)

Prerequisite: Psychology 2301. This course is a study of human growth, development, and behavior. Emphasis is on psychological changes during life. Processes of life from prenatal beginnings through adulthood and aging are included. (3 Lec.)

(Coordinating Board Academic Approval Number 4207015140)

PSYC 2316 Psychology Of Personality (3)

(This is a common course number. Last year's course prefix/number PSY 205)

Prerequisite: Psychology 2301. This course is an introduction to the study of personality. Topics of personality and adjustment will be studied in the context of various personality theories. Emphasis will be on the application of those topics. (3 Lec.)

(Coordinating Board Academic Approval Number 4201015740)

PSYC 2319 Social Psychology (3)

(This is a common course number. Last year's course prefix/number PSY 207)

Prerequisite: Psychology 2301 or Sociology 1301. Students may register for either Psychology 2319 or Sociology 2326 but may receive credit for only one. Theories of individual behavior in the social environment are surveyed. Topics include the socio-psychological process, attitude formation and change, interpersonal relations, and group processes. (3 Lec.)

(Coordinating Board Academic Approval Number 4216015140)

READING

READ 1370 College Reading And Study Skills (3) (Last year's course prefix/number RD 101)

Comprehension techniques for reading college texts are emphasized. Also included are vocabulary development, critical reading, and rate flexibility. Study skills addressed include listening, note taking, underlining, concentrating, and memory. (3 Lec.)

(Coordinating Board Academic Approval Number 3801015735)

RELIGION

NOTE: These courses carry a Dallas County Community College prefix of "RELI"; however, some can be identified by a common course number for transfer evaluation purposes. Both are listed in the course descriptions.)

RELI 1304 Major World Religions (3)

(Last year's course prefix/number REL 201. The common course number is PHIL 1304)

This course surveys the major world religions. Hinduism, Buddhism, Judaism, Islam, and Christianity are included. The history of religions is covered, but the major emphasis is on current beliefs. Other topics may also be included, such as the nature of religion, tribal religion, and alternatives to religion. (3 Lec.)

(Coordinating Board Academic Approval Number 3802015235)

RELI 1370 Religion In American Culture (3)

(Last year's course prefix/number REL 101)

This course examines the nature of religion in America. It covers important influences from the past and characteristics of current religious groups and movements. Emphasis is on understanding the role of religion in American life. (3 Lec.)

(Coordinating Board Academic Approval Number 3802015135)

RELI 1371 Contemporary Religious Problems (3) (Last year's course prefix/number REL 102)

Both classic and recent issues are explored. Such topics as the nature of religion, the existence of God, world religions, mysticism, sexuality and religion, and the interpretation of death are included. This course may be offered with emphasis on a specific topic, such as death and dying. (3 Lec.)

(Coordinating Board Academic Approval Number 3802015335)

RELI 1372 The History And Literature Of The Bible (3)

(Last year's course prefix/number REL 105)

This course presents a history and literature of both the Hebrew people during the Old Testament period and the Christian movement during the New Testament period with emphasis upon the origins and development of the religious ideas and institutions of the biblical people. (3 Lec.) (Coordinating Board Academic Approval Number 3802015135)

SOCIOLOGY

SOCI 1301 Introduction To Sociology (3)

(This is a common course number. Last year's course prefix/number SOC 101)

This course is a sociological study of social behavior and social structures, emphasizing the importance of a knowledge and appreciation of the multicultural and multiethnic dimensions of society. Topics include cultural elements such as values, norms, beliefs, language, and roles, as well as group processes, social conflict and social change. (3 Lec.)

(Coordinating Board Academic Approval Number 4511015142)

SOCI 1306 Social Problems (3)

(This is a common course number. Last year's course prefix/number SOC 102)

This course is a sociological study of social problems which typically include: crime, poverty, minorities, deviance, population, and health care. Specific topics may vary from semester to semester to address contemporary concerns. (3 Lec.)

(Coordinating Board Academic Approval Number 4511015242)

SOCI 2301 Marriage, Family, and Close Relationships (3)

(This is a common course number. Last year's course prefix/number SOC 203)

Prerequisite: Sociology 1301 recommended. Courtship patterns and marriage are analyzed. Family forms, relationships, and functions are included. Sociocultural differences in family behavior are also included. (3 Lec.)

(Coordinating Board Academic Approval Number 4511015442)

SOCI 2306 Human Sexuality (3)

(This is a common course number. Last year's course prefix/number SOC 103)

Students may register for either Psychology 2306 or Sociology 2306 but receive credit for only one of the two. Topics include physiological, psychological, and sociological aspects of human sexuality. (3 Lec.)

(Coordinating Board Academic Approval Number 4201015342)

SOCI 2319 American Minorities (3)

(This is a common course number. Last year's course prefix/number SOC 204)

Prerequisite: Sociology 1301 or six hours of U.S. history recommended. Students may register for either Humanities 2319 or Sociology 2319 but may receive credit for only one. The principal minority groups in American society are the focus of this course. The sociological significance and historic contributions of the groups are presented. Emphasis is on current problems of intergroup relations, social movements, and related social changes. (3 Lec.)

(Coordinating Board Academic Approval Number 4511015342)

SOCI 2320 Field Studies In American

Minorities (3)

(This is a common course number. Last year's course prefix/number SOC 210)

Prerequisite: Sociology 1301 or Sociology 2319. Experience is provided in various minority community centers. Work is under professional supervision in a task-oriented setting. (3 Lec.)

(Coordinating Board Academic Approval Number 4511015342)

SOCI 2326 Social Psychology (3)

(This is a common course number. Last year's course prefix/number SOC 207)

Prerequisite: Psychology 2301 or Sociology 1301. Students may register for either Psychology 2319 or Sociology 2326 but may receive credit for only one. Theories of individual behavior in the social environment are surveyed. Topics include the socio-psychological process, attitude formation and change, interpersonal relations, and group processes. (3 Lec.)

(Coordinating Board Academic Approval Number 4216015142)

SOCI 2370 Selected Topics (3)

(Last year's course prefix/number SOC 209)

Prerequisite: Sociology 1301 or demonstrated competence approved by the instructor. An in-depth study of specific contemporary topics in sociology such as popular culture (including sports, religion and mass media), the military as a social institution, education, medicine, ethnographic film, apartheid, deviance or formal organizations. This course may be repeated for credit when topics vary. (3 Lec.) (Coordinating Board Academic Approval Number 4511015742)

SOCI 2371 Urban Social Problems (3) (Last year's course prefix/number SOC 231)

The sociology of social institutions is studied. Topics include urbanization, theories of formation, and the impact of urbanization on the individual. (3 Lec.)

(Coordinating Board Academic Approval Number 4511015742)

SOCW 2361 Introduction To Social Work (3)

(This is a common course number. Last year's course prefix/number SOC 206)

The development of the field of social work is studied. Topics include the techniques of social work and the requirements for training in social work. (3 Lec.)

(Coordinating Board Academic Approval Number 4407015142)

SPANISH

SPAN 1411 Beginning Spanish (4)

(This is a common course number. Last year's course prefix/number SPA 101)

The essentials of grammar and easy idiomatic prose are studied. Emphasis is on pronunciation, comprehension, and oral expression. Laboratory fee. (3 Lec., 2 Lab.) (Coordinating Board Academic Approval Number 1609055131)

SPAN 1412 Beginning Spanish (4)

(This is a common course number. Last year's course prefix/number SPA 102)

Prerequisite: Spanish 1411 or the equivalent or demonstrated competence approved by the instructor. This course is a continuation of Spanish 1411. Emphasis is on idiomatic language and complicated syntax. Laboratory fee. (3 Lec., 2 Lab.)

(Coordinating Board Academic Approval Number 1609055131)

SPAN 2311 Intermediate Spanish (3)

(This is a common course number. Last year's course prefix/number SPA 201)

Prerequisite: Spanish 1412 or the equivalent or demonstrated competence approved by the instructor. Reading, composition, and intense oral practice are covered. Grammar is reviewed. (3 Lec.)

(Coordinating Board Academic Approval Number 1609055231)

SPAN 2312 Intermediate Spanish (3)

(This is a common course number. Last year's course prefix/number SPA 202)

Prerequisite: Spanish 2311 or the equivalent or demonstrated competence approved by the instructor. This course is a continuation of Spanish 2311. Contemporary literature and composition are studied. Grammar is reviewed and expanded. (3 Lec.)

(Coordinating Board Academic Approval Number 1609055231)

SPEECH COMMUNICATION

SPCH 1144 Speech Communication Laboratory (1)

(This is a common course number. Last year's course prefix/number SC 100)

This laboratory course focuses on students applying speech communication skills through service projects, internships, and leadership activities. This course may be repeated for credit. (3 Lab.)

(Coordinating Board Academic Approval Number 2310016035)

SPCH 1145 Speech Communication Workshop (1)

(This is a common course number. Last year's course prefix/number SC 110)

This laboratory course offers students a wide variety of applied speech communication experiences. This course may be repeated four times for credit. (2 Lab.) (Coordinating Board Academic Approval Number 2310016035)

SPCH 1311 Introduction To Speech

Communication (3)

(This is a common course number. Last year's course prefix/number SC 101)

Theory and practice of speech communication behavior in one-to-one, small group, and public communication situations! are introduced. Students learn more about themselves, improve skills in communicating with others, and make formal oral presentations. This course requires college-level skills in reading and writing. (3 Lec.) (Coordinating Board Academic Approval Number 2310015135)

SPCH 1315 Fundamentals Of Public Speaking (3) (This is a common course number. Last year's course prefix/number SC 105)

Public speaking is introduced: Topics include the principles of reasoning, audience analysis, collection of materials, outlining, and delivery. Emphasis is on the oral presentation of well prepared speeches. (3 Lec.)

(Coordinating Board Academic Approval Number 2310015335)

SPCH 1318 Interpersonal Communication (3) (This is a common course number. Last year's course prefix/number SC 203)

Theories and exercises in verbal and nonverbal communication with focus on interpersonal relationships. (3 Lec.) (Coordinating Board Approval Number 2310015435)

SPCH 1321 Business And Professional Communication (3)

(This is a common course number. Last year's course prefix/number SC 209)

Theories and skills of speech communication as applied to business and professional situations will be studied. (3 Lec.)

(Coordinating Board Academic Approval Number 2310015235)

SPCH 1342 Voice And Articulation (3) ...

(This is a common course number. Last year's course prefix/number SC 109)

Students may register for either Speech Communication 1342 or Drama 2336 but may receive credit for only one of the two. The mechanics of speech are studied. Emphasis is on improving voice and pronunciation. (3 Lec.) (Coordinating Board Academic Approval Number 2310015835)

SPCH 2144 Forensic Workshop (1)

(This is a common course number. Last year's course prefix/number SC 201)

This course focuses on preparing speeches, readings, and debate propositions. Presentations are made in competition and before select audiences. This course may be repeated for credit. (2 Lab.)

(Coordinating Board Academic Approval Number 2310016035)

SPCH 2335 Discussion And Debate (3)

(This is a common course number. Last year's course prefix/number SC 205)

Public discussion and argumentation are studied. Both theories and techniques are covered. Emphasis is on evaluation, analysis, and logical thinking. (3 Lec.) (Coordinating Board Academic Approval Number 2310015935)

THEATRE

(See Drama and Dance)

VISUAL COMMUNICATIONS

VCOM 1170 Contemporary Topics In Visual Communications (1)

'(Last year's course prefix/number VC 199)

This course emphasizes current topics of interest relating to the rapidly changing field of visual communications. Topics vary based on emphasis and will be annotated in each semester's class schedule. As topics change, this course may be repeated twice for credit. (1 Lec.)

VCOM 1371 Macintosh Computer For The Visual Artist (3)

(Last year's course prefix/number VC 101)

This introduction course will provide the skills necessary for creating art work on the Macintosh computer. Emphasis is on current paint programs and software as well as basic Macintosh computer operations. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 1372 Introduction And History Of Visual Communications (3)

(Last year's course prefix/number VC 111)

Prerequisite: Credit or concurrent enrollment in English 1301. This survey course provides the student with a visual history of art, with emphasis on applied aesthetics, the way visual images are perceived and interpreted, and the role of visual communications in society. The student will be able to compare current industry practices with those of the past. Available career options and industry related job descriptions will also be discussed. (3 Lec.)

VCOM 1373 Applied Design (3) (Last year's course prefix/number VC 115)

Basic concepts of two dimensional design are studied including line, shape, space, variety, repetition, proportion, sequence, unity, and color interaction, systems, and theory. Projects are directed toward graphic design application with emphasis placed on communication of theme through a problem solving approach. Color theory regarding computer application is also introduced. (2 Lec., 4 Lab.)

VCOM 1374 Copywriting And Business Communications (3)

(Last year's course prefix/number VC 122)

Prerequisites: English 1301, Visual Communications 1371 and 1372, or demonstrated competence approved by the instructor. Creative writing techniques for advertising are explored in this class. The student will develop and write headlines and copy for advertising, public relations material, proposals, and business communications. Emphasis is placed on creative aspects of writing and concept development toward advertising and marketing aims. (3 Lec.)

VCOM 1375 Graphic Design And Typography (3) (Last year's course prefix/number VC 123)

Prerequisites: Art 1316, Visual Communications 1371, 1372 and 1373, or demonstrated competence approved by the instructor. This studio course develops skills in typography and beginning graphic design. Construction of alphabets, communication of letter forms, layout and traditional pasteup theory and techniques are covered. Emphasis is on typography as a design element. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 1376 Computer Graphics (3) (Last year's course prefix/number VC 126)

Prerequisite: Art 1316, Visual Communications 1371, 1372 and 1373, or demonstrated competence approved by the instructor. The knowledge and skills necessary to utilize the MacIntosh computer as a design and illustration tool are presented. Areas covered are computer graphics systems and software, industry trends and current drawing and desktop publishing software applications. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 1377 Drawing for Illustration (3) (Last year's course prefix/number VC 127)

Prerequisites: Art 1316, Visual Communications 1371, 1372 and 1373, or demonstrated competence approved by the instructor. This developmental studio course explores techniques for wet and dry media, methods of developing ideas, perceptual and descriptive drawing skills and the development of theme and content toward illustrative aims. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 2270 Studio Applications In Visual

Communications (2)

(Last year's course prefix/number VC 299)

Prerequisites: Visual Communications 1371, 1372 and 1373 or demonstrated competence approved by the instructor. This course emphasizes current trends in studio applications and techniques relating to the rapidly changing field of visual communications. Topics vary based on emphasis and will be annotated in each semester's class schedule. As topics change, this class may be repeated once for credit. (1 Lec., 2 Lab.)

VCOM 2371 Graphic illustration (3)

(Last year's course prefix/number VC 200)

Prerequisites: Visual Communications 1375, 1376 and 1377 or demonstrated competence approved by the instructor. This studio course develops skills in a variety of illustration techniques, styles, media, and requirements of reproduction processes. The business of freelance illustration is presented as well. Emphasis is on advertising and product illustration. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 2372 Beginning Presentations (3) (Last year's course prefix/number VC 210)

Prerequisites: Visual Communications 1375, 1376 and 1377 or demonstrated competence approved by the instructor. Proper presentation of artwork, matting techniques, photographing slides of artwork, techniques and media used in preparation of a portfolio are covered. Emphasis is on presentation of artwork and preparation of portfolios according to accepted industry standards. Use of a 35mm

VCOM 2373 Advanced Graphic Design (3) (Last year's course prefix/number VC 206)

camera is required. Laboratory fee. (2 Lec., 4 Lab.)

Prerequisites: Visual Communications 1375, 1376, and 1377 or demonstrated competence approved by the instructor. This studio course continues development of the fundamentals of graphic design and techniques introduced in Visual Communications 1375. Psychology and use of color in more complex design problems and techniques of producing comprehensive artwork are explored. Emphasis is on communication through continuity of design and concept. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 2374 Advanced Computer Graphics (3) (Last year's course prefix/number VC 216)

Prerequisites: Visual Communications 1375, 1376, and 1377 or demonstrated competence approved by the instructor. This advanced lab course continues exploration of current graphic software began in Visual Communications 1376. Emphasis is on integrating current graphic applications and Desktop Publishing software. The Macintosh computer and related software applications are used. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 2375 Special Problems In Computer Graphics (3)

(Last year's course prefix/number VC 219)

Prerequisites: Visual Communication 1375, 1376 and 1377 or demonstrated competence approved by the instructor. This is a special problems study course for organized class instruction in computer graphics applications. Software utilized varies each semester and will be annotated in each semester's class schedule. Examples of content include: Adobe Photoshop, Fractal Design Painter, QuarkXPress, etc. This course may be repeated once for credit. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 2376 Advanced illustration (3) (Last year's course prefix/number VC 208)

Prerequisites: Visual Communications 2371 or demonstrated competence approved by the instructor. This advanced course continues development of illustration techniques and concepts introduced in Visual Communications 2371. Acrylic, oil, and other wet media painting techniques are covered. Emphasis is on editorial illustration concepts and the development of individual style. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 2377 Advanced Presentations (3) (Last year's course prefix/number VC 220)

Prerequisites: Visual Communications 2372, 2373 and 2374 or demonstrated competence approved by the instructor. This course covers portfolio preparation and presentation, marketing and self-promotion, interview techniques, copyright laws, ethics and legal matters toward good business practices, and working in a freelance capacity and/or gain-Ing employment as a staff artist. It is suggested that this class be taken in the final semester of the program. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 2378 Electronic Pre-press Techniques (3) (Last year's course prefix/number VC 207)

Prerequisites: Visual Communications 2374 or demonstrated competence approved by the instructor. This advanced studio course emphasizes the skills necessary to prepare artwork for commercial printing using the Macintosh computer. Advanced layout, printing specifications. CMYK, RGB and Pantone color systems, screens, trapping and color separations are included. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 2379 Fundamentals of Multi-Media (3) (Last year's course prefix/number VC 217)

Prerequisite: Visual Communications 2374 or 2375 or demonstrated competence approved by the instructor. The knowledge and skills necessary to utilize paint systems, digitalizing systems, animation techniques and electronic storyboarding are presented using the Macintosh computer and multi-media software. Emphasis is on interactive multimedia productions. Laboratory fee. (2 Lec., 4 Lab.)

VCOM 2471 Design Studio Practicum I (4)

(Last year's course profix/number VC 295)

Prerequisites: Sophomore standing and demonstrated competence approved by the instructor. The student serves as a designer, illustrator, computer graphics artist and/or art director in the Brookhaven College Visual Communications Design Studio. Course objectives are individualized to the student. A portfolio is required for approval prior to registration. (1 Lec., 9 Lab.)

VCOM 2472 Design Studio Practicum II (4) (Last year's course prefix/number VC 296)

Prerequisites: Visual Communications 2471 and demonstrated competence approved by the Instructor. The student serves as a designer, illustrator, computer graphics artist and/or art director in the Brookhaven College Visual Communications Design Studio. Course objectives are individualized to the student but are different from the student's objectives in Visual Communications 2471. A portfolio is required for approval prior to registration. (1 Lec., 9 Lab.)

VCOM 7371 Cooperative Work Experience (3) (Last year's course prefix/number VC 703)

Prerequisite: Sophomore standing and/or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives each semester. The seminar consists of topics which include employer expectations of employees, job site interpersonal relations, tools and techniques of graphic design and illustration. (1 Lec, 15 Lab.)

VCOM 7372 Cooperative Work Experience (3) (Last year's course prefix/number VC 713)

Prerequisites: Sophomore standing and/or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives each semester. The seminar consists of topics which include job quotes, studio/agency responsibilities and industry computer applications. (1 Lec., 15 Lab.)

VCOM 7471 Cooperative Work Experience (4) (Last year's course prefix/number VC 704

Prerequisites: Sophomore standing and/or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives each semester. The seminar consists of topics which include employer expectations of employees, job site interpersonal relations, tools and techniques of graphic design and illustration. (1 Lec., 20 Lab.)

VCOM 7472 Cooperative Work Experience (4) (Last year's course prefix/number VC 714)

Prerequisites: Sophomore standing and/or instructor approval. This course combines productive work experience with academic study. The student, employer and instructor will develop a written competency-based learning plan with varied learning objectives each semester. The seminar consists of topics which include job quotes, studio/agency responsibilities and industry computer applications. (1 Lec., 20 Lab.)

CROSSWALK of NEW to OLD Course Prefixes & Numbers for 1995-96 Catalog

Beginning with the 1995-96 academic year, all Dallas **County Community College** District courses have been renumbered. Courses designated as Texas Common Course Numbers have been underlined. For all courses, the numbering scheme is based on the following. The first digit indicates freshman [1] or sophomore [2] level; the second digit indicates credit hours; the third digit, if "7," "8," or "9," generally indicates courses that are not Texas Common Course Numbers. The fourth digit is a free number. (Selected **Automotive Technology** courses offered at Brookhaven College do not currently follow this numbering scheme.)

The following list is a comprehensive one which includes courses available at one or more colleges within the Dallas County Community College District. Not all courses are offered at all colleges. To determine which courses are available at specific colleges, please consult the college course schedules.

ACCOUNTING

ACCOUNTING			
ACCT	1371	ACC	131
ACCT	1372	ACC	132
ACCT	2301	ACC	201
ACCT	2302		202
ACCT	2370		250
ACCT	2372	ACC	239
ACCT	2375	ACC	205
ACCT	2376	ACC	238
ACCT	2377	ACC	204
ACCT	2378	ACC	203
ACCT	2379	ACC	207
ACCT	2401	ACC	208
ACCT	2402	ACC	209
ACCT	7371	ACC	703
ACCT	7372	ACC	713
ACCT	7471	ACC	704
ACCT	7472	ACC	714

ACDICIU TUDE

AGHIC	AGRICULTURE			
AGRI	1231 .	AGR	100	
AGRL	1309 .	AGR	211	
AGRL	1311 .	AGR	204	
AGRI	1327	AGR	124	
		AGR		
AGRI	1407	AGR	103	
AGRI	1413 .	AGR	250	
AGRI		AGR		
AGRI	1419	AGR	105	

AGRI	2301 .	AGR	202
		AGR	
AGRI	2317 .	AGR	111

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SONO 2172 DMS 242 SONO 2270 DMS 216 SONO 2271 DMS 227 SONO 2272 DMS 252 SONO 2273 DMS 253 SONO 2370 DMS 208 SONO 2371 DMS 210 SONO 2372 DMS 217 SONO 2373 DMS 222	parentheses. COUL 1305ECY 291 (Common course number GEOL 1305) EASTFIELD INTERPRETER TRAINING PROGRAM (Formerly Interpreter Training Program)	ELEC 2376 ELE 224 ELEC 2470 ELE 206 ELEC 7371 ELE 703 ELEC 7372 ELE 713 ELEC 7471 ELE 704 ELEC 7472 ELE 714 ELECTRONIC COMPUTER-AIDED	ENGINE TECHNOLOGY – MOTORCYCLE MECHANICS (Formerly Motorcycle Mechanics) ETMC 1470MM 134 ETMC 1471MM 135 ETMC 1472MM 136
SONO 2172 DMS 242 SONO 2270 DMS 216 SONO 2271 DMS 227 SONO 2272 DMS 252 SONO 2273 DMS 253 SONO 2370 DMS 208 SONO 2371 DMS 210 SONO 2372 DMS 217 SONO 2373 DMS 222 SONO 2470 DMS 218	parentheses. COUL 1305ECY 291 (Common course number GEOL 1305) EASTFIELD INTERPRETER TRAINING PROGRAM (Formerly Interpreter Training Program) EITP 1170ITP 148 EITP 1370ITP 140	ELEC 2376 ELE 224 ELEC 2470 ELE 206 ELEC 7371 ELE 703 ELEC 7372 ELE 713 ELEC 7471 ELE 704 ELEC 7472 ELE 714 ELECTRONIC COMPUTER-AIDED TECHNOLOGY	ENGINE TECHNOLOGY – MOTORCYCLE MECHANICS (Formerly Motorcycle Mechanics) ETMC 1470MM 134 ETMC 1471MM 135 ETMC 1472MM 138 ETMC 1473MM 137 ETMC 1474MM 138
SONO 2172 DMS 242 SONO 2270 DMS 216 SONO 2271 DMS 227 SONO 2272 DMS 252 SONO 2273 DMS 253 SONO 2370 DMS 208 SONO 2371 DMS 210 SONO 2372 DMS 217 SONO 2373 DMS 222 SONO 2470 DMS 218 SONO 2471 DMS 225	parentheses. COUL 1305ECY 291 (Common course number GEOL 1305) EASTFIELD INTERPRETER TRAINING PROGRAM (Formerly Interpreter Training Program) EITP 1170ITP 148 EITP 1370ITP 140 EITP 1371ITP 144	ELEC 2376 ELE 224 ELEC 2470 ELE 206 ELEC 7371 ELE 703 ELEC 7372 ELE 713 ELEC 7471 ELE 704 ELEC 7472 ELE 714 ELECTRONIC COMPUTER-AIDED TECHNOLOGY (See Engineering	ENGINE TECHNOLOGY – MOTORCYCLE MECHANICS (Formerly Motorcycle Mechanics) ETMC 1470MM 134 ETMC 1471MM 135 ETMC 1472MM 136 ETMC 1473MM 137 ETMC 1474MM 138 ETMC 1474MM 138
SONO 2172 DMS 242 SONO 2270 DMS 216 SONO 2271 DMS 227 SONO 2272 DMS 252 SONO 2273 DMS 253 SONO 2370 DMS 208 SONO 2371 DMS 210 SONO 2372 DMS 217 SONO 2373 DMS 222 SONO 2470 DMS 218 SONO 2471 DMS 225 SONO 2472 DMS 229	parentheses. COUL 1305ECY 291 (Common course number GEOL 1305) EASTFIELD INTERPRETER TRAINING PROGRAM (Formerly Interpreter Training Program) EITP 1170ITP 148 EITP 1370ITP 140 EITP 1371ITP 144 EITP 1470ITP 144	ELEC 2376 ELE 224 ELEC 2470 ELE 206 ELEC 7371 ELE 703 ELEC 7372 ELE 713 ELEC 7471 ELE 704 ELEC 7472 ELE 714 ELECTRONIC COMPUTER-AIDED TECHNOLOGY (See Engineering Technology)	ENGINE TECHNOLOGY – MOTORCYCLE MECHANICS (Formerly Motorcycle Mechanics) ETMC 1470MM 134 ETMC 1471MM 135 ETMC 1472MM 138 ETMC 1473MM 137 ETMC 1474MM 138
SONO 2172 DMS 242 SONO 2270 DMS 216 SONO 2271 DMS 227 SONO 2272 DMS 252 SONO 2273 DMS 253 SONO 2370 DMS 208 SONO 2371 DMS 210 SONO 2372 DMS 217 SONO 2373 DMS 222 SONO 2470 DMS 218 SONO 2471 DMS 225 SONO 2472 DMS 229 DRAMA	parentheses. COUL 1305ECY 291 (Common course number GEOL 1305) EASTFIELD INTERPRETER TRAINING PROGRAM (Formerly Interpreter Training Program) EITP 1170ITP 148 EITP 1370ITP 140 EITP 1371ITP 144 EITP 1470ITP 141 (CCN # SGNL 1401)	ELEC 2376 ELE 224 ELEC 2470 ELE 206 ELEC 7371 ELE 703 ELEC 7372 ELE 713 ELEC 7471 ELE 704 ELEC 7472 ELE 714 ELECTRONIC COMPUTER-AIDED TECHNOLOGY (See Engineering Technology) ELECTRONICS	ENGINE TECHNOLOGY – MOTORCYCLE MECHANICS (Formerly Motorcycle Mechanics) ETMC 1470MM 134 ETMC 1471MM 135 ETMC 1472MM 138 ETMC 1473MM 137 ETMC 1474MM 138 ETMC 1475MM 138 ETMC 1475MM 139 ETMC 7371MM 703
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SONO 2172 DMS 242 SONO 2270 DMS 216 SONO 2271 DMS 227 SONO 2272 DMS 252 SONO 2273 DMS 253 SONO 2370 DMS 208 SONO 2371 DMS 210 SONO 2372 DMS 217 SONO 2373 DMS 222 SONO 2470 DMS 218 SONO 2471 DMS 225 SONO 2472 DMS 229 DRAMA (Formerly Theatre) DRAM 1120 THE 114 DRAM 1170 THE 199 DRAM 1221 THE 210 DRAM 1310 THE 101 DRAM 1323 THE 236 DRAM 1330 THE 103	parentheses. * ECOL 1305 ECY 291	ELEC 2376 ELE 224 ELEC 2470 ELE 206 ELEC 7371 ELE 703 ELEC 7372 ELE 713 ELEC 7471 ELE 704 ELEC 7472 ELE 714 ELECTRONIC COMPUTER-AIDED TECHNOLOGY (See Engineering Technology) ELECTRONICS TECHNOLOGY ELET 1170 ET 170 ELET 1171 ET 172 ELET 1172 ET 174 ELET 1370 ET 194 ELET 1470 ET 190 ELET 1471 ET 191	ENGINE TECHNOLOGY – MOTORCYCLE MECHANICS (Formerly Motorcycle Mechanics) ETMC 1470MM 134 ETMC 1471MM 135 ETMC 1472MM 136 ETMC 1473MM 137 ETMC 1474MM 138 ETMC 1475MM 139 ETMC 7371MM 703 ENGINE TECHNOLGY – OUTBOARD ENGINE (Formerly Outboard Marine Engine Mechanics) ETOB 1480OE 144 ETOB 1481OE 145
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ENGR 1304 EGR 105	ENVIRONMENTAL	FHSV 2470 FHS 220	HIMT 1270 HIM 115
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ENGR 2105 EGR 206 ENGR 2270 EGR 290	ENVT 1370 ENV 101	FHSV 7472 FHS 714	HIMT 1372 HIM 140 HIMT 1470 HIM 108
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ENGINEERING	ENVT 2471 ENV 207	FREN 2312 FR 202	HIMT 2471 HIM 208
TECHNOLOGY	ENVT 2472 ENV 208	FREN 2303 FR 203	•
(Computer Aided Electronic	ENVT 7371 ENV 703	EREN 2304 FR 204	HEATING, VENTILATION
Technology & Computer	FACILICALISADIZETINO	<u>FREN 2306</u> FR 207	AND AIR CONDITIONING
Integrated Manufacturing)	FASHION MARKETING	CECCDADLY	(Formerly Air Conditioning &
CAET 1470 ECT 143	(See Marketing Careers)	GEOGRAPHY GEOG_1301 GPY 101	Refrigeration Technology) HVAC 1170 ACR 137
CAET 2370 ECT 290	FIRE PROTECTION	GEOG 1302 GPY 103	HVAC 1270 ACR 109
CAET 2470ECT 228	FIRE 1370 FPT 131	GEOG 1303 GPY 104	HVAC 1271 ACR 138
CAET 2471 ECT 230	FIRE 1371 FPT 132	GEOG 2312 GPY 102	HVAC 1370 ACR 110
CAET 2472 ECT 239	FIRE 1372 FPT 137		HVAC 1371 ACR 121
CAET 2473 ECT 242	FIRE 1373 FPT 140	GEOLOGY	HVAC 1372 ACR 122
CAET 2474 ECT 268	FIRE 1374 FPT 141	GEOL 1345 GEO 105	HVAC 1373 ACR 126
CAET 7471 ECT 704	FIRE 1375 FPT 146	GEOL 1401ES 117	HVAC 1374 ACR 127
	FIRE 2370 FPT 229	GEOL 1403 GEO 101	HVAC 1375 ACR 131
CIMT 1270 CIM 121	FIRE 2371 FPT 233	GEOL 1404 GEO 102	HVAC 1376 ACR 132
CIMT 1271 CIM 188	FIRE 2372 FPT 235	, GEOL 1470 ES 115	HVAC 1377 ACR 139
CIMT 1370 CIM 101	FIRE 2373 FPT 236	GEOL 2407 GEO 207	HVAC 1378 ACR 141
CIMT 1470 CIM 110	FIRE 2374 FPT 237	GEOL 2409 GEO 201	HVAC 1379 ACR 142
CIMT 1471 CIM 140	FIRE 2375 FPT 238	GEOL 2470 GEO 205	HVAC 1670 ACR 120
CIMT 2270 CIM 258	FIRE 2376 FPT 240	GEOL 2471GEO 209	HVAC 1671 ACR 125
CIMT 2370 CIM 243 CIMT 2371 CIM 247	FIRE 2377 FPT 244 FIRE 2378 FPT 245	GERMAN	HVAC 1672 ACR 130 HVAC 1673 ACR 140
CIMT 2372 CIM 291	FIRE 2379 FPT 246	GERM 1411 GER 101	HVAC 2370 ACR 209
CIMT 2470 CIM 232	FIRE 2380 FPT 247	GERM 1412 GER 102	HVAC 2371 ACR 210
CIMT 2471 CIM 252	THE 2000 () () 247	GERM 2311 GER 201	HVAC 2372 ACR 213
CIMT 2472 CIM 254	FOOD AND HOSPITALITY	GERM 2312 GER 202	HVAC 2373 ACR 214
CIMT 2473 CIM 270	SERVICE	1	HVAC 2374 ACR 221
CIMT 7371 CIM 703	FHSV 1370 FHS 110	GOVERNMENT	HVAC 2375 ACR 222
	FHSV 1371 FHS 111	GOVT 2301 GVT 201	HVAC 2376 ACR 223
ENGLISH	FHSV 1372 FHS 112	GOVT 2302 GVT 202	HVAC 2377 ACR 224
ENGL 1301 ENG 101	FHSV 1373 FHS 114	GOVT 2371 GVT 211 ·	HVAC 2378ACR 227
ENGL 1302 ENG 102	FHSV 1374 FHS 115	ADADUMA ABTA	HVAC 2379ACR 228
ENGL 2307 ENG 209	FHSV 1375 FHS 116	GRAPHIC ARTS	HVAC 2380 ACR 229
ENGL 2311 ENG 210	FHSV 1376 FHS 119 FHSV 1377 FHS 120	GRAP 1370 GA 120	HVAC 2381ACR 230
ENGL 2322 ENG 201 ENGL 2323 ENG 202	FHSV 1377 FHS 120 FHSV 1378 FHS 122	GRAP 1371 GA 125 GRAP 1372 GA 134	HVAC 2670 ACR 200 HVAC 2671 ACR 212
ENGL 2327 ENG 205	FHSV 1379 FHS 124	GRAP 1373 GA 136	HVAC 7371 ACR 703
ENGL 2328 ENG 206	FHSV 1380 FHS 132	GRAP 1374 GA 140	HVAC 7372 ACR 713
ENGL 2332 ENG 203	FHSV 1381 FHS 135	GRAP 1375 GA 142	HVAC 7471 ACR 704
ENGL 2333 ENG 204	FHSV 1382 FHS 138	GRAP 1376 GA 143	HVAC 7472 ACR 714
ENGL 2370 ENG 215	FHSV 1383 FHS 140	GRAP 1377 GA 124	••
ENGL 2371 ENG 216	FHSV 1384 FHS 137	GRAP 2370 GA 206	HISTORY
	FHSV 1385 FHS 145	GRAP 2371 GA 225	(See Humanities for HST 204)
ENGLISH AS A SECOND	FHSV 1386 FHS 139	GRAP 2372 GA 234	HIST 1301 HST 101
LANGUAGE	FHSV 1387 FHS 144	GRAP 2373 GA 236	HIST 1302 HST 102
ESOL 0031 ESL 031	FHSV 2170 FHS 201	GRAP 2374 GA 240	HIST 2311 HST 105
ESOL 0032ESL 032	FHSV 2270FHS 202	GRAP 2375GA 241	HIST 2312 HST 106
ESOL 0033 ESL 033		GRAP 2376 GA 242	HIST 2321 HST 103 HIST 2322 HST 104
ECUI MOSA ECI MOSA	FHSV 2271 FHS 260 FHSV 2272 FHS 261	CDAD 2277 CA 205	
ESOL 0034 ESL 034 ESOL 0041 ESL 041	FHSV 2272 FHS 261	GRAP 2377 GA 205 GRAP 2378 GA 208	
ESOL 0041 ESL 041	FHSV 2272 FHS 261 FHSV 2370 FHS 203	GRAP 2378 GA 208	HIST 2370 HST 112
ESOL 0041 ESL 041 ESOL 0042 ESL 042	FHSV 2272 FHS 261 FHSV 2370 FHS 203 FHSV 2371 FHS 204	GRAP 2378 GA 208 GRAP 2379 GA 209	HIST 2370 HST 112 HIST 2380 HST 110
ESOL 0041ESL 041 ESOL 0042ESL 042 ESOL 0043ESL 043	FHSV 2272 FHS 261 FHSV 2370 FHS 203 FHSV 2371 FHS 204 FHSV 2372 FHS 210	GRAP 2378 GA 208 GRAP 2379 GA 209 GRAP 2470 GA 204	HIST 2370 HST 112 HIST 2380 HST 110 HIST 2381 HST 120
ESOL 0041ESL 041 ESOL 0042ESL 042 ESOL 0043ESL 043 ESOL 0044ESL 044	FHSV 2272 FHS 261 FHSV 2370 FHS 203 FHSV 2371 FHS 204 FHSV 2372 FHS 210 FHSV 2373 FHS 214	GRAP 2378 GA 208 GRAP 2379 GA 209 GRAP 2470 GA 204 GRAP 7471 GA 704	HIST 2370 HST 112 HIST 2380 HST 110
ESOL 0041ESL 041 ESOL 0042ESL 042 ESOL 0043ESL 043 ESOL 0044ESL 044 ESOL 0051ESL 051	FHSV 2272 FHS 261 FHSV 2370 FHS 203 FHSV 2371 FHS 204 FHSV 2372 FHS 210 FHSV 2373 FHS 214	GRAP 2378 GA 208 GRAP 2379 GA 209 GRAP 2470 GA 204 GRAP 7471 GA 704	HIST 2370 HST 112 HIST 2380 HST 110 HIST 2381 HST 120
ESOL 0041ESL 041 ESOL 0042ESL 042 ESOL 0043ESL 043 ESOL 0044ESL 044	FHSV 2272FHS 261 FHSV 2370FHS 203 FHSV 2371FHS 204 FHSV 2372FHS 210 FHSV 2373FHS 214 FHSV 2374FHS 233	GRAP 2378 GA 208 GRAP 2379 GA 209 GRAP 2470 GA 204 GRAP 7471 GA 704	HIST 2370 HST 112 HIST 2380 HST 110 HIST 2381 HST 120 HIST 2470 HST 205
ESOL 0041ESL 041 ESOL 0042ESL 042 ESOL 0043ESL 043 ESOL 0044ESL 044 ESOL 0051ESL 051 ESOL 0052ESL 052 ESOL 0053ESL 053 ESOL 0054ESL 054	FHSV 2272FHS 261 FHSV 2370FHS 203 FHSV 2371FHS 204 FHSV 2372FHS 210 FHSV 2373FHS 214 FHSV 2374FHS 233 FHSV 2375FHS 238 FHSV 2376FHS 239 FHSV 2377FHS 245	GRAP 2378 GA 208 GRAP 2379 GA 209 GRAP 2470 GA 204 GRAP 7471 GA 704 GRAP 7472 GA 714	HIST 2370 HST 112 HIST 2380 HST 110 HIST 2381 HST 120 HIST 2470 HST 205 HORTICULTURE
ESOL 0041ESL 041 ESOL 0042ESL 042 ESOL 0043ESL 043 ESOL 0044ESL 044 ESOL 0051ESL 051 ESOL 0052ESL 052 ESOL 0053ESL 053 ESOL 0054ESL 054 ESOL 0061ESL 061	FHSV 2272FHS 261 FHSV 2370FHS 203 FHSV 2371FHS 204 FHSV 2372FHS 210 FHSV 2373FHS 214 FHSV 2374FHS 233 FHSV 2375FHS 238 FHSV 2376FHS 239 FHSV 2377FHS 245 FHSV 2378FHS 247	GRAP 2378 GA 208 GRAP 2379 GA 209 GRAP 2470 GA 204 GRAP 7471 GA 704 GRAP 7472 GA 714 GREEK GREE 1311 GRK 101 GREE 1312 GRK 102	HIST 2370 HST 112 HIST 2380 HST 110 HIST 2381 HST 120 HIST 2470 HST 205 HORTICULTURE TECHNOLOGY HORT 1270 HLN 132 HORT 1271 HLN 133
ESOL 0041ESL 041 ESOL 0042ESL 042 ESOL 0043ESL 043 ESOL 0044ESL 044 ESOL 0051ESL 051 ESOL 0052ESL 052 ESOL 0053ESL 053 ESOL 0054ESL 054	FHSV 2272FHS 261 FHSV 2370FHS 203 FHSV 2371FHS 204 FHSV 2372FHS 210 FHSV 2373FHS 214 FHSV 2374FHS 233 FHSV 2375FHS 238 FHSV 2376FHS 239 FHSV 2377FHS 245	GRAP 2378 GA 208 GRAP 2379 GA 209 GRAP 2470 GA 204 GRAP 7471 GA 704 GRAP 7472 GA 714 GREEK GREE 1311 GRK 101	HIST 2370 HST 112 HIST 2380 HST 110 HIST 2381 HST 120 HIST 2470 HST 205 HORTICULTURE TECHNOLOGY HORT 1270 HLN 132

LICOT 1074 LILN 14F	Mark on C	1801	4
HORT 1371 HLN 145	INVASIVE	LEGL 7372 LA 713	MDLT 1470 MLT 133
HORT 1372 HLN 146	CARDIOVASCULAR	LEGL 7471 LA 704	MDLT 1471 MLT 141
HORT 1373 HLN 147	TECHNOLOGY	LEGL 7472 LA 714	MDLT 2271 MLT 237
HORT 1470 HLN 131	ICVT 1170 ICV 130		MDLT 2370 MLT 225
HORT 1471 HLN 141	ICVT 1171 ICV 132	LIBRARY SKILLS	MDLT 2470 MLT 229
HORT 2270 HLN 235	ICVT 1172 ICV 134	LIBR 1370 LS 102	MDLT 2471 MLT 231
HORT 2370 HLN 233	ICVT 1270ICV 101	10/0///20 102	MDLT 2472 MLT 241
HORT 2371 HLN 238	ICVT 1271ICV 136	MANACEMENT	MDL: 24/2ML: 241
HORT 2372HLN 246	= =	MANAGEMENT	
	ICVT 1370 ICV 110	MGMT 1370 MGT 136	MEDICAL TRANSCRIPTION
HORT 2373 HLN 248	ICVT 1371 ICV 112	MGMT 1371 MGT 140	MEDT 1270 MTR 135
HORT 2374 HLN 249	ICVT 1372 ICV 120	MGMT 1372 MGT 153	MEDT 1271MTR 137
HORT 2375 HLN 250	ICVT 1373 ICV 122	MGMT 1373 MGT · 160	MEDT 1370 MTR 133
HORT 2376 HLN 252	ICVT 1374 ICV 124	MGMT 1374 MGT 171	MEDT 1470 MTR 131
HORT 2470 HLN 227	ICVT 2370 ICV 210	MGMT 2170 MGT 212	MEDT 1471MTR 141
HORT 2471 HLN 231	ICVT 2371ICV 220	MGMT 2370 MGT 210	MEDT 1472 MTR 145
HORT 7371 HLN 703	ICVT 2570 ICV 212	MGMT 2371 MGT 211	MEDT 7472 MTR 714
HORT 7372 HLN 713	ICVT 2571 ICV 222		MED: /4/2MIN /14
7072	1041 2371IC4 222	MGMT 2372 MGT 232	***
HIMAN DEVELOPMENT	IADANEOR	MGMT 2373MGT 237	MORTGAGE BANKING
HUMAN DEVELOPMENT	JAPANESE	MGMT 2374 MGT 242	MOBA 1170 MB 104
HDEV 0092 HD 092	<u>JAPN 1411</u> JPN 101	MGMT 2375 MGT 244	MOBA 1370 MB 101
HDEV 0100 HD 100	<u>JAPN 1412</u> JPN 102	MGMT 7371 MGT 703	MOBA 1372 MB 102
HDEV 0110 HD 110	<u>JAPN 2311</u> JPN 201	MGMT 7372 MGT 713	MOBA 1373 MB 103
HDEV 1370 HD 104	JAPN 2312 JPN 202	MGMT 8381MGT 803	MOBA 2370 MB 205
HDEV 1371 HD 112		MGMT 8382 MGT 813	MOBA 2372 MB 206
HDEV 1372 HD 108	JOURNALISM		MOBA 2373 MB 207
	These courses carry a	MARKETING CAREERS	• - -
HUMANITIES	DCCCD prefix. The Texas	MRKT 1370 MKT 137	
HUMA 1301 HUM 101	Common Course Number is		MOBA 7472 MB 714
HUMA 1302 HUM 102		MRKT 2170 MKT 211	
	listed in parentheses.	MRKT 2270 MKT 212	MOTORCYCLE
HUMA 2319 HST 204	JOUR 1307 JN 101	MRKT 2370 MKT 206	MECHANICS
INTERIOR DESIGN	(CCN # COMM 1307)	MRKT 2371 MKT 223	(See Engine Technology))
INTD 1370 INT 164	JOUR 1335 JN 203	MRKT 2372 MKT 224	
INTD 1371 INT 171	(CCN # <u>COMM 1335</u>)	MRKT 2373 MKT 230	MUSIC
INTD 1372 INT 173	JOUR 1370 JN 106	MRKT 2374 MKT 233	(Music & Applied Music)
INTD 1373 INT 191	(No CCN #)	MRKT 2375 MKT 239	MUSI 1116 MUS 161
INTD 1374 INT 168	JOUR 2131 JN 104	MRKT 2376 MKT 251	MUSI 1117 MUS 162
INTD 1375 INT 167	(CCN # COMM 2131)	MRKT 2377 MKT 290	MUSL 1123 MUS 170
INTD 1376 INT 177	JOUR 2132 JN 105	MRKT 2380 MKT 231	
INTD 2371 INT 261	(CCN # COMM 2132)	MRKT 2381 MKT 235	
INTD 2372INT 262			MUSI 1132 MUS 174
INTD 2373INT 277	JOUR 2311 JN 102	MRKT 2382 MKT 237	MUSI 1133 MUS 171
	(CCN # COMM 2311)	MRKT 7371MKT 703	MUSI 1134 MUS 172
	JOUR 2315 JN 103	MRKT 7372 MKT 713	MUSI 1137 MUS 103
INTD 2375 INT 283	(CCN # <u>COMM 2315</u>)		MUSI 1138 MUS 173
INTD 2376INT 284	JOUR 2327 JN 202	MATHEMATICS	MUSI 1139 MUS 175
INTD 2377 INT 293	· (CCN # <u>COMM 2327</u>)	MATH_ 1314 MTH 101	MUSL 1140 MUS 176
INTD 2378 INT 294	JOUR 2370 JN 204	MATH 1316 MTH 102	MUSI 1143 MUS 155
INTD 3370 INT 363	(No CCN #)	MATH 1324 MTH 111	MUSI 1151 MUS 177
INTD 3372 INT 385	•	MATH 1325MTH 112	MUSI 1152 MUS 156
INTD 3373 INT 395	LATIN	MATH 1332MTH 115	MUSI 1160 MUS 105
INTD 3374 INT 367	LATILAT 101	MATH 1333MTH 116	MUSI 1161 MUS 108
INTD 3375 INT 368	LATI 1412 LAT 102		
INTD 3470INT 365		<u>MATH 1335</u> MTH 117	
			MUSI 1170 MUS 147
	LATI 2311 LAT 201	MATH 1342 MTH 202	MUSI 1172 MUS 148
INTD 7271INT 702	LATI 2312LAT 202	MATH 1342 MTH 202 MATH 1348 MTH 121	MUSI 1172 MUS 148 MUSI 1173 MUS 191
	LATI 2312LAT 202	MATH 1342MTH 202 MATH 1348MTH 121 MATH 1371MTH 130	MUSI 1172 MUS 148 MUSI 1173 MUS 191 MUSI 1174 MUS 198
INTD 7271INT 702 INTD 7371INT 703	LATI 2312LAT 202 LEGAL ASSISTANT	MATH 1342MTH 202 MATH 1348MTH 121 MATH 1371MTH 130 MATH 1372MTH 136	MUSI 1172 MUS 148 MUSI 1173 MUS 191 MUSI 1174 MUS 198 MUSI 1181 MUS 117
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL	LATI 2312LAT 202 LEGAL ASSISTANT LEGL 1370LA 131	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139	MUSI 1172 MUS 148 MUSI 1173 MUS 191 MUSI 1174 MUS 198 MUSI 1181 MUS 117 MUSI 1182 MUS 118
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE	LEGAL ASSISTANT LEGL 1370 LA 131 LEGL 1371 LA 133	MATH 1342MTH 202 MATH 1348MTH 121 MATH 1371MTH 130 MATH 1372MTH 136 MATH 1373MTH 139 MATH 1374MTH 195	MUSI 1172 MUS 148 MUSI 1173 MUS 191 MUSI 1174 MUS 198 MUSI 1181 MUS 117 MUSI 1182 MUS 118 MUSI 1183 MUS 151
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275	LEGAL ASSISTANT LEGL 1370 LA 131 LEGL 1371 LA 133 LEGL 1372 LA 134	MATH 1342MTH 202 MATH 1348MTH 121 MATH 1371MTH 130 MATH 1372MTH 136 MATH 1373MTH 139 MATH 1374MTH 195 MATH 1375MTH 196	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276	LEGAL ASSISTANT LEGAL 1370 LA 131 LEGAL 1371 LA 133 LEGAL 1372 LA 134 LEGAL 1373 LA 135	MATH 1342MTH 202 MATH 1348MTH 121 MATH 1371MTH 130 MATH 1372MTH 136 MATH 1373MTH 139 MATH 1374MTH 195 MATH 1375MTH 196 MATH 1470MTH 103	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2372IBT 270	LEGAL ASSISTANT LEGL 1370LA 131 LEGL 1371LA 133 LEGL 1372LA 134 LEGL 1373LA 135 LEGL 1374LA 138	MATH 1342MTH 202 MATH 1348MTH 121 MATH 1371MTH 130 MATH 1372MTH 136 MATH 1373MTH 139 MATH 1374MTH 195 MATH 1375MTH 196 MATH 1470MTH 103 MATH 2305MTH 215	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2372IBT 270 IBTR 2373IBT 271	LATI 2312LAT 202 LEGAL ASSISTANT LEGL 1370LA 131 LEGL 1371LA 133 LEGL 1372LA 134 LEGL 1373LA 135 LEGL 1374LA 138 LEGL 2370LA 203	MATH 1342MTH 202 MATH 1348MTH 121 MATH 1371MTH 130 MATH 1372MTH 136 MATH 1373MTH 139 MATH 1374MTH 195 MATH 1375MTH 196 MATH 1470MTH 103 MATH 2305MTH 215 MATH 2312MTH 109	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2372IBT 270 IBTR 2373IBT 271 IBTR 2374IBT 272	LATI 2312LAT 202 LEGAL ASSISTANT LEGL 1370LA 131 LEGL 1371LA 133 LEGL 1372LA 134 LEGL 1373LA 135 LEGL 1374LA 138 LEGL 2370LA 203 LEGL 2371LA 225	MATH 1342MTH 202 MATH 1348MTH 121 MATH 1371MTH 130 MATH 1372MTH 136 MATH 1373MTH 139 MATH 1374MTH 195 MATH 1375MTH 196 MATH 1470MTH 103 MATH 2305MTH 215	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203 MUSI 1192MUS 119
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2372IBT 270 IBTR 2373IBT 271 IBTR 2374IBT 272 IBTR 2375IBT 273	LATI 2312LAT 202 LEGAL ASSISTANT LEGL 1370LA 131 LEGL 1371LA 133 LEGL 1372LA 134 LEGL 1373LA 135 LEGL 1374LA 138 LEGL 2370LA 203 LEGL 2371LA 225 LEGL 2372LA 227	MATH 1342MTH 202 MATH 1348MTH 121 MATH 1371MTH 130 MATH 1372MTH 136 MATH 1373MTH 139 MATH 1374MTH 195 MATH 1375MTH 196 MATH 1470MTH 103 MATH 2305MTH 215 MATH 2312MTH 109	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203 MUSI 1192MUS 119 MUSI 1193MUS 120 MUSI 1237MUS 160
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2372IBT 270 IBTR 2373IBT 271 IBTR 2374IBT 272 IBTR 2375IBT 273 IBTR 2377IBT 277	LATI 2312LAT 202 LEGAL ASSISTANT LEGL 1370LA 131 LEGL 1371LA 133 LEGL 1372LA 134 LEGL 1373LA 135 LEGL 1374LA 138 LEGL 2370LA 203 LEGL 2371LA 225	MATH 1342MTH 202 MATH 1348MTH 121 MATH 1371MTH 130 MATH 1372MTH 136 MATH 1373MTH 139 MATH 1374MTH 195 MATH 1375MTH 196 MATH 1470MTH 103 MATH 2305MTH 215 MATH 2312MTH 109 MATH 2315MTH 226	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203 MUSI 1192MUS 119 MUSI 1193MUS 120 MUSI 1237MUS 160 MUSI 1263MUS 115
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2372IBT 270 IBTR 2373IBT 271 IBTR 2374IBT 272 IBTR 2375IBT 273	LATI 2312LAT 202 LEGAL ASSISTANT LEGL 1370LA 131 LEGL 1371LA 133 LEGL 1372LA 134 LEGL 1373LA 135 LEGL 1374LA 138 LEGL 2370LA 203 LEGL 2371LA 225 LEGL 2372LA 227 LEGL 2373LA 230	MATH 1342MTH 202 MATH 1348MTH 121 MATH 1371MTH 130 MATH 1372MTH 136 MATH 1373MTH 139 MATH 1374MTH 195 MATH 1375MTH 196 MATH 1470MTH 103 MATH 2305MTH 215 MATH 2312MTH 109 MATH 2315MTH 226 MATH 2318MTH 221 MATH 2320MTH 230	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203 MUSI 1192MUS 119 MUSI 1193MUS 120 MUSI 1237MUS 160 MUSI 1263MUS 115 MUSI 1270MUS 180
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2372IBT 270 IBTR 2373IBT 271 IBTR 2374IBT 272 IBTR 2375IBT 273 IBTR 2377IBT 277	LATI 2312LAT 202 LEGAL ASSISTANT LEGL 1370LA 131 LEGL 1371LA 133 LEGL 1372LA 134 LEGL 1373LA 135 LEGL 1374LA 138 LEGL 2370LA 203 LEGL 2371LA 225 LEGL 2372LA 227 LEGL 2373LA 230 LEGL 2374LA 231	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2315 MTH 226 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203 MUSI 1192MUS 119 MUSI 1193MUS 120 MUSI 1237MUS 160 MUSI 1263MUS 115 MUSI 1270MUS 180 MUSI 1271MUS 189
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2372IBT 270 IBTR 2373IBT 271 IBTR 2374IBT 272 IBTR 2375IBT 273 IBTR 2377IBT 277 IBTR 2378IBT 277	LATI 2312LAT 202 LEGAL ASSISTANT LEGL 1370LA 131 LEGL 1371LA 133 LEGL 1372LA 134 LEGL 1373LA 135 LEGL 1374LA 138 LEGL 2370LA 203 LEGL 2371LA 225 LEGL 2372LA 227 LEGL 2373LA 230 LEGL 2374LA 231 LEGL 2375LA 232	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2315 MTH 226 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297 MATH 2414 MTH 225	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203 MUSI 1192MUS 119 MUSI 1193MUS 120 MUSI 1237MUS 160 MUSI 1263MUS 115 MUSI 1270MUS 180 MUSI 1271MUS 189 MUSI 1272MUS 190
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2373IBT 270 IBTR 2373IBT 271 IBTR 2374IBT 272 IBTR 2375IBT 273 IBTR 2377IBT 277 IBTR 2378IBT 278 IBTR 2379IBT 279 IBTR 2380IBT 280	LATI 2312LAT 202 LEGAL ASSISTANT LEGL 1370LA 131 LEGL 1371LA 133 LEGL 1372LA 134 LEGL 1373LA 135 LEGL 1374LA 138 LEGL 2370LA 203 LEGL 2371LA 225 LEGL 2372LA 227 LEGL 2373LA 230 LEGL 2374LA 231 LEGL 2375LA 232 LEGL 2376LA 234	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2315 MTH 226 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203 MUSI 1192MUS 120 MUSI 1193MUS 120 MUSI 1193MUS 120 MUSI 1237MUS 160 MUSI 1263MUS 115 MUSI 1270MUS 180 MUSI 1271MUS 189 MUSI 1272MUS 190 MUSI 1273MUS 197
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2373IBT 270 IBTR 2373IBT 271 IBTR 2374IBT 272 IBTR 2375IBT 273 IBTR 2377IBT 277 IBTR 2378IBT 277 IBTR 2378IBT 278 IBTR 2379IBT 279 IBTR 2380IBT 280 IBTR 2381IBT 281	LEGAL ASSISTANT LEGL 1370 LA 131 LEGL 1371 LA 133 LEGL 1372 LA 134 LEGL 1373 LA 135 LEGL 1374 LA 138 LEGL 2370 LA 203 LEGL 2371 LA 225 LEGL 2372 LA 227 LEGL 2373 LA 230 LEGL 2374 LA 231 LEGL 2375 LA 232 LEGL 2376 LA 234 LEGL 2377 LA 238	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2315 MTH 226 MATH 2318 MTH 221 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297 MATH 2414 MTH 225 MATH 2513 MTH 124	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203 MUSI 1192MUS 120 MUSI 1193MUS 120 MUSI 1263MUS 160 MUSI 1263MUS 115 MUSI 1270MUS 180 MUSI 1271MUS 189 MUSI 1272MUS 189 MUSI 1273MUS 190 MUSI 1273MUS 197 MUSI 1300MUS 113
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2373IBT 270 IBTR 2373IBT 271 IBTR 2374IBT 272 IBTR 2375IBT 273 IBTR 2377IBT 277 IBTR 2378IBT 278 IBTR 2379IBT 279 IBTR 2380IBT 280	LEGAL ASSISTANT LEGL 1370LA 131 LEGL 1371LA 133 LEGL 1372LA 134 LEGL 1373LA 135 LEGL 1374LA 138 LEGL 2370LA 203 LEGL 2371LA 225 LEGL 2372LA 227 LEGL 2373LA 230 LEGL 2374LA 231 LEGL 2375LA 232 LEGL 2376LA 234 LEGL 2377LA 238 LEGL 2378LA 240	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2312 MTH 109 MATH 2318 MTH 226 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297 MATH 2414 MTH 225 MATH 2513 MTH 124 MEDICAL LABORATORY	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203 MUSI 1192MUS 119 MUSI 1193MUS 120 MUSI 1263MUS 160 MUSI 1270MUS 180 MUSI 1271MUS 180 MUSI 1271MUS 189 MUSI 1272MUS 189 MUSI 1273MUS 197 MUSI 1273MUS 197 MUSI 1300MUS 113 MUSI 1306MUS 104
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 276 IBTR 2371IBT 276 IBTR 2373IBT 270 IBTR 2374IBT 272 IBTR 2374IBT 273 IBTR 2375IBT 273 IBTR 2376IBT 277 IBTR 2378IBT 277 IBTR 2378IBT 278 IBTR 2379IBT 279 IBTR 2380IBT 280 IBTR 2381IBT 281 IBTR 7471IBT 704	LEGAL ASSISTANT LEGAL 1370 LA 131 LEGL 1371 LA 133 LEGL 1372 LA 134 LEGL 1373 LA 135 LEGL 1374 LA 138 LEGL 2370 LA 233 LEGL 2371 LA 227 LEGL 2372 LA 230 LEGL 2374 LA 231 LEGL 2375 LA 231 LEGL 2376 LA 234 LEGL 2377 LA 238 LEGL 2378 LA 240 LEGL 2379 LA 248	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2315 MTH 226 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297 MATH 2414 MTH 225 MATH 2513 MTH 124 MEDICAL LABORATORY TECHNOLOGY	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203 MUSI 1192MUS 119 MUSI 1193MUS 120 MUSI 1273MUS 160 MUSI 1270MUS 180 MUSI 1271MUS 180 MUSI 1272MUS 180 MUSI 1272MUS 180 MUSI 1273MUS 189 MUSI 1273MUS 197 MUSI 1300MUS 113 MUSI 1300MUS 113 MUSI 1306MUS 104 MUSI 1308MUS 104
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 276 IBTR 2371IBT 276 IBTR 2373IBT 270 IBTR 2374IBT 272 IBTR 2374IBT 273 IBTR 2375IBT 277 IBTR 2376IBT 277 IBTR 2378IBT 277 IBTR 2378IBT 278 IBTR 2379IBT 279 IBTR 2380IBT 280 IBTR 2381IBT 281 IBTR 7471IBT 704	LEGAL ASSISTANT LEGAL 1370 LA 131 LEGAL 1371 LA 133 LEGAL 1372 LA 134 LEGAL 1373 LA 135 LEGAL 1374 LA 138 LEGAL 1374 LA 138 LEGAL 2370 LA 223 LEGAL 2371 LA 227 LEGAL 2371 LA 230 LEGAL 2373 LA 230 LEGAL 2374 LA 231 LEGAL 2375 LA 231 LEGAL 2376 LA 234 LEGAL 2377 LA 238 LEGAL 2378 LA 240 LEGAL 2379 LA 248 LEGAL 2380 LA 251	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2318 MTH 226 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297 MATH 2414 MTH 225 MATH 2513 MTH 124 MEDICAL LABORATORY TECHNOLOGY MDLT 1170 MLT 130	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 203 MUSI 1192MUS 119 MUSI 1193MUS 120 MUSI 1273MUS 160 MUSI 1270MUS 180 MUSI 1271MUS 180 MUSI 1272MUS 180 MUSI 1272MUS 180 MUSI 1273MUS 189 MUSI 1273MUS 197 MUSI 1300MUS 113 MUSI 1306MUS 113 MUSI 1306MUS 104 MUSI 1308MUS 110 MUSI 1309MUS 111
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2373IBT 270 IBTR 2374IBT 272 IBTR 2375IBT 273 IBTR 2377IBT 277 IBTR 2378IBT 278 IBTR 2379IBT 279 IBTR 2380IBT 279 IBTR 2380IBT 280 IBTR 2381IBT 281 IBTR 7471IBT 704 INTERPRETER TRAINING PROGRAM	LEGAL ASSISTANT LEGAL 1370 LA 131 LEGL 1371 LA 133 LEGL 1372 LA 134 LEGL 1373 LA 135 LEGL 1374 LA 138 LEGL 2370 LA 203 LEGL 2371 LA 227 LEGL 2372 LA 230 LEGL 2373 LA 231 LEGL 2374 LA 231 LEGL 2375 LA 232 LEGL 2376 LA 234 LEGL 2377 LA 238 LEGL 2378 LA 240 LEGL 2379 LA 248 LEGL 2380 LA 251 LEGL 2380 LA 251 LEGL 2381 LA 253	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2315 MTH 226 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297 MATH 2370 MTH 297 MATH 2414 MTH 225 MATH 2513 MTH 124 MEDICAL LABORATORY TECHNOLOGY MDLT 1170 MLT 130 MDLT 1270 MLT 134	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 152 MUSI 1192MUS 119 MUSI 1193MUS 120 MUSI 1237MUS 160 MUSI 1263MUS 150 MUSI 1270MUS 189 MUSI 1271MUS 189 MUSI 1272MUS 189 MUSI 1273MUS 197 MUSI 1273MUS 197 MUSI 1300MUS 113 MUSI 1306MUS 113 MUSI 1308MUS 110 MUSI 1309MUS 111 MUSI 1309MUS 111 MUSI 1309MUS 111 MUSI 1310MUS 166
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2373IBT 270 IBTR 2374IBT 272 IBTR 2375IBT 277 IBTR 2377IBT 277 IBTR 2378IBT 277 IBTR 2379IBT 279 IBTR 2380IBT 279 IBTR 2380IBT 280 IBTR 2381IBT 281 IBTR 7471IBT 704 INTERPRETER TRAINING PROGRAM (See Eastfield Interpreter	LEGAL ASSISTANT LEGAL 1370 LA 131 LEGL 1371 LA 133 LEGL 1372 LA 134 LEGL 1373 LA 135 LEGL 1374 LA 138 LEGL 2370 LA 203 LEGL 2371 LA 225 LEGL 2372 LA 227 LEGL 2373 LA 231 LEGL 2374 LA 231 LEGL 2375 LA 232 LEGL 2375 LA 234 LEGL 2376 LA 234 LEGL 2377 LA 238 LEGL 2378 LA 240 LEGL 2379 LA 248 LEGL 2380 LA 240 LEGL 2380 LA 251 LEGL 2381 LA 253 LEGL 2381 LA 253 LEGL 2382 LA 255	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2315 MTH 226 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297 MATH 2370 MTH 297 MATH 2414 MTH 225 MATH 2513 MTH 124 MEDICAL LABORATORY TECHNOLOGY MDLT 1170 MLT 130 MDLT 1370 MLT 134 MDLT 1370 MLT 136	MUSI 1172 MUS 148 MUSI 1173 MUS 191 MUSI 1174 MUS 198 MUSI 1181 MUS 117 MUSI 1182 MUS 118 MUSI 1183 MUS 151 MUSI 1184 MUS 152 MUSI 1186 MUS 152 MUSI 1192 MUS 119 MUSI 1193 MUS 120 MUSI 1237 MUS 160 MUSI 1263 MUS 150 MUSI 1270 MUS 189 MUSI 1271 MUS 189 MUSI 1272 MUS 189 MUSI 1273 MUS 197 MUSI 1300 MUS 197 MUSI 1300 MUS 113 MUSI 1306 MUS 110 MUSI 1308 MUS 110 MUSI 1309 MUS 111 MUSI 1309 MUS 111 MUSI 1310 MUS 166 MUSI 1311 MUS 166
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2373IBT 270 IBTR 2374IBT 272 IBTR 2375IBT 273 IBTR 2377IBT 277 IBTR 2378IBT 278 IBTR 2379IBT 279 IBTR 2380IBT 279 IBTR 2380IBT 280 IBTR 2381IBT 281 IBTR 7471IBT 704 INTERPRETER TRAINING PROGRAM	LEGAL ASSISTANT LEGAL 1370 LA 131 LEGL 1371 LA 133 LEGL 1372 LA 134 LEGL 1373 LA 135 LEGL 1374 LA 138 LEGL 2370 LA 203 LEGL 2371 LA 227 LEGL 2372 LA 230 LEGL 2373 LA 231 LEGL 2374 LA 231 LEGL 2375 LA 232 LEGL 2376 LA 234 LEGL 2377 LA 238 LEGL 2378 LA 240 LEGL 2379 LA 248 LEGL 2380 LA 251 LEGL 2380 LA 251 LEGL 2381 LA 253	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2315 MTH 226 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297 MATH 2370 MTH 297 MATH 2414 MTH 225 MATH 2513 MTH 124 MEDICAL LABORATORY TECHNOLOGY MDLT 1170 MLT 130 MDLT 1270 MLT 134	MUSI 1172MUS 148 MUSI 1173MUS 191 MUSI 1174MUS 198 MUSI 1181MUS 117 MUSI 1182MUS 118 MUSI 1183MUS 151 MUSI 1184MUS 152 MUSI 1186MUS 152 MUSI 1192MUS 119 MUSI 1193MUS 120 MUSI 1237MUS 160 MUSI 1263MUS 150 MUSI 1270MUS 189 MUSI 1271MUS 189 MUSI 1272MUS 189 MUSI 1273MUS 197 MUSI 1273MUS 197 MUSI 1300MUS 113 MUSI 1306MUS 113 MUSI 1308MUS 110 MUSI 1309MUS 111 MUSI 1309MUS 111 MUSI 1309MUS 111 MUSI 1310MUS 166
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2373IBT 270 IBTR 2374IBT 272 IBTR 2375IBT 277 IBTR 2377IBT 277 IBTR 2378IBT 277 IBTR 2379IBT 279 IBTR 2380IBT 279 IBTR 2380IBT 280 IBTR 2381IBT 281 IBTR 7471IBT 704 INTERPRETER TRAINING PROGRAM (See Eastfield Interpreter	LEGAL ASSISTANT LEGAL 1370 LA 131 LEGAL 1371 LA 133 LEGAL 1372 LA 134 LEGAL 1373 LA 135 LEGAL 1374 LA 138 LEGAL 1374 LA 138 LEGAL 2370 LA 203 LEGAL 2371 LA 225 LEGAL 2372 LA 227 LEGAL 2373 LA 230 LEGAL 2374 LA 231 LEGAL 2375 LA 231 LEGAL 2376 LA 234 LEGAL 2377 LA 238 LEGAL 2378 LA 230 LEGAL 2378 LA 240 LEGAL 2379 LA 248 LEGAL 2380 LA 251 LEGAL 2381 LA 253 LEGAL 2382 LA 255 LEGAL 2382 LA 255 LEGAL 2381 LA 255 LEGAL 2382 LA 255 LEGAL 2382 LA 255 LEGAL 2381 LA 255 LEGAL 2381 LA 255 LEGAL 2382 LA 255 LEGAL 2381 LA 255 LEGAL 2381 LA 703	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2315 MTH 226 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297 MATH 2370 MTH 297 MATH 2414 MTH 225 MATH 2513 MTH 124 MEDICAL LABORATORY TECHNOLOGY MDLT 1170 MLT 130 MDLT 1370 MLT 134 MDLT 1370 MLT 136	MUSI 1172 MUS 148 MUSI 1173 MUS 191 MUSI 1174 MUS 198 MUSI 1181 MUS 117 MUSI 1182 MUS 118 MUSI 1183 MUS 151 MUSI 1184 MUS 152 MUSI 1186 MUS 152 MUSI 1192 MUS 119 MUSI 1193 MUS 120 MUSI 1237 MUS 160 MUSI 1263 MUS 150 MUSI 1270 MUS 189 MUSI 1271 MUS 189 MUSI 1272 MUS 189 MUSI 1273 MUS 197 MUSI 1300 MUS 197 MUSI 1300 MUS 113 MUSI 1306 MUS 110 MUSI 1308 MUS 110 MUSI 1309 MUS 111 MUSI 1309 MUS 111 MUSI 1310 MUS 166 MUSI 1311 MUS 166
INTD 7271INT 702 INTD 7371INT 703 INTERNATIONAL BUSINESS AND TRADE IBTR 2370IBT 275 IBTR 2371IBT 276 IBTR 2373IBT 270 IBTR 2374IBT 272 IBTR 2375IBT 277 IBTR 2377IBT 277 IBTR 2378IBT 277 IBTR 2379IBT 279 IBTR 2380IBT 279 IBTR 2380IBT 280 IBTR 2381IBT 281 IBTR 7471IBT 704 INTERPRETER TRAINING PROGRAM (See Eastfield Interpreter	LEGAL ASSISTANT LEGAL 1370 LA 131 LEGL 1371 LA 133 LEGL 1372 LA 134 LEGL 1373 LA 135 LEGL 1374 LA 138 LEGL 2370 LA 203 LEGL 2371 LA 225 LEGL 2372 LA 227 LEGL 2373 LA 231 LEGL 2374 LA 231 LEGL 2375 LA 232 LEGL 2375 LA 234 LEGL 2376 LA 234 LEGL 2377 LA 238 LEGL 2378 LA 240 LEGL 2379 LA 248 LEGL 2380 LA 240 LEGL 2380 LA 251 LEGL 2381 LA 253 LEGL 2381 LA 253 LEGL 2382 LA 255	MATH 1342 MTH 202 MATH 1348 MTH 121 MATH 1371 MTH 130 MATH 1372 MTH 136 MATH 1373 MTH 139 MATH 1374 MTH 195 MATH 1375 MTH 196 MATH 1470 MTH 103 MATH 2305 MTH 215 MATH 2312 MTH 109 MATH 2315 MTH 226 MATH 2318 MTH 221 MATH 2320 MTH 230 MATH 2370 MTH 297 MATH 2370 MTH 297 MATH 2414 MTH 225 MATH 2513 MTH 124 MEDICAL LABORATORY TECHNOLOGY MDLT 1170 MLT 130 MDLT 1370 MLT 134 MDLT 1370 MLT 136	MUSI 1172 MUS 148 MUSI 1173 MUS 191 MUSI 1174 MUS 198 MUSI 1181 MUS 117 MUSI 1182 MUS 118 MUSI 1183 MUS 151 MUSI 1184 MUS 152 MUSI 1186 MUS 152 MUSI 1192 MUS 119 MUSI 1193 MUS 120 MUSI 1237 MUS 160 MUSI 1263 MUS 150 MUSI 1270 MUS 189 MUSI 1271 MUS 189 MUSI 1272 MUS 189 MUSI 1273 MUS 197 MUSI 1300 MUS 197 MUSI 1300 MUS 113 MUSI 1306 MUS 110 MUSI 1308 MUS 110 MUSI 1309 MUS 111 MUSI 1309 MUS 111 MUSI 1310 MUS 166 MUSI 1311 MUS 166

MUSI 1370 MUS 112	MUAP 2309 MUS 256	OFCT 7372 OFC 713 -	PHED 1101 PEH 103
MUSI 1371 MUS 114	MUAP 2313 MUS 257	OFCT 7471 OFC 704	PHED 1102 PEH 104
		OFCT 7472 OFC 714	PHED 1103 PEH 105
MUSI 1373 MUS 154	MUAP 2321 MUS 259	OFCT 8381 OFC 803	PHED 1104 PEH 112
MUSI 1374 MUS 192	MUAP 2325 MUS 261	OFCT 8481 OFC 804	PHED 1105 PEH 113
MUSI 1375 MUS 193	MUAP 2329 MUS 260		PHED 1106 PEH 114
MUSI 1376 MUS 194	MUAP 2333 MUS 262	OUTBOARD MARINE	PHED 1107 PEH 116
MUSI 1377 MUS 196	MUAP 2337 MUS 263	ENGINE MECHANICS	PHED 1108 PEH 117
MUSI 2116 MUS 271	MUAP 2341 MUS 264	(See Engine Technology)	PHED 1109 PEH 118
MUSI 2118 MUS 272	MUAP 2345 MUS 265	(Ope Culture recurrondly)	
			PHED 1110 PEH 119
MUSI 2143 MUS 150	MUAP 2349 MUS 266	PATTERN DESIGN	PHED 1111 PEH 120
MUSI 2160 MUS 107	MUAP 2353 MUS 267	PDDD 1370 PDD 151	PHED 1112 PEH 121
MUSI 2161 MUS 106	MUAP 2357 MUS 268	PDDD 1371 PDD 152	PHED 1113PEH 122
MUSI 2181 MUS 217	MUAP 2361 MUS 270	PDDD 1372 PDD 153	PHED 1114 PEH 123
MUSI 2182 MUS 218	MUAP 2365 MUS 252	PDDD 2370 PDD 254	PHED 1115 PEH 124
MUSI 2192 MUS 205	MUAP 2369 MUS 251	PDDD 2371 PDD 255	PHED 1116 PEH 125
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	MUAP 2377 MUS 269	PDDD 2372 PDD 256	PHED 1117 PEH 127
MUSI 2270 MUS 289	MUAP 2381 MUS 253	PDDD 2374 PDD 257	PHED 1118 PEH 129
MUSI 2311 MUS 245		PDDD 7271 PDD 702	PHED 1119 PEH 131
MUSI 2312 MUS 246	NURSING	PDDD 7371 PDD 703	PHED 1120 PEH 132
MUSI 2370 MUS 292	NURS 1370 NUR 101	PDDD 7471 PDD 704	PHED 1121 PEH 133
MUSI 2371 MUS 293	NURS 1371 NUR 102		PHED 1122 PEH 134
MUSI 2372 MUS 296	NURS 1570 NUR 147	PHILOSOPHY	PHED 1123 PEH 135
MUSI 2373 MUS 297	NURS .1870 NUR 144		
		PHIL 1301PHI 101	PHED 1124 PEH 137
MUSI 7371 MUS 703	NURS 1970 NUR 146	PHIL 1370 PHI 103	PHED 1125 PEH 143
MUSI 7372 MUS 713	NURS 2170 NUR 259	<u>PHIL 2303</u> PHI 105	PHED 1126 PEH 145
MUSI 9175 MUS 199	NURS 2370 NUR 201	PHIL 2307 PHI 202	PHED 1127 PEH 146
•	NURS 2371 NUR 202	PHIL 2306 PHI 203 /	PHED 1128 PEH 149
MUAP 1101 MUS 124	NURS 2372 NUR 203	PHIL 2316 PHI 207	PHED 1129 PEH 150
MUAP 1105 MUS 125	NURS 2373 NUR 204	PHIL 2317 PHI 208	PHED 1130 PEH 200
MUAP 1109 MUS 126	NURS 2374 NUR 245	FIRE 2317 FIR 200	
		511050000000	PHED 1131 PEH 204
MUAP 1113 MUS 127	NURS 2970 NUR 250	PHOTOGRAPHY.	PHED 1132 PEH 212
MUAP 1115 MUS 141	NURS 2971 NUR 258	These courses carry a	PHED 1133 PEH 213
MUAP 1117 MUS 128	,	DCCCD prefix. The Texas	PHED 1134 PEH 215
MUAP 1121 MUS 129	NUTRITION	Common Course Number is	PHED 1135 PEH 217
MUAP 1125 MUS 131	This course carries a DCCCD	listed in parentheses.	PHED 1136 PEH 218
MUAP 1129 MUS 130	prefix. The Texas Common		
MUN IIZD MUS ISU		PROI 1310PRO 110	PHED 1137 PEH 219
	·	PHOT 1316 PHO 110	PHED 1137 PEH 219
MUAP 1133 MU\$ 132	Course Number is listed in	(CCN # COMM 1316)	PHED 1139 PEH 222
MUAP 1133 MUS 132 MUAP 1137 MUS 133	Course Number is listed in parentheses.	(CCN # <u>COMM 1316</u>) PHOT 1317 PHO 111	PHED 1139 PEH 222 PHED 1140 PEH 223
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134	Course Number is listed in parentheses. NUTR 1322 NTR 101	(CCN # <u>COMM 1316</u>) PHOT 1317 PHO 111 (CCN # <u>COMM 1317</u>)	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135	Course Number is listed in parentheses.	(CCN # <u>COMM 1316)</u> PHOT 1317PHO 111 (CCN # <u>COMM 1317)</u> PHOT 1370PHO 115	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134	Course Number is listed in parentheses. NUTR 1322 NTR 101	(CCN # <u>COMM 1316</u>) PHOT 1317 PHO 111 (CCN # <u>COMM 1317</u>)	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135	Course Number is listed in parentheses. NUTR 1322 NTR 101	(CCN # <u>COMM 1316)</u> PHOT 1317PHO 111 (CCN # <u>COMM 1317)</u> PHOT 1370PHO 115	PHED 1139PEH 222 PHED 1140PEH 223 PHED 1141PEH 231 PHED 1142PEH 232 PHED 1143PEH 233
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137	Course Number is listed in parentheses. NUTR 1322NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY	(CCN # <u>COMM 1316</u>) PHOT 1317PHO 111 (CCN # <u>COMM 1317</u>) PHOT 1370PHO 115 (No CCN #) PHOT 2324PHO 212	PHED 1139PEH 222 PHED 1140PEH 223 PHED 1141PEH 231 PHED 1142PEH 232 PHED 1143PEH 233 PHED 1144PEH 235
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138	Course Number is listed in parentheses. NUTR 1322NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170OFC 143	(CCN # <u>COMM 1316</u>) PHOT 1317PHO 111 (CCN # <u>COMM 1317</u>) PHOT 1370PHO 115 (No CCN #) PHOT 2324PHO 212 (CCN # <u>COMM 2324</u>)	PHED 1139PEH 222 PHED 1140PEH 223 PHED 1141PEH 231 PHED 1142PEH 232 PHED 1143PEH 233 PHED 1144PEH 235 PHED 1145PEH 237
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143	Course Number is listed in parentheses. NUTR 1322NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170OFC 143 OFCT 1171OFC 176	(CCN # <u>COMM 1316</u>) PHOT 1317PHO 111 (CCN # <u>COMM 1317</u>) PHOT 1370PHO 115 (No CCN #) PHOT 2324PHO 212 (CCN # <u>COMM 2324</u>) PHOT 2325PHO 124	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140	Course Number is listed in parentheses. NUTR 1322NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170OFC 143 OFCT 1171OFC 176 OFCT 1172OFC 182	(CCN # COMM 1316) PHOT 1317PHO 111 (CCN # COMM 1317) PHOT 1370PHO 115 (No CCN #) PHOT 2324PHO 212 (CCN # COMM 2324) PHOT 2325PHO 124 (CCN # COMM 2325)	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1147 PEH 240
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183	(CCN # COMM 1316) PHOT 1317PHO 111 (CCN # COMM 1317) PHOT 1370PHO 115 (No CCN #) PHOT 2324PHO 212 (CCN # COMM 2324) PHOT 2325PHO 124 (CCN # COMM 2325) PHOT 2326PHO 125	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1147 PEH 240 PHED 1148 PEH 241
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183 OFCT 1174 OFC 185	(CCN # COMM 1316) PHOT 1317PHO 111 (CCN # COMM 1317) PHOT 1370PHO 115 (No CCN #) PHOT 2324PHO 212 (CCN # COMM 2324) PHOT 2325PHO 124 (CCN # COMM 2325)	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1147 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 245
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1177 MUS 139	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183 OFCT 1174 OFC 185 OFCT 1175 OFC 192	(CCN # COMM 1316) PHOT 1317PHO 111 (CCN # COMM 1317) PHOT 1370PHO 115 (No CCN #) PHOT 2324PHO 212 (CCN # COMM 2324) PHOT 2325PHO 124 (CCN # COMM 2325) PHOT 2326PHO 125	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1147 PEH 240 PHED 1148 PEH 241
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183 OFCT 1174 OFC 185	(CCN # COMM 1316) PHOT 1317PHO 111 (CCN # COMM 1317) PHOT 1370PHO 115 (No CCN #) PHOT 2324PHO 212 (CCN # COMM 2324) PHOT 2325PHO 124 (CCN # COMM 2325) PHOT 2326PHO 125	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1147 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 245
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1177 MUS 139	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183 OFCT 1174 OFC 185 OFCT 1175 OFC 192	(CCN # COMM 1316) PHOT 1317PHO 111 (CCN # COMM 1317) PHOT 1370PHO 115 (No CCN #) PHOT 2324PHO 212 (CCN # COMM 2324) PHOT 2325PHO 124 (CCN # COMM 2325) PHOT 2326PHO 125 (CCN # COMM 2326)	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 245 PHED 1150 PEH 220 PHED 1164 PEH 115
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1177 MUS 139 MUAP 1181 MUS 123 MUAP 2201 MUS 224	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183 OFCT 1174 OFC 185 OFCT 1175 OFC 192 OFCT 1270 OFC 144 OFCT 1271 OFC 179	(CCN # COMM 1316) PHOT 1317 PHO 111 (CCN # COMM 1317) PHOT 1370 PHO 115 (No CCN #) PHOT 2324 PHO 212 (CCN # COMM 2324) PHOT 2325 PHO 124 (CCN # COMM 2325) PHOT 2326 PHO 125 (CCN # COMM 2326) PHOT 2356 PHO 122 (CCN # ARTS 2356)	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 240 PHED 1147 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 245 PHED 1150 PEH 220 PHED 1164 PEH 115 PHED 1270 PEH 142
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1177 MUS 139 MUAP 1181 MUS 123 MUAP 2201 MUS 224 MUAP 2205 MUS 225	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183 OFCT 1174 OFC 185 OFCT 1175 OFC 192 OFCT 1270 OFC 144 OFCT 1271 OFC 179 OFCT 1370 OFC 145	(CCN # COMM 1316) PHOT 1317 PHO 111 (CCN # COMM 1317) PHOT 1370 PHO 115 (No CCN #) PHOT 2324 PHO 212 (CCN # COMM 2324) PHOT 2325 PHO 124 (CCN # COMM 2325) PHOT 2326 PHO 125 (CCN # COMM 2326) PHOT 2356 PHO 122 (CCN # ARTS 2356) PHOT 2357 PHO 123	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 245 PHED 1150 PEH 220 PHED 1164 PEH 115 PHED 1270 PEH 142 PHED 1301 PEH 144
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1169 MUS 121 MUAP 1177 MUS 139 MUAP 1181 MUS 123 MUAP 2201 MUS 224 MUAP 2205 MUS 225 MUAP 2209 MUS 226	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183 OFCT 1174 OFC 185 OFCT 1175 OFC 192 OFCT 1270 OFC 144 OFCT 1271 OFC 179 OFCT 1370 OFC 145 OFCT 1371 OFC 150	(CCN # COMM 1316) PHOT 1317 PHO 111 (CCN # COMM 1317) PHOT 1370 PHO 115 (No CCN #) PHOT 2324 PHO 212 (CCN # COMM 2324) PHOT 2325 PHO 124 (CCN # COMM 2325) PHOT 2326 PHO 125 (CCN # COMM 2326) PHOT 2356 PHO 122 (CCN # ARTS 2356) PHOT 2357 PHO 123 (CCN # ARTS 2357)	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 245 PHED 1150 PEH 220 PHED 1164 PEH 115 PHED 1270 PEH 142 PHED 1301 PEH 144 PHED 1304 PEH 101
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1169 MUS 121 MUAP 1177 MUS 139 MUAP 1181 MUS 123 MUAP 2201 MUS 224 MUAP 2205 MUS 225 MUAP 2209 MUS 226 MUAP 2213 MUS 227	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183 OFCT 1174 OFC 185 OFCT 1175 OFC 192 OFCT 1270 OFC 192 OFCT 1271 OFC 179 OFCT 1371 OFC 179 OFCT 1371 OFC 150 OFCT 1371 OFC 150 OFCT 1372 OFC 160	(CCN # COMM 1316) PHOT 1317 PHO 111 (CCN # COMM 1317) PHOT 1370 PHO 115 (No CCN #) PHOT 2324 PHO 212 (CCN # COMM 2324) PHOT 2325 PHO 124 (CCN # COMM 2325) PHOT 2326 PHO 125 (CCN # COMM 2326) PHOT 2356 PHO 122 (CCN # ARTIS 2356) PHOT 2357 PHO 123 (CCN # ARTIS 2357) PHOT 2370 PHO 207	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1147 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 241 PHED 1150 PEH 220 PHED 1164 PEH 115 PHED 1270 PEH 142 PHED 1301 PEH 144 PHED 1304 PEH 101 PHED 1306 PEH 257
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1177 MUS 139 MUAP 1181 MUS 123 MUAP 2201 MUS 224 MUAP 2205 MUS 225 MUAP 2209 MUS 226 MUAP 2213 MUS 227 MUAP 2215 MUS 241	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 183 OFCT 1174 OFC 183 OFCT 1175 OFC 185 OFCT 1175 OFC 192 OFCT 1270 OFC 144 OFCT 1271 OFC 179 OFCT 1370 OFC 179 OFCT 1371 OFC 150 OFCT 1371 OFC 150 OFCT 1372 OFC 160 OFCT 1373 OFC 162	(CCN # COMM 1316) PHOT 1317 PHO 111 (CCN # COMM 1317) PHOT 1370 PHO 115 (No CCN #) PHOT 2324 PHO 212 (CCN # COMM 2324) PHOT 2325 PHO 124 (CCN # COMM 2325) PHOT 2326 PHO 125 (CCN # COMM 2326) PHOT 2356 PHO 122 (CCN # ARTS 2356) PHOT 2357 PHO 123 (CCN # ARTS 2357) PHOT 2370 PHO 207 (No CCN #)	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1147 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 245 PHED 1150 PEH 245 PHED 1164 PEH 115 PHED 1170 PEH 142 PHED 1301 PEH 142 PHED 1304 PEH 144 PHED 1306 PEH 101 PHED 1306 PEH 257 PHED 1308 PEH 147
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1177 MUS 139 MUAP 1181 MUS 123 MUAP 2201 MUS 224 MUAP 2205 MUS 225 MUAP 2209 MUS 226 MUAP 2213 MUS 227 MUAP 2215 MUS 241 MUAP 2217 MUS 228	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183 OFCT 1174 OFC 185 OFCT 1175 OFC 192 OFCT 1270 OFC 194 OFCT 1271 OFC 179 OFCT 1370 OFC 145 OFCT 1371 OFC 150 OFCT 1372 OFC 160 OFCT 1373 OFC 162 OFCT 1374 OFC 167	(CCN # COMM 1316) PHOT 1317 PHO 111 (CCN # COMM 1317) PHOT 1370 PHO 115 (No CCN #) PHOT 2324 PHO 212 (CCN # COMM 2324) PHOT 2325 PHO 124 (CCN # COMM 2325) PHOT 2326 PHO 125 (CCN # COMM 2326) PHOT 2356 PHO 122 (CCN # ARTS 2356) PHOT 2357 PHO 123 (CCN # ARTS 2357) PHOT 2370 PHO 207 (No CCN #) PHOT 2371 PHO 213	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1147 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 245 PHED 1150 PEH 245 PHED 1164 PEH 115 PHED 1170 PEH 142 PHED 1301 PEH 142 PHED 1301 PEH 144 PHED 1304 PEH 101 PHED 1306 PEH 257 PHED 1308 PEH 147 PHED 1309 PEH 148
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1169 MUS 121 MUAP 1181 MUS 123 MUAP 2201 MUS 224 MUAP 2205 MUS 225 MUAP 2209 MUS 226 MUAP 2213 MUS 227 MUAP 2215 MUS 228 MUAP 2217 MUS 228 MUAP 2221 MUS 228 MUAP 2221 MUS 228	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 182 OFCT 1172 OFC 183 OFCT 1174 OFC 185 OFCT 1175 OFC 192 OFCT 1270 OFC 192 OFCT 1271 OFC 179 OFCT 1371 OFC 179 OFCT 1371 OFC 150 OFCT 1372 OFC 160 OFCT 1373 OFC 162 OFCT 1374 OFC 167 OFCT 1375 OFC 167	(CCN # COMM 1316) PHOT 1317 PHO 111 (CCN # COMM 1317) PHOT 1370 PHO 115 (No CCN #) PHOT 2324 PHO 212 (CCN # COMM 2324) PHOT 2325 PHO 124 (CCN # COMM 2325) PHOT 2326 PHO 125 (CCN # COMM 2326) PHOT 2356 PHO 122 (CCN # ARTS 2356) PHOT 2357 PHO 123 (CCN # ARTS 2357) PHOT 2370 PHO 207 (No CCN #) PHOT 2371 PHO 213 (No CCN #)	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1147 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 245 PHED 1150 PEH 245 PHED 1164 PEH 115 PHED 1170 PEH 142 PHED 1301 PEH 142 PHED 1304 PEH 144 PHED 1306 PEH 101 PHED 1306 PEH 257 PHED 1308 PEH 147
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1177 MUS 139 MUAP 1181 MUS 123 MUAP 2201 MUS 224 MUAP 2205 MUS 225 MUAP 2213 MUS 227 MUAP 2215 MUS 228 MUAP 2217 MUS 228 MUAP 2221 MUS 229 MUAP 2221 MUS 229 MUAP 2225 MUS 229 MUAP 2221 MUS 229 MUAP 2221 MUS 229 MUAP 2225 MUS 229 MUAP 2225 MUS 229	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183 OFCT 1174 OFC 185 OFCT 1175 OFC 192 OFCT 1270 OFC 144 OFCT 1271 OFC 179 OFCT 1370 OFC 145 OFCT 1371 OFC 150 OFCT 1372 OFC 160 OFCT 1373 OFC 162 OFCT 1374 OFC 167 OFCT 1375 OFC 172 OFCT 1376 OFC 173	(CCN # COMM 1316) PHOT 1317 PHO 111 (CCN # COMM 1317) PHOT 1370 PHO 115 (No CCN #) PHOT 2324 PHO 212 (CCN # COMM 2324) PHOT 2325 PHO 124 (CCN # COMM 2325) PHOT 2326 PHO 125 (CCN # COMM 2326) PHOT 2356 PHO 122 (CCN # ARTS 2356) PHOT 2357 PHO 123 (CCN # ARTS 2357) PHOT 2370 PHO 207 (No CCN #) PHOT 2371 PHO 213	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1147 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 245 PHED 1150 PEH 245 PHED 1164 PEH 115 PHED 1170 PEH 142 PHED 1301 PEH 142 PHED 1301 PEH 144 PHED 1304 PEH 101 PHED 1306 PEH 257 PHED 1308 PEH 147 PHED 1309 PEH 148
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1169 MUS 121 MUAP 1181 MUS 123 MUAP 2201 MUS 224 MUAP 2205 MUS 225 MUAP 2209 MUS 226 MUAP 2213 MUS 227 MUAP 2215 MUS 228 MUAP 2217 MUS 228 MUAP 2221 MUS 228 MUAP 2221 MUS 228	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 176 OFCT 1172 OFC 182 OFCT 1173 OFC 183 OFCT 1174 OFC 185 OFCT 1175 OFC 192 OFCT 1270 OFC 144 OFCT 1271 OFC 179 OFCT 1370 OFC 145 OFCT 1371 OFC 150 OFCT 1372 OFC 160 OFCT 1373 OFC 162 OFCT 1374 OFC 167 OFCT 1375 OFC 172 OFCT 1376 OFC 173	(CCN # COMM 1316) PHOT 1317 PHO 111 (CCN # COMM 1317) PHOT 1370 PHO 115 (No CCN #) PHOT 2324 PHO 212 (CCN # COMM 2324) PHOT 2325 PHO 124 (CCN # COMM 2325) PHOT 2326 PHO 125 (CCN # COMM 2326) PHOT 2356 PHO 122 (CCN # ARTS 2356) PHOT 2357 PHO 123 (CCN # ARTS 2357) PHOT 2370 PHO 207 (No CCN #) PHOT 2371 PHO 213 (No CCN #) PHOT 2375 PHO 215	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1147 PEH 240 PHED 1148 PEH 241 PHED 1149 PEH 245 PHED 1150 PEH 245 PHED 1164 PEH 115 PHED 1170 PEH 142 PHED 1301 PEH 144 PHED 1304 PEH 144 PHED 1306 PEH 101 PHED 1306 PEH 257 PHED 1308 PEH 147 PHED 1309 PEH 148 PHED 1321 PEH 236 PHED 1336 PEH 109
MUAP 1133 MUS 132 MUAP 1137 MUS 133 MUAP 1141 MUS 134 MUAP 1145 MUS 135 MUAP 1149 MUS 136 MUAP 1153 MUS 137 MUAP 1157 MUS 138 MUAP 1158 MUS 143 MUAP 1161 MUS 140 MUAP 1165 MUS 122 MUAP 1169 MUS 121 MUAP 1177 MUS 139 MUAP 1181 MUS 123 MUAP 2201 MUS 224 MUAP 2205 MUS 225 MUAP 2213 MUS 227 MUAP 2213 MUS 227 MUAP 2215 MUS 228 MUAP 2217 MUS 228 MUAP 2221 MUS 229 MUAP 2225 MUS 229 MUAP 2225 MUS 231 MUAP 2229 MUS 231 MUAP 2229 MUS 230	Course Number is listed in parentheses. NUTR 1322 NTR 101 (CCN # HECO 1322) OFFICE TECHNOLOGY OFCT 1170 OFC 143 OFCT 1171 OFC 182 OFCT 1172 OFC 183 OFCT 1174 OFC 185 OFCT 1175 OFC 185 OFCT 1270 OFC 192 OFCT 1270 OFC 144 OFCT 1271 OFC 179 OFCT 1370 OFC 179 OFCT 1371 OFC 150 OFCT 1372 OFC 160 OFCT 1373 OFC 162 OFCT 1374 OFC 167 OFCT 1375 OFC 172 OFCT 1376 OFC 173 OFCT 1377 OFC 101	(CCN # COMM 1316) PHOT 1317 PHO 111 (CCN # COMM 1317) PHOT 1370 PHO 115 (No CCN #) PHOT 2324 PHO 212 (CCN # COMM 2324) PHOT 2325 PHO 124 (CCN # COMM 2325) PHOT 2326 PHO 125 (CCN # COMM 2326) PHOT 2356 PHO 122 (CCN # ARTS 2356) PHOT 2357 PHO 123 (CCN # ARTS 2357) PHOT 2370 PHO 207 (No CCN #) PHOT 2371 PHO 213 (No CCN #)	PHED 1139 PEH 222 PHED 1140 PEH 223 PHED 1141 PEH 231 PHED 1142 PEH 232 PHED 1143 PEH 233 PHED 1144 PEH 235 PHED 1145 PEH 237 PHED 1146 PEH 239 PHED 1146 PEH 240 PHED 1148 PEH 241 PHED 1148 PEH 245 PHED 1150 PEH 245 PHED 1150 PEH 115 PHED 1270 PEH 142 PHED 1304 PEH 144 PHED 1304 PEH 101 PHED 1306 PEH 144 PHED 1308 PEH 147 PHED 1309 PEH 148 PHED 1321 PEH 238 PHED 1336 PEH 148 PHED 1336 PEH 109 PHED 1336 PEH 109 PHED 1337 PEH 100
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PFIT 2172 PFT 291	RADIO & TELEVISION	SMALL ENGINE	SURGICAL TECHNOLOGY
PFIT 2172 PFT 291 PFIT 2370 PFT 200	(See Communications)	MECHANICS	SGTC 1070 SGT 163
PFIT 2371PFT 212	(300 Communications)	(See Engine Technology)	8GTC 1170 SGT 159
PFIT 2372 PFT 230	RADIOGRAPHY	(Coe Linguis Technology)	SGTC 1270 SGT 145
PFIT 2373PFT 240	TECHNOLOGY	SOCIAL WORK	SGTC 1271 SGT 146
PFIT 2374 PFT 250	RADS 1270 RAD 114	(Social Work Associate	SGTC 1670 SGT 158
PFIT 2375 PFT 283	RADS 1271 RAD 118	Training)	SGTC 1671SGT 161
PFIT 2470 PFT 220	RADS 1272 RAD 119	SWAT 1370 SW 101	SGTC 1672 SGT 162
PFIT 7371 PFT 703	RADS 1370 RAD 112	SWAT 1371 SW 105	SGTC 1870 SGT 147
PFIT 7372PFT 713	RADS 2170 RAD 247	SWAT 1372 SW 107	0010 10/0 001 14/
PFIT 7471 PFT 704	RADS 2270 RAD 209	SWAT 1372 SW 107	THEATRE
	RADS 2271 RAD 251	SWAT 1373 SW 111	(See Drama & Dance)
			(See Diana & Dance)
PFIT 8381 PFT 803	RADS 2370 RAD 236	SWAT 2370 SW 201 SWAT 2371 SW 205	TOAVEL AND TOURISM
PFIT 8481 PFT 804	RADS 2371 RAD 237	SWAT 2371 SW 209	TRAVEL AND TOURISM MANAGEMENT
DINCIONI COIENCE	RADS 2470 RAD 227		•
PHYSICAL SCIENCE	RADS 2471 RAD 248 .	SWAT 2373 SW 213	
(See Physics)	RADS 2670 RAD 244	SWAT 2374 SW 217	TRAV 1171TRA 113
DI POLOGO	D10101001000101000	SWAT 2375 SW 219	TRAV 1270 TRA 106
PHYSICS	RADIOLOGIC SCIENCES	SWAT 2376 SW 228	TRAV 1271 TRA 108 TRAV 1272 TRA 114
PHYS 1111 AST 103	RADS 1273 RAD 110	SWAT 2377 SW 229	
PHYS 1112 AST 104	RADS 1371 RAD 106	SWAT 2378 SW 232	TRAV 1370 TRA 101
PHYS 1311 AST 101	RADS 1373 RAD 122	SWAT 2470 SW 226	TRAV 1371 TRA 105
PHYS 1312 AST 102		SWAT 7371 SW 703	TRAV 1372 TRA 107
PHYS 1401 PHY 111	READING	SWAT 7372 SW 713	TRAV 1373 TRA 109
PHYS 1402 PHY 112	READ 1370 RD 101	SWAT 7471 SW 704	TRAV 1374 TRA 115
PHYS 1405 PHY 117	READ 1371 RD 102		TRAV 1375 TRA 123
PHYS 1407 PHY 118		SOCIOLOGY	TRAV 2272 TRA 216
PHYS 1411 AST 111	REAL ESTATE	SOCI 1301SOC 101	TRAV 2370TRA 202
PHYS 1412 AST 112	REAL 1370 RE 130	SOCI 1306 SOC 102	TRAV 2371 TRA 210
PHYS 1415 PSC 118	REAL 1371RE 131	SOCI 2301 SOC 203	TRAV 2373 TRA 221
PHYS 1417 PSC 119	REAL 1372 RE 133	<u>SOCI 2306</u> SOC 103	TRAV 2374 TRA 222
PHYS 1470 PHY 131	REAL 1373 RE 134	SOCI 2319 SOC 204	TRAV 2375 TRA 231
PHY\$ 1471 PHY 132	REAL 1374 RE 135	SOCI 2320 SOC 210	TRAV 2376 TRA 232
PHYS 2425 PHY 201	REAL 1375 RE 136	SOCI 2326 SOC 207	TRAV 7371 TRA 240
PHYS 2426 PHY 202	REAL 1376 RE 138	SOCI 2370 SOC 209	
	REAL 1378 RE 110	SOCI 2371 SOC 231	VETERINARY
POSTAL SERVICE	REAL 1379 RE 111	SOCW 2361 SOC 206	TECHNOLOGY
POST 1375 PSA 110	REAL 2170 RE 240		VETT 1170 VT 113
POST 1376 PSA 120	REAL 2370 RE 230	SPANISH	VETT 1171 VT 120
POST 1377 PSA 122	REAL 2371 RE 233	<u>SPAN 1411</u> SPA 101	VETT 1172 VT 134
DOOT ADDE DOS ASS	REAL 2372 RE 235	<u>SPAN 1412 SPA 102</u>	VETT 1270 VT 122
POST 2375 PSA 216			
PUS1 23/5 PSA 210	REAL 2373 RE 237	<u>SPAN 2306</u> SPA 207	VETT 1370 VT 132
PSYCHOLOGY	REAL 2374 RE 241	SPAN 2311 SPA 201	VETT 1370 VT 132 VETT 1371 VT 138
PSYCHOLOGY PSYC 1370 PSY 131	REAL 2374 RE 241 REAL 7471 RE 704	<u>SPAN 2311</u> SPA 201 <u>SPAN 2312</u> SPA 202	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114
PSYCHOLOGY	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714	SPAN 2311 SPA 201	VETT 1370 VT 132 VETT 1371 VT 138
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202	REAL 2374 RE 241 REAL 7471 RE 704	<u>SPAN 2311</u> SPA 201 <u>SPAN 2312</u> SPA 202	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714	<u>SPAN 2311</u> SPA 201 <u>SPAN 2312</u> SPA 202 <u>SPAN 2321</u> SPA 203	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208 SPAN 2371 SPA 211	VETT 1370VT 132 VETT 1371VT 138 VETT 1470VT 114 VETT 1471VT 115 VETT 1472VT 121 VETT 1473VT 131 VETT 1570VT 135
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses.	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208 SPAN 2371 SPA 211 SPAN 2372 SPA 212	VETT 1370VT 132 VETT 1371VT 138 VETT 1470VT 114 VETT 1471VT 115 VETT 1472VT 121 VETT 1473VT 131 VETT 1570VT 135 VETT 2170VT 214
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208 SPAN 2371 SPA 211 SPAN 2372 SPA 212	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2370 VT 215 VETT 2371 VT 221
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304)	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 211 SPAN 2371 SPA 212 SPEECH COMMUNICATION SPCH 1144 SC 100 SPCH 1145 SC 110	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 135 VETT 2170 VT 214 VETT 2171 VT 220 VETT 2370 VT 221 VETT 2372 VT 223
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2308 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology)	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208 SPAN 2371 SPA 211 SPAN 2372 SPA 212 SPEECH COMMUNICATION SPCH 1144 SC 100 SPCH 1145 SC 110 SPCH 1311 SC 101	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2370 VT 220 VETT 2370 VT 215 VETT 2371 VT 221 VETT 2372 VT 223 VETT 2373 VT 217
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2308 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #)	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 211 SPAN 2371 SPA 212 SPEECH COMMUNICATION SPCH 1144 SC 100 SPCH 1145 SC 110 SPCH 1311 SC 101 SPCH 1315 SC 105	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2370 VT 220 VETT 2370 VT 215 VETT 2371 VT 221 VETT 2372 VT 223 VETT 2373 VT 217 VETT 2374 VT 226
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 211 SPAN 2371 SPA 211 SPAN 2372 SPA 212 SPEECH COMMUNICATION SPCH 1144 SC 100 SPCH 1145 SC 110 SPCH 1311 SC 101 SPCH 1315 SC 105 SPCH 1318 SC 203	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2370 VT 220 VETT 2370 VT 215 VETT 2371 VT 221 VETT 2372 VT 223 VETT 2373 VT 217 VETT 2374 VT 226 VETT 2470 VT 218
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 115	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #)	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208 SPAN 2371 SPA 211 SPAN 2372 SPA 212 SPEECH COMMUNICATION SPCH 1144 SC 100 SPCH 1145 SC 110 SPCH 1311 SC 101 SPCH 1315 SC 105 SPCH 1318 SC 203 SPCH 1321 SC 209	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2370 VT 220 VETT 2370 VT 215 VETT 2371 VT 221 VETT 2372 VT 223 VETT 2373 VT 217 VETT 2374 VT 226 VETT 2470 VT 211 VETT 2471 VT 212
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 115 RFTV 1470 VFT 106	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #) RELI 1372 REL 105	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208 SPAN 2371 SPA 211 SPAN 2372 SPA 212 SPEECH COMMUNICATION SPCH 1144 SC 100 SPCH 1145 SC 110 SPCH 1311 SC 101 SPCH 1315 SC 105 SPCH 1321 SC 209 SPCH 1342 SC 109	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2370 VT 220 VETT 2370 VT 221 VETT 2371 VT 221 VETT 2372 VT 223 VETT 2373 VT 217 VETT 2374 VT 226 VETT 2470 VT 211 VETT 2471 VT 212 VETT 2471 VT 212 VETT 2471 VT 212
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 115 RFTV 1470 VFT 106 RFTV 1471 VFT 106	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #)	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208 SPAN 2371 SPA 211 SPAN 2372 SPA 212 SPEECH COMMUNICATION SPCH 1144 SC 100 SPCH 1145 SC 110 SPCH 1311 SC 101 SPCH 1315 SC 105 SPCH 1318 SC 203 SPCH 1342 SC 109 SPCH 2144 SC 201	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 214 VETT 2170 VT 220 VETT 2370 VT 225 VETT 2371 VT 221 VETT 2373 VT 217 VETT 2374 VT 226 VETT 2470 VT 211 VETT 2471 VT 212 VETT 2472 VT 222 VETT 2570 VT 213
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2318 PSY 207 RADIO, FILM AND TELEVISION (video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 115 RFTV 1470 VFT 106 RFTV 1471 VFT 106 RFTV 1471 VFT 110 RFTV 1471 VFT 110	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #) RELI 1372 REL 105 (No CCN #)	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208 SPAN 2371 SPA 211 SPAN 2372 SPA 212 SPEECH COMMUNICATION SPCH 1144 SC 100 SPCH 1145 SC 100 SPCH 1311 SC 101 SPCH 1315 SC 105 SPCH 1318 SC 203 SPCH 1321 SC 209 SPCH 1342 SC 109 SPCH 2144 SC 201 SPCH 2335 SC 205	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 214 VETT 2170 VT 220 VETT 2370 VT 225 VETT 2371 VT 221 VETT 2373 VT 217 VETT 2374 VT 226 VETT 2470 VT 211 VETT 2471 VT 212 VETT 2472 VT 222 VETT 2570 VT 213 VETT 7371 VT 703
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 115 RFTV 1470 VFT 106 RFTV 1471 VFT 110 RFTV 1472 VFT 110 RFTV 1472 VFT 112 RFTV 2370 VFT 205	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #) RELI 1372 REL 105 (No CCN #) RELI 1372 REL 105 (No CCN #)	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208 SPAN 2371 SPA 211 SPAN 2372 SPA 212 SPEECH COMMUNICATION SPCH 1144 SC 100 SPCH 1145 SC 100 SPCH 1311 SC 101 SPCH 1318 SC 203 SPCH 1318 SC 203 SPCH 1342 SC 109 SPCH 2144 SC 201 SPCH 2335 SC 205 SPCH 2341 SC 206	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 214 VETT 2170 VT 220 VETT 2370 VT 225 VETT 2371 VT 221 VETT 2373 VT 217 VETT 2374 VT 226 VETT 2470 VT 211 VETT 2471 VT 212 VETT 2472 VT 222 VETT 2570 VT 213
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 115 RFTV 1470 VFT 106 RFTV 1471 VFT 110 RFTV 1472 VFT 110 RFTV 1472 VFT 112 RFTV 2370 VFT 205 RFTV 2371 VFT 214	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #) RELI 1372 REL 105 (No CCN #) RELI 1372 REL 105 (No CCN #) RESPIRATORY CARE RESP 1370 RES 159	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208 SPAN 2371 SPA 211 SPAN 2372 SPA 212 SPEECH COMMUNICATION SPCH 1144 SC 100 SPCH 1145 SC 100 SPCH 1311 SC 101 SPCH 1315 SC 105 SPCH 1318 SC 203 SPCH 1321 SC 209 SPCH 1342 SC 109 SPCH 2144 SC 201 SPCH 2335 SC 205	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2171 VT 220 VETT 2370 VT 215 VETT 2372 VT 221 VETT 2373 VT 221 VETT 2374 VT 228 VETT 2470 VT 217 VETT 2471 VT 212 VETT 2471 VT 212 VETT 2472 VT 222 VETT 2570 VT 213 VETT 7371 VT 703 VETT 7471 VT 704
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 115 RFTV 1470 VFT 106 RFTV 1471 VFT 106 RFTV 1472 VFT 110 RFTV 1472 VFT 112 RFTV 2370 VFT 205 RFTV 2371 VFT 214 RFTV 2372 VFT 215	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #) RELI 1372 REL 105 (No CCN #) RESPIRATORY CARE RESP 1370 RES 159 RESP 1470 RES 155	SPAN 2311 SPA 201 SPAN 2312 SPA 202 SPAN 2321 SPA 203 SPAN 2322 SPA 204 SPAN 2370 SPA 208 SPAN 2371 SPA 211 SPAN 2372 SPA 212 SPEECH COMMUNICATION SPCH 1144 SC 100 SPCH 1145 SC 100 SPCH 1311 SC 105 SPCH 1318 SC 203 SPCH 1318 SC 203 SPCH 1342 SC 109 SPCH 2144 SC 201 SPCH 2335 SC 205 SPCH 2341 SC 206 SPCH 2370 SC 208	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2171 VT 220 VETT 2370 VT 215 VETT 2372 VT 221 VETT 2373 VT 221 VETT 2374 VT 228 VETT 2470 VT 217 VETT 2471 VT 212 VETT 2471 VT 212 VETT 2472 VT 212 VETT 2472 VT 222 VETT 2570 VT 213 VETT 7371 VT 703 VETT 7471 VT 704 VIDEO TECHNOLOGY
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 115 RFTV 1470 VFT 106 RFTV 1471 VFT 106 RFTV 1472 VFT 110 RFTV 1472 VFT 110 RFTV 2370 VFT 215 RFTV 2371 VFT 214 RFTV 2372 VFT 215 RFTV 2373 VFT 218	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #) RELI 1372 REL 105 (No CCN #) RESPIRATORY CARE RESP 1370 RES 159 RESP 1470 RES 155 RESP 1471 RES 172	\$\frac{\text{SPAN}}{\text{SPAN}} \ 2311 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2171 VT 220 VETT 2370 VT 215 VETT 2372 VT 221 VETT 2373 VT 221 VETT 2374 VT 228 VETT 2470 VT 217 VETT 2471 VT 212 VETT 2471 VT 212 VETT 2472 VT 222 VETT 2570 VT 213 VETT 7371 VT 703 VETT 7471 VT 704
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 115 RFTV 1470 VFT 106 RFTV 1471 VFT 106 RFTV 1471 VFT 110 RFTV 1472 VFT 110 RFTV 1472 VFT 112 RFTV 2370 VFT 215 RFTV 2371 VFT 214 RFTV 2372 VFT 215 RFTV 2373 VFT 218 RFTV 2374 VFT 220	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #) RELI 1372 REL 105 (No CCN #) RESPIRATORY CARE RESP 1370 RES 159 RESP 1471 RES 172 RESP 1670 RES 171	\$\frac{\text{SPAN}}{\text{SPAN}} \ 2311 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2171 VT 220 VETT 2370 VT 215 VETT 2371 VT 221 VETT 2372 VT 223 VETT 2373 VT 217 VETT 2374 VT 226 VETT 2470 VT 211 VETT 2471 VT 212 VETT 2471 VT 212 VETT 2472 VT 213 VETT 2471 VT 212 VETT 2570 VT 213 VETT 7371 VT 703 VETT 7471 VT 704 VIDEO TECHNOLOGY (See Radio, Film & Television)
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 115 RFTV 1470 VFT 106 RFTV 1471 VFT 106 RFTV 1471 VFT 106 RFTV 1472 VFT 110 RFTV 1472 VFT 110 RFTV 2370 VFT 215 RFTV 2371 VFT 214 RFTV 2373 VFT 218 RFTV 2373 VFT 218 RFTV 2374 VFT 220 RFTV 2375 VFT 226	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #) RELI 1372 REL 105 (No CCN #) RESPIRATORY CARE RESP 1370 RES 159 RESP 1471 RES 172 RESP 1670 RES 171 RESP 1671 RES 176	\$\frac{\text{SPAN}}{\text{SPAN}} \ 2311 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2171 VT 220 VETT 2370 VT 215 VETT 2371 VT 221 VETT 2372 VT 223 VETT 2373 VT 217 VETT 2374 VT 226 VETT 2470 VT 211 VETT 2471 VT 212 VETT 2471 VT 212 VETT 2472 VT 212 VETT 2471 VT 212 VETT 2471 VT 212 VETT 2471 VT 212 VETT 2570 VT 213 VETT 7371 VT 703 VETT 7471 VT 704 VIDEO TECHNOLOGY (See Radio, Film & Television)
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2319 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 115 RFTV 1470 VFT 106 RFTV 1471 VFT 106 RFTV 1471 VFT 110 RFTV 1472 VFT 110 RFTV 1472 VFT 110 RFTV 2370 VFT 215 RFTV 2371 VFT 215 RFTV 2373 VFT 218 RFTV 2374 VFT 220 RFTV 2375 VFT 226 RFTV 2376 VFT 226 RFTV 2376 VFT 232	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #) RELI 1372 REL 105 (No CCN #) RESPIRATORY CARE RESP 1370 RES 159 RESP 1471 RES 155 RESP 1471 RES 172 RESP 1670 RES 171 RESP 1671 RES 176 RESP 2170 RES 286	\$\frac{\text{SPAN}}{\text{SPAN}} \ 2311 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2171 VT 220 VETT 2370 VT 215 VETT 2371 VT 221 VETT 2372 VT 223 VETT 2373 VT 217 VETT 2374 VT 226 VETT 2470 VT 211 VETT 2471 VT 212 VETT 2472 VT 222 VETT 2570 VT 213 VETT 2570 VT 213 VETT 7471 VT 703 VETT 7471 VT 704 VIDEO TECHNOLOGY (See Radio, Film & Television) VISUAL COMMUNICATIONS VCOM 1170 VC 199
PSYCHOLOGY PSYC 1370 PSY 131 PSYC 2301 PSY 101 PSYC 2302 PSY 202 PSYC 2306 PSY 103 PSYC 2314 PSY 201 PSYC 2316 PSY 205 PSYC 2318 PSY 207 RADIO, FILM AND TELEVISION (Video Technology) RFTV 1370 VFT 101 RFTV 1371 VFT 103 RFTV 1372 VFT 105 RFTV 1470 VFT 106 RFTV 1471 VFT 106 RFTV 1471 VFT 106 RFTV 1472 VFT 112 RFTV 2370 VFT 215 RFTV 2371 VFT 214 RFTV 2372 VFT 215 RFTV 2373 VFT 218 RFTV 2374 VFT 220 RFTV 2376 VFT 226 RFTV 2376 VFT 232 RFTV 2470 VFT 232	REAL 2374 RE 241 REAL 7471 RE 704 REAL 7472 RE 714 RELIGION These courses carry a DCCCD prefix. The Texas Common Course Number is listed in parentheses. RELI 1304 REL 201 (CCN # PHIL 1304) RELI 1370 REL 101 (No CCN #) RELI 1371 REL 102 (No CCN #) RELI 1372 REL 105 (No CCN #) RESPIRATORY CARE RESP 1370 RES 159 RESP 1471 RES 155 RESP 1471 RES 172 RESP 1670 RES 171 RESP 1671 RES 176 RESP 2170 RES 286 RESP 2270 RES 173	\$\frac{\text{SPAN}}{\text{SPAN}} \ 2311 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	VETT 1370 VT 132 VETT 1371 VT 138 VETT 1470 VT 114 VETT 1471 VT 115 VETT 1472 VT 121 VETT 1473 VT 131 VETT 1570 VT 135 VETT 2170 VT 214 VETT 2171 VT 220 VETT 2370 VT 215 VETT 2371 VT 221 VETT 2372 VT 223 VETT 2373 VT 217 VETT 2374 VT 226 VETT 2470 VT 211 VETT 2471 VT 212 VETT 2472 VT 222 VETT 2570 VT 213 VETT 2570 VT 213 VETT 7471 VT 703 VETT 7471 VT 704 VIDEO TECHNOLOGY (See Radio, Film & Television) VISUAL COMMUNICATIONS VCOM 1170 VC 199 VCOM 1371 VC 101
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