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1999-2000 Catalog

Alvin Community College

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Alvin Community College

1999-2000 Catalog

Volume 50, No. 1 August 1999

Alvin Community College is Accredited by:

Commission on Colleges of the
Southern Association of Colleges and Schools
1866 Southern Lane
Decatur, Georgia 30033-4097
Telephone Number: (404) 679-4501
To award associate degrees and certificates.

Also Approved and Accredited by:

Texas Higher Education Coordinating Board, Texas College and University System

Member:

American Association of Community and Junior Colleges
Association of Community College Trustees
Gulf Coast Intercollegiate Conference
National Institute for Staff and Organizational
Development
National Junior College Athletic Association
Region XIV Athletic Conference
Texas Community College Teachers Association
Texas Association of Community Colleges

Alvin Community College is an equal opportunity institution and does not discriminate against anyone on the basis of race, religion, color, sex, handicap, age, national origin, or veteran status.

Any of the regulations, services, or course offerings appearing in this catalog may be changed without prior notice. The regulations appearing here will be in force starting with the 1999 fall semester.

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Students must refer to more detailed calendars included in each semester's class schedule.

Fall Semester		
Jul 27-Aug 10 Jul 31 Aug 18 Aug 23-24 Aug 25 Aug 26-27,30-31 Aug 26 Aug 27-29 Sep 6 Sep 13 Oct 4	Classes Begin Weekend Classes Begin Labor Day Holiday - College closed Census Date Graduation Deadline; Last day to apply for	
Nov 9-Dec 3	fall graduation, 5 pm Early Registration for Spring 2000 for ACC and PCC	
Nov 13	Saturday Early Registration for PCC	
Nov 19	Withdraw Deadline; Records Office, 5 pm	
Nov 24-28	Thanksgiving Holidays	
Dec 3-5	Weekend Classes End	
Dec 8	Classes End	
Dec 9-10, 13-15	Final Exams Finals for Weekend Classes	
Dec 10-12 Dec 18-Jan 2	Winter Break - College closed	
8-Week F	all Mini Semester	

Oct 18-22	Registration
Oct 25	Late Registration
Oct 25	Classes Begin
Nov 1	Census Date
Nov 19	Withdraw Deadline; Records Office, 5 pm
Nov 24-28	Thanksgiving Holidays - College closed
Dec 15	Classes end/Final Exams
DCC 13	ACHRY & DIAM

Holiday Mini Semester

Dec 13-17	Registration qaM suquas
Dec 28	Classes Begin
Dec 28	Late Registration
Dec 29	Census Date
Jan 3	College Offices Reopen
Jan 6	Withdraw Deadline; Records Office, 5 pm
Jan 10	Classes end/Final exams

Spring Semester 2000

Dec 8	Dolphin Preview - New student orientation
Jan 3	College Reopens
Jan 10-11	Regular Registration
Jan 12	Faculty/Staff Workshop - 8am-3 pm
Jan 13	Classes Begin
Jan 13-14, 17-18	Late Registration and Schedule Changes
Jan 14-16	Weekend Classes Begin
Jan 28	Census Date

Mar 3-4	TCCTA Convention, Austin. No classes
Wat 5-4	after 1 pm Thursday and no day classes on
· · ·	Friday. (Weekend Classes on Friday
	evening, Saturday and Sunday will meet.)
Mar 6	Graduation deadline. Last day to apply for
Iviai o	graduation and to order graduation regalia.
Mar 13-19	Spring Break - College closed
Apr 14	Withdraw Deadline; Records Office, 5 pm
Apr 17-May 5	Early Registration for Summer I (6 and 12
	week classes) for ACC and PCC
Apr 21-24	Spring Holidays
Apr 28-30	Weekend Classes End
Apr 29	Sat. Early Registration for Summer (6-12-
P	week classes) for PCC
May 5	Classes End
May 5-7	Final Exams - Weekend Classes only
May 8-11	Final Exams
May 16	Commencement

6-Week Spring Mini Semester

Mar 6-10	Registration and mediano ood!
Mar 13-19	Spring Break & suggest of the Spring Break
Mar 20	Late Registration & Schedule Changes
Mar 20	Classes Begin
Mar 23	Census Date
Apr 14	
May 3	Classes end/Final exams
Apr 14	Census Date Withdraw Deadline; Records Office 5 pm Classes end/Final exams

Early Summer Mini Semester

May 11-12	Registration	
May 13	Classes Begin	
May 15	Census Date	
May 19	Withdraw Deadline; Records Office 5 pm	
May 25	Classes end/Final exams	

Summer 2000

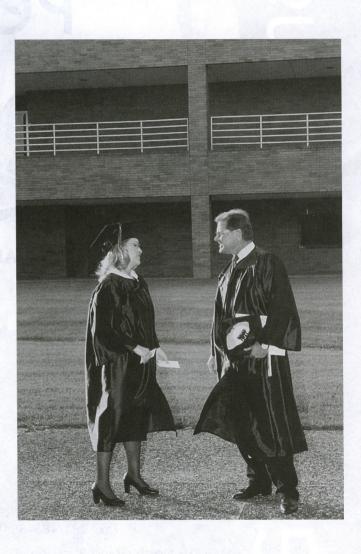
First Session

Apr 17-May 5	Early Registration for Summer 1 (6 and 1)
Association	week classes) for ACC and PCC
Apr 22	Sat. Early Registration for PCC
May 29	Memorial Day Holiday - College Closed
May 30	Regular Registration (6-and 12-week
an annyms iznis	classes) movin ton sent han notatite
May 31	Classes Begin
May 31-Jun 1	Late Registration
Jun 6	Census Date - 6-week Classes
Jun 14	Census Date - 12-week classes
Jun 20	Graduation Deadline - Last day to apply
d without pillor	for August graduation.
Jun 22	Withdraw Deadline (6-week classes);
	Records Office, 5 pm
Jul 4	Independence Day - College Closed
O 074 .	

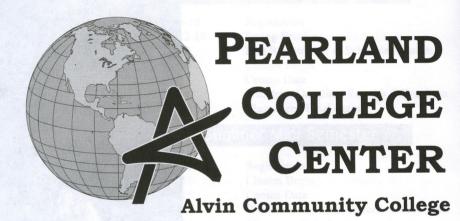
Jul 5 Classes End - 6-Weeks Classes only Jul 6 Final Exams - 6-Weeks Classes only

Second Session

Jul 10	Regular Registration	
Jul 11	Classes Begin	
Jul 11	Late Registration/Schedule Changes	
Jul 19-Aug 3	Early Registration for Fall 2000	
Aug 3	Withdraw Deadline (Summer 12-week	
	and Summer II classes)	
	- Records Office, 5 pm	
Aug 10	Classes End - 12-week classes	
Aug 14-17	Final Exams - 12-week classes	
Aug 15	Classes End - 6-week classes	
Aug 16	Final Exams - 6-week classes	



A College Campus for Pearland



Classes Offered:

- Credit Classes
- Continuing Education
 - · Weekend College
 - Technical Education
- Professional & Workforce Development

For more information, call 281/412-2600 or visit our Web Site at www.alvin.cc.tx.us
Fax: 281/485-8549

2319 North Grand Blvd., Pearland, Texas 77581

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History

The Alvin Community College District was approved by the qualified voters of the Alvin Independent School District on November 2, 1948. From its inception until the 1971-72 academic year, the College was administered by officials of the Alvin Independent School District. The 1971-72 academic year marked the beginning of a new era in the history of Alvin Community College. A separate administration, tax district, and College Board were established to assume the management, control, and operation of a newly created Alvin Junior College District.

Initially, when the College and public schools were in the same system, the College was part of Alvin High School. The first classes began on September 12, 1949, in facilities which grouped grades 11 through 14 in one building and which placed Alvin under a system known as the 6-4-4 plan. One of the more important changes in the program of Alvin Community College was the building of a separate physical plant for academic work at the college level and dropping of the 6-4-4 plan in favor of a 6-3-3-2 arrangement. The college program was strengthened by additional facilities, by an enlarged faculty, and by successfully meeting the standards of the Southern Association of Colleges and Secondary Schools (1959). Alvin Community College moved to its present campus in the summer session of 1963.

By a vote of both the original district and voters of adjoining territories, the college district was enlarged to nearly twice its geographical size in 1974. Then, in the spring of 1975, an \$8 million bond issue was approved, providing funds for the facilities necessary to meet an expanding enrollment. In 1998 the College expanded into its service area with the establishment of the Pearland College Center in the former C.J. Harris Elementary School in Pearland.

The enrollment of Alvin Community College has grown from 134 students in 1949 to a record high of 4404 in 1988. During this period of growth, Alvin Community College has had five presidents:

Mr. A.G. Welch	1949-1954
Dr. A.B. Templeton	1954-1964
Mr. D.P. O'Quinn	1964-1971
Dr. T.V. Jenkins	1971-1976
Dr. A. Rodney Allbright	1976 to present

Philosophy

We believe in the dignity and worth of all individuals. Learning is a lifelong process, and all individuals should have opportunities for lifelong education. Education should help people develop, to their maximum capacity, technical excellence, occupational proficiency, and academic ability. Education should also provide for personal enrichment. To prosper in a complex and changing society, each individual must learn to think independently, value logical and tested conclusions, develop problem-solving abilities, and function effectively with other people. Competent performance contributes significantly to individual health and happiness and benefits the organizations communities in which individuals work and live. Alvin Community College is an integral part of the community it serves, and it must respond to identified needs and interests. In delivering educational services, we believe that there is no substitute for the pursuit of excellence.

Mission

Alvin Community College is a public, two-year, comprehensive community college with a strong educational heritage and a continuing emphasis on providing quality educational experiences for all of its students. The College seeks to implement its philosophy by providing quality post-secondary educational services (including occupational/technical, college transfer, and adult programs) for all those who can benefit from them, as well as quality occupational/technical program opportunities for area secondary students. The College also seeks to provide accessible educational services, through varied formats and schedules and full-and parttime programs, which address a wide spectrum of individual needs and abilities, along with educational programming related to the economic and employment realities of the area served, and to offer expanded career options through cooperation with industry, business, professions, government, and other educational institutions. In addition, the College seeks to offer which integrate comprehensive programs communications, math, science, humanities, interpersonal skills, and reasoning. Further, the College seeks to provide students the opportunity to develop skills needed to enter and succeed in College programs through continuing opportunities to extend and upgrade skills, knowledge, and interests; through testing, evaluation, and counseling to allow students to make informed decisions regarding their abilities, achievements, and behavior; and through experiences to develop personal, social, and cultural dimensions. The College is accountable for its mission within the limitations of its physical and financial resources.

Institutional Goals

To fulfill its stated Mission, the College has established specific goals that are modified as needed to meet changing circumstances. These goals are as follows:

- 1. To provide appropriate academic courses in the arts and sciences for those pursuing associate degrees or planning to transfer to a senior institution.
- 2. To provide one- and two-year technical programs that prepare graduates to enter business or industry with marketable skills.
- 3. To provide programs that assist students to master skills that are fundamental to academic and career achievement.
- 4. To provide continuing education programs that incorporate current and new technical courses, training partnerships with business and industry, and other opportunities for individuals to aquire and upgrade skills or seek personal enrichment.
- 5. To provide an environment that supports and encourages students in their academic advancement and assist them in their personal and social development.
- 6. To provide for the systematic measurement of academic excellence and institutional effectiveness and evaluate the progress of the institution's achievement of its strategic objectives.
- 7. To provide opportunities for collaboration, cooperation, and/or articulation with area schools, community colleges, universities, industries, and local government.
- 8. To maintain a commitment to educational excellence through intensive efforts to recruit, retain, develop, and support an outstanding faculty and staff.
- 9. To provide a cost-effective use of human, physical, and fiscal resources
- 10. To maintain a safe and inviting campus environment.
- 11. To recruit, retain, and educate students to their selected level of educational success.

Facilities

The main campus of Alvin Community College, situated on 113 acres in Alvin, Texas, consists of sixteen buildings: Learning Resources Center, Fine Arts Center, Health and Paramedical Technologies Center, Business and Industrial Technologies Center, Student Center, Physical Fitness Center, Liberal Arts Building, Natural Sciences Building, Occupational Technical Building, Court Reporting Center/KACC Radio-T.V. Building, Nolan Ryan Center, Maintenance Complex, Transportation Center, and Storage Complexes.

The first floor of the Learning Resources Center contains the Computer Center, Office of the Associate Dean of Student and Instructional Services, Counseling and Testing Center, Financial Aid and Placement Office, Records Office, Veterans and Graduation Offices, Business Office, Communications Center, and Media Center. The second floor houses the Learning Lab, classrooms, the Library, and offices for the Physical Plant, GED, and various faculty. The Fine Arts Center contains facilities for the Music Department, Drama Department, and Art Department. Facilities include studios, rehearsal rooms, offices, an art gallery, and the theater/auditorium.

The Health and Paramedical Technologies Center contains offices, classrooms and laboratories for all health-related departments. A Child Development Laboratory School is also located in the building. The lower floor houses the offices of the Dean of Technical Programs. In addition to the many classrooms and offices located in the Business and Industrial Technologies Center, laboratories are provided for the various programs in the area. Facilities include an openconcept office administration lab, and a crime lab. Facilities for instruction in industrial programs include an electronics lab, auto mechanics lab, and a welding lab and fabrication shop.

The Student Center consists of the Texas Room (a student lounge), the Brazos Room (a conference/dining room), a gameroom, Student Activities offices, the cafeteria, and the College Store.

The Physical Fitness Center includes the athletic offices, the gym, two weight rooms, four racquetball courts, saunas, dressing rooms, lockers, eight tennis courts, a baseball field, two-mile jogging track, a soccer/football field, a softball field, and related fitness equipment.

The Liberal Arts Center contains classrooms, the foreign language lab, faculty offices, and the offices of the Dean of Instruction, Student and Community Services, and the University Parallel Division Chairs.

The Natural Sciences Building houses seven physical science laboratories, faculty offices, and a greenhouse. The Occupational Technical Building includes a drafting lab/classroom, two additional laboratories, six classrooms, faculty offices, and the Criminal Justice Training Center. The Court Reporting Center/KACC Radio-TV building is the operational center for 89.7 KACC, a federally licensed FM radio station and student laboratory.

The Nolan Ryan Center for Continuing Education is the newest addition to the campus. The 12,000 square foot Center was built by the Nolan Ryan Foundation and donated to the College in 1996. The building contains the office of the Dean of Pearland College Center and Continuing Education Programs, the Continuing Education Office, and the Center for Professional and Workforce Develoment (CPWD). It also contains a classroom for the College's CPWD and a community room that seats 200 people. The remaining portion of the building houses the Nolan Ryan Exhibit Center.

There is parking space on the main campus for approximately 1,940 vehicles.

Pearland College Center

The Pearland College Center, is located at 2319 North Grand Boulevard in Pearland.

Credit classes as well as Continuing Education classes are taught at the Pearland College Center. Classes are offered Monday through Thursday and on weekends.

Accreditation

Documentation on Alvin Community College is available in the Office of the Associate Dean of Student & Instructional Services.

Public Notice & Compliance Statements

Civil Rights: In compliance with Title VI of the Civil Rights Act of 1964 (P.L. 88-352), Title IX of the Education Amendments of 1972 (P.L. 92-318), and the Age Discrimination Act of 1978 (P.L. 95-256), Alvin Community College does not discriminate against or exclude from participation in any of its programs or activities, either in the student body or the staff, any person on the grounds of sex, race, color, religion, age, handicap, national origin, or veteran status.

Rights of Individuals with Disabilities:

Alvin Community College complies with Section 504 of the Rehabilitation Act of 1973 (P.L. 93-112) and with the Americans With Disabilities Act (P.L. 101-336), and does not discriminate on the basis of a disability in the areas of admission, accessibility, treatment and employment. Individuals with disabilities, as defined under the law, who are otherwise qualified to meet the institution's academic and employment requirements will be provided with a variety of academic services and resources. ACC supports efforts in making the campus more accessible and encourages students with disabilities to participate in all activities. Students seeking assistance should contact the Counseling Center. Information concerning college practices as they relate to Section 504 and ADA should be directed to the Associate Dean of Student & Instructional Services.

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Access to Programs: Admission to College programs is based on requirements outlined in this catalog.

Alvin Community College will take steps to assure that lack of English language skills will not restrict admission to and participation in its programs.

For information about your rights and grievance procedures, contact the Associate Dean of Student and Instructional Services, (281) 388-4623, or the Director of Personnel, (281) 388-4764, at 3110 Mustang Road, Alvin, Texas 77511-4898.

La admisión a los programas del colegio se efectúa a base de los requisitos descritos en este catálogo. Alvin Community College tomará medidas para asegurar que el desconocimento del idioma inglés no sea obstáculo a la admisión a todos los programas. Para información sobre los derechos o los procedimientos para presentar quejas, comuníquese con el Decano de Estudiantes al número (281) 388-4623 o con la Directora de Personal al número (281) 388-4764, dirección 3110 Mustang Road, Alvin, Texas 77511-4898.

Family Educational Rights and Records Access Annual Notice: 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. See "Release of Student Information" section in this catalog.

Religious Holy Days: In compliance with Texas Education Code, Section 51.911, Alvin Community College allows a student who is absent from class for the

observance of a religious holy day to make up the class work for that day within a reasonable time after the absence. Students who intend to be absent for religious holy days must file forms for this purpose (available in the Counseling Center) by the 15th calendar day of the semester.

Illegal Drugs: In compliance with HR 253/SR 645, no illegal drugs shall be allowed on campus, and any student caught with an illegal drug will be suspended from attendance or enrollment for a specified period of time. See the Associate Dean of Student and Instructional Services for a copy of due process procedures.

Standard of Conduct: The college student is considered a responsible adult. The student's enrollment indicates acceptance of the standards of conduct published in the Student Handbook.

Policy on HIV Infection and AIDS: The Alvin Community College policy on HIV infection and AIDS is available in the office of the Associate Dean of Student and Instructional Services. The educational pamphlet on AIDS developed by the Texas Department of Health is available in the Counseling Center and in brochure racks throughout the campus.

For information about your rights or about grievance procedures, contact the Associate Dean of Student and Instructional Services, Alvin Community College, 3110 Mustang Road, Alvin, Texas 77511-4898, (281) 388-4623.

Interpretation of Catalog

The administration of Alvin Community College acts as final interpreter of this catalog. The College may change requirements and regulations as necessitated by college or legislative action. For the purpose of administering the College, class schedules published in the fall, spring, and summer are considered implementation of College policy and an extension of this catalog.



Need FINANCIAL help to Stay In School?

alvin community college

offers Financial Aid to those who need it and who qualify.

GRANTS • SCHOLARSHIPS • COLLEGE WORK STUDY

Visit the Financial Aid Office for more information and applications. CALL US AT (281) 388-4630.

Alvin Community College Phone Listing

(281) 331-6111 (For numbers not listed)

the College, class schedules published in the fall, springer	
*AREA CODE IS (281) FOR ALL TELEPHONE NUMBERS	Drafting
• NACC, a section of the value	Drama
Administrative Offices	Electronics
President	Emergency Medical Technology
Administrative Coordinator	English
Dean of Administrative Services	Financial Aid Office
Dean of Instruction, Student & Community Services 388-4659	Fitness Center
Dean of Technical Programs	Foreign Language
Dean of Pearland College Center and	Geology
and Continuing Education	Horticulture
Associate Dean of Student & Instructional Services 388-4623	KACC Radio-TV
Division Chair of English & Fine Arts 388-4665	Legal Assistant
Division Chair of Social Sciences	Library
Division Chair of Math & Sciences	Management Development
Division Chair of Industrial Technologies &	Mathematics
Public Service Programs	Media Center
Division Chair of Allied Health & Human Services 388-4695	Mental Health
Division Chair of Business Technologies 388-4826	Music
Director of Computer Services	Nursing
Director of Counseling and Testing 388-4631	Off-Campus Housing Information 388-4636
Director of Fiscal Affairs	Office Administration
Director of Food Services	Pearland College Center
Director of Personnel	Physical Plant Operations
Director of Physical Plant	Physics
Director of Research, Planning & Development 388-4857	Process Technology
Director of Sports and Human Performance 388-4706	Public Relations Office
	Reading
Departmental and Staff Offices	Record's Office
Accounting/Business Programs	Admission & Enrollment Application Status 388-4619
Admissions Information	FAX
Aerospace Technology	Graduation/Transfer Evaluation
Agriculture	Transcript Service
Air Conditioning/Refrigeration/Heating 388-4826	Veteran's Certification Services
Art	Respiratory Care
Biology	Retail Management & Marketing
Business Office/Cashier	Social Sciences
Cafeteria	Speech
Campus Police	Sports & Human Performance388-4706
Center for Professional & Workforce Development. 485-8617	Student Activities Office
Chemistry	Student Employment/Financial Aid Office 388-4630
Child Development Laboratory School 388-4748	Technical Programs
Communications	Testing/Counseling Center
Computer Center	Theatre Box Office
Computer Science	Vocational Nursing
Continuing Education Office	Welding
Court Reporting	Services for Students with Disabilities
Counseling Center	Voice
Criminal Justice	TDD

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ADMISSION

To apply or re-apply or to request information in person, visit the Counseling Center. Correspondence regarding admission should be addressed to the Records Office.

Alvin Community College is an open admission institution. However, admission to the College does not guarantee admission to specific programs. Some departments require that the student obtain departmental approval before registering for their programs and courses, and special requirements may apply.

Admission to the college is required for admission to all departmental programs. See the *Admission to Specific Curriculums* section.

Students will be admitted under the following categories when all requirements have been met.

Admission Requirements

ACADEMIC ADVISING

Students entering ACC for the first time (including transfer students) must be advised before they will be admitted. Students should complete testing before their advising session, or **bring TASP**, **ACCUPLACER**, **ASSET**, **COMPASS**, **or MAPS scores or proof of TASP exemption to the session** (see *Testing* section). Transfer students should also bring copies of transcripts or grade reports from other institutions they have attended. At the completion of the advising, students will receive the Admission Advising Form referred to in the *Records and Forms* section below. Admission advising is done by the Counseling Center staff.

RECORDS AND FORMS

Students must provide the records and/or forms listed below. Personal copies may be used for admission advising; however, an official copy of test scores must be on file before the student may register. (Note: See also *Testing* and *TASP* sections.)

Graduates from accredited high schools: Admission Application, Admission Advising Form, high school transcript with graduation date, and TASP, ACCUPLACER, ASSET, COMPASS, or MAPS test scores.

Students with GED Certificates: Admission Application, Admission Advising Form, GED Test scores, and TASP, ACCUPLACER, ASSET, COMPASS, or MAPS test scores. College transfer students: Admission Application, Admission Advising Form, transcripts from previous colleges and TASP, ACCUPLACER, ASSET, COMPASS, or MAPS test scores. Students must bring copies of their transcripts and test scores to their advising session. Students on probation or suspension must get approval from the Associate Dean of Student and Instructional Services, (281) 388-4623.

Former ACC students: All returning students must provide current transcripts from colleges attended since last attending ACC and TASP, ACCUPLACER, ASSET, COMPASS, or MAPS test scores. Students on academic probation or suspension at another institution must obtain approval from the Associate Dean of Student and Instructional Services, (281) 388-4623.

In addition to the above, students who have not attended for one or more years must complete a readmission application in the Records Office.

Concurrently enrolled high school students (High school students who have completed the sophomore year and have parental and high school approval):

Admission Application, Admission Advising Form, Concurrent Enrollment Form, high school transcript verifying completion of the sophomore year, and TASP, AACCUPLACER, ASSET, COMPASS, or MAPS test scores reflecting the ability to benefit from instruction.

International students (Students born in another country who are not U.S. citizens or resident aliens):

Approval from the Counselor for International Students is required. For additional requirements, see section on *International Student Regulations* or call (281) 388-4636.

Individual approval (Persons not in above categories -- includes graduates of **home schools** and **non-accredited schools**):

Interview to determine eligibility, Admission Application, Admission Advising Form, Individual Approval Form, and ACCUPLACER, ASSET, COMPASS, or MAPS test scores reflecting the ability to benefit from instruction.

Official Records

Records (test scores, transcripts, etc.) are considered official only when sent directly from the issuing institution to the ACC Records Office or when presented in a sealed envelope issued by the institution. Students are responsible for requesting their official records from the issuing institution. All required official records must be on file by the end of the student's first semester unless otherwise noted. Students applying for Federal Title IV funds must have academic transcripts in the Records Office before funds will be awarded.

Tuition Rebate for Baccalaureate Degree

Senate Bill 1907 provides \$1,000 tuition rebates to undergraduate students who complete their first baccalaureate degree while attempting no more than three credits beyond what is required for the degree. The rebates apply only to students who enroll for the first time in an institution of higher education in Fall 1997 or later. Contact the Counseling Center for complete details.

RECOMMENDED ACADEMIC PREPARATION FOR COLLEGE

High school students planning to enroll at Alvin Community College and then transfer to a senior college or university are strongly encouraged to take the following courses while enrolled in high school.

High School Curriculum English Language Arts	Credits 4	Courses English I-IV
Mathematics	tter 14r more in	Algebra, Geometry, Precalculus, Math elective
Science	3 20112S	State Board of Education approved courses include: Physical Science, Biology I and II, Chemistry I and II, Physics I and II
Social Studies	nren <mark>y</mark> nt for re vided official i	United States History, United States Government, World History Studies, World Geography, Economics
Foreign Language	A. INUD. 3	Levels I-III proficiency in the same language
Health	1/2	½ credit minimum
Fine Arts	used r o deny a	1 credit minimum
Physical Education	1½	1½ credits
Speech	1/2	Speech Communication, Public Speaking, Debate, Oral Interpretation
Technology I wool of the standard of the provided and universities have the provided and mathematics to part of the I A.S.I requirement must be I A.S.I requirement must be appeared with a second to degree of the part of th	c. nim 1. and	Computer Science Business Computer Applications Business Computer Programming Computer Applications Microcomputer Applications Business Information Processing Computer Mathematics Industrial Technology Computer Applications
Electives	ens of w 2 mes	1408-1409 gmicasocal brow Such
TOTAL	24½	

Tuition Rebate for Early High School Graduation

Students who graduate in three years from a Texas public high school and are Texas residents may be entitled to a \$1,000 tuition credit for college level courses. The \$1000 can be used in multiple semesters until the full amount is used. Contact your high school counselor for information on how to apply.

Admission to Specific Curriculums

To enter the following curriculums, students must meet specific departmental requirements in addition to the general college admission requirements:

Child Development and Early Childhood

Court Reporting

Emergency Medical Technology

Musical Theater

Nursing

Nursing-Transition

Respiratory Care

Vocational Nursing

Departmental admission requirements are listed in the *Curriculum Offerings* section of the catalog.

Students will be admitted to a curriculum, subject to enrollment limits, when all of the listed departmental requirements are met. Students who do not meet the admission requirements for a specific curriculum may be eligible to enter that curriculum or course after satisfactorily completing preparatory course work. Admission to these curriculums is determined by the department.

Honors Program

The Alvin Community College Honors Program offers highly motivated, academically exceptional students the challenge of enriching their intellectual experience and exploring subject areas in great depth. The program, open to full-time and part-time students, offers individualized attention, increased responsibility, and a high level of intellectual stimulation. Students who qualify for the program may choose from the following enriched courses:

BIOL	1408-1409
ENGL	1301-1302
GEOL	1403-1404
GOVT	2301-2302

HIST	1301-1302
MATH	2413-2414
PHYS	1401-1402
PSYC.	2301

To be considered for admission to the Honors Program, a student must meet at least two of the following criteria:

- ACT composite score of 26 or higher
- SAT combined score of 1100 or higher
- Graduated in top 10% of high school class
- GPA of 3.5 or higher on a minimum of 12 semester hours excluding developmental courses
- Recommendation(s) from ACC instructor(s)
- Individual approval based on personal interview with the Honors Committee

To achieve Honors Program Graduate status, a student must have at least a 3.0 grade point average on all college-level courses, including all attempts of repeated courses, must complete a minimum of 12 semester hours of honors courses, and must earn a grade of B or higher in all honors courses taken. Contact the Counseling Center for more information.

Testing

Although testing is not an admission requirement, it is a requirement for registration. All students who have not provided official documentation for an exemption from TASP (see TASP Exemptions below) must have official TASP, ACCUPLACER, ASSET, COMPASS, or MAPS test scores prior to registering for classes. Test scores are used to place students in appropriate courses; they are not used to deny admission to college.

TASP

The Texas Academic Skills Program (TASP) is a program of testing, advisement, and developmental education mandated by the Texas Legislature. The goal of the program is to assure that students attending Texas public colleges and universities have the prerequisite skills of writing, reading and mathematics to perform at the college level. The TASP requirement must be met before students may receive an associate degree or Level 2 certificate or take upper-division courses.

TASP-OBLIGATED STUDENTS

Students who are not exempt (see TASP Exemptions below) must pay for, take, and provide official scores for one of these tests prior to registering for classes: TASP, ACCUPLACER, ASSET, COMPASS, or MAPS. This

regulation applies to all first-time college students, continuing students, and transfer students.

TASP EXEMPTIONS

Students must provide appropriate official documentation to the Records Office before exemptions may be awarded and before students may register. An exemption from the TASP requirements may be granted to students in the following categories:

- Students who earned at least 3 semester hours of college-level credit before Fall 1989 at an accredited institution as evidenced on an official transcript.
- Students who perform at or above the levels set by the Coordinating Board on the ACT, SAT, and TAAS (see below). All subscores must be obtained in one sitting. Acceptable documentation includes scores listed on official transcripts and score reports sent directly to the college from the testing agencies.

ACT: Composite score of 23 or higher with a minimum of 19 on both the English and the mathematics tests. Scores may be no more than 5 years old; "residual" ACT scores are not acceptable.

SAT: For tests taken from April 1995 to the present, a combined verbal and mathematics score of 1070 with a minimum of 500 on both the verbal and mathematics tests. For tests prior to April 1995, a combined verbal and mathematics score of 970 with a minimum of 420 on the verbal test and 470 on the mathematics test. Scores may be no more than 5 years old.

TAAS: A minimum scale score of 1770 on the writing test, a Texas Learning Index (TLI) of 86 on the mathematics test, and 89 on the reading test. Scores may be no more than 3 years old.

- Students who have a baccalaureate or higher degree from an accredited institution as evidenced on an official transcript.
- Transfer students entering temporarily from private/independent or out-of-state institutions of higher education. Students must have attended the private or out-of-state institution the semester immediately preceding enrollment in the Texas public institution. Proof of enrollment, such as

report cards, transcripts, and fee statements, must include dates.

- Students with a certificate or associate degree from an accredited private or out-of-state institution of higher education who attend Texas public institutions temporarily (one semester only). The exemption may not be used if the student is working toward a certificate or degree. A diploma or transcript showing evidence of graduation must be presented.
- Students 55 years of age or older who are not seeking a certificate or degree and enroll in only one course each term.
- Students who are citizens of countries other than the United States and who are not seeking degrees or Level 2 certificates.

TASP-Waivers

Although all students are required to have TASP, ACCUPLACER, ASSET, COMPASS, or MAPS test scores before registering, students with one or more of the following certificates as their declared major may receive a waiver from enrollment in developmental classes.

Child Development and Early Childhood Child Development and Early Childhood Administration Correctional Administration Correctional Science Court Reporting Scopist Crime Scene Technician Drafting Technology Electronic Technology **Emergency Medical Technology** General Data Processing Management Development Mental Health Office Assistant Process Technology Radio Broadcasting Retail Management and Marketing Television Broadcasting Texas Peace Officer **Vocational Nursing** Word Processing

TASP AND STUDENTS WITH DYSLEXIA

The Texas Higher Education Coordinating Board has

prescribed special guidelines for students diagnosed with dyslexia or a related disorder by a qualified professional. Contact ADA Services in the Counseling Center for information.

TASP AND STUDENTS WHO ARE DEAF

Students who meet the state definition of a "deaf person" and who provide appropriate documentation from a licensed audiologist will take the Stanford Achievement Test to satisfy TASP requirements.

PASSING SCORES

The state minimum passing standard for TASP is a score of 230 in reading and in mathematics and a score of 220 in writing. Prior to September 1995, the state minimum passing standard was a score of 220 in each skill area (reading, mathematics, and writing).

Passing scores for ACCUPLACER, ASSET, COMPASS, and MAPS tests may be obtained from the Counseling Center.

Students may also complete their TASP obligation for any of the three subject areas (reading, writing, and mathematics) when the following sequence is completed:

- 1. The student must take the TASP, ACCUPLACER, ASSET, COMPASS, or MAPS test.
- 2. The student must pass the developmental course sequence for the subject area not passed.
- 3. The student must take the TASP test for the subject area not passed.
- 4. If the student does not pass the subject area test, then the student may enroll in a state-approved, college-level course for the subject area.
- 5. If the student makes a B or better in the course, then the student is considered as having passed the TASP subject area.

DEVELOPMENTAL COURSE REQUIREMENT

Students who fail one or more sections must enroll in the appropriate developmental course for at least one of the failed sections until all sections are passed or the above sequence has been completed. While enrolled in developmental courses, students must attend classes and participate in instruction. Failure to attend and participate could result in being withdrawn from all classes.

TEST FEE WAIVERS

Alvin Community College may receive a limited number of TASP Test Fee Waivers from the state. These fee

waivers permit qualified financial aid recipients to take the test without paying a fee. Contact the ACC Financial Aid Office (Room A127 or (281) 388-4630) to see if waivers are available and if you qualify. To

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Residence

CLASSIFICATION AND CHANGE OF CLASSIFICATION

A student's registration must comply with state regulations contained in Rules and Regulations: Residence Status published by The Texas Higher Education Coordinating Board. Copies of this publication are available in the Records Office.

When students are admitted, they are informed of their residence classification based on information on their application and supporting documents. Tuition and fees at registration are based on this classification. If a student's residence changes after admission, the student must file a Residence Reclassification Petition with the Records Office and provide supporting documentation proving the residence classification claimed. Documentation received after 12 noon on the census date will apply, if unchanged, to the next semester.

PROOF OF RESIDENCE

All documentation (for both state and in-district classification) must show the student's name. To claim dependent residence status, a student must provide IRS 1040 (parents' federal tax return). Parents' state residence must be proved by documentation as listed below.

To be classified as a Resident, a student must prove Texas residence for the 12 months immediately prior to the census date for the given semester, by providing one or more of these documents no later than 12 noon on the census date:

- Texas high school transcript (showing attendance for the last 12 months)
- Texas college or university transcript (showing attendance for the last 12 months)
- Texas voter registration (at least one year old)
- Permanent driver's license (at least one year old)
- Employer's statement of employment for last 12 months
- Lease agreement for the last 12 months
- Canceled checks for the last 12 months
- Utility bills for the last 12 months
- Other third party documentation

To be classified as In-District, Texas residents (see above) must prove they physically reside within the geographic boundaries of the ACC District by providing one or more of these documents no later than 12 noon on the census date for the given semester:

- Ad valorem tax receipt showing ACC District tax status (available at the Brazoria County Substation on Hwy. 35, north of Alvin)
- Permanent driver's license showing ACC District address (P.O. Box excluded)
- Current utility bills showing service at ACC District address (P.O. Box excluded)
- Current checks showing ACC District address (P.O. Box excluded)
- Voter registration card showing ACC District address (P.O. Box excluded)
- Lease agreement showing ACC District address (P.O. Box excluded)

College District property owners and their dependents who do not physically reside in the district are eligible for a waiver of out-of-district fees. To qualify for a waiver, students must prove eligibility by noon on the census date for the given semester by providing an ad valorem tax receipt showing ACC District tax status (available at Brazoria County Substation). If the student is a dependent, the student must provide the parent's IRS 1040 for the previous year and an affidavit of dependency for the current year.

A student classified as Non-Resident (Out-of-State or International) is one who lives away from his family and whose family resides in another state or another country, or a student who has not resided in Texas for the twelve months immediately prior to the census date.

Individuals who live in this country under a visa permitting permanent residence or who have filed a declaration of intention to become a citizen with the proper federal immigration authorities have the same privilege of qualifying for residence status as a citizen of the United States.

A student's residence status can be affected by the death or divorce of the student's parents, custody of a minor by court order, marriage of the student, active military duty of the student or the student's parents, full-time employment of the student's spouse or parents in a state-supported college or university in Texas, or temporary assignments of the student's parents out of Texas that do not affect actual legal residence. Further details about residence can be obtained from the Records Office.

Responsibility for Course Selection

The College provides students with information and academic advice to assist them in making academic decisions. The Counseling Center, program director, and department head are responsible for providing current and accurate information and advice concerning the academic and technical programs of the College. The student is responsible for seeking advice, for knowing and meeting the requirements of the selected degree or certificate program, and for enrolling in appropriate courses in the proper sequence to ensure orderly and timely progress toward the degree or certificate. Although curriculums are arranged in a semester scheme, courses in the curriculum may be taken out of sequence provided the prerequisites are met. The instructional departments will make every effort to offer the courses in sequence as scheduling permits.

The student is also responsible for knowing and meeting TASP and other testing requirements. Students transferring credit are responsible for knowing the transfer policies of the receiving college or university.

Placement Regulations

Enrollment in some courses may require demonstration of specific knowledge or skills (referred to as pre- or corequisites). These requirements may be satisfied by successful completion of previous courses, by passing scores on the TASP, ACCUPLACER, ASSET, COMPASS, or MAPS test, or by concurrent enrollment in a specific course. Compliance with pre- and corequisites is mandatory for TASP-obligated students and is recommended for TASP-exempt students.

Course pre- and corequisites are identified in the *Description of Courses* section of this catalog and in class schedules.

International Student Regulations

International students are citizens of a country other than the United States who have an F-1 or M-1 visa for educational purposes and who intend to return to their home country upon completion of their educational program. International students must carry a minimum of twelve (12) semester hours to meet the requirements of the United States Department of Justice and the Immigration and Naturalization Service.

Before any admission action can be taken, international students must complete and file the following with the Counselor for International Students three months prior to the beginning of the semester in which they plan to enroll:

- 1. A completed application form.
- 2. Official transcripts for at least the last four years of secondary school study and for any university-level or other post-secondary school work. These records must list all subjects taken, grades earned or examination results in each subject, and all diplomas and certificates awarded. If these documents are not in English, they must be accompanied by authorized English translations. See *Credit from Foreign Institutions*.
- 3. A score of at least 500 on the Test of English as a Foreign Language (TOEFL), administered by Educational Testing Service, Princeton, NJ, or adequate competency in English instruction courses.
- 4. An Affidavit of Support that documents proof of available funds to cover both personal and educational expenses while in this country.
- 5. A health form or physician's statement verifying student's immunization record.
- For students transferring from another U.S. college or university, an educational background letter from the International Student Office at that institution.

Once admitted, students must obtain personal health insurance for the duration of their studies, enroll in and attend International Student Orientation each semester during their first year, and deposit a \$500 security fee with the ACC Business Office, refundable when the student graduates or transfers.

International students interested in receiving admission information should send an international money order for \$25 to the Office of International Student Affairs, Alvin Community College, 3110 Mustang Road, Alvin, Texas 77511-4898, or call (281) 388-4636.

Evaluation of Previous Education

TRADITIONAL EDUCATION

(For additional information regarding transfer of credits, see the *Core Curriculum and Transfer* section.)

Evaluation of transfer transcripts is part of the admission process at ACC. Students are required to provide official transcripts from colleges and universities previously attended. Courses are freely transferable to Alvin Community College from regionally accredited institutions of post secondary education when content and credit hours are equivalent. Courses earned at Texas public institutions transfer to ACC in block when the core curriculum is completed at a single public institution. Individual core courses transfer to ACC on a one-for-one basis, e.g. math for math, science for science, etc., until ACC's core requirement is met. College-level coursework for which there is no ACC equivalent may be transferred as elective credit. Course work from nonregionally accredited institutions may be considered under the nontraditional/experiential standards. Transferred grades must meet departmental certificate/degree criteria.

Transfer course work is posted to the student's record using ACC course identification to assist transfer students with course selection.

Proper course selection and the nonduplication of course work remain the responsibility of the student.

CREDIT FROM FOREIGN INSTITUTIONS

Students petitioning to receive transfer credit from foreign institutions must have their transcript evaluated and translated into English by an approved evaluation service. ACC will **only** accept an evaluation from the following evaluators:

World Evaluation Services

Educational Credential Evaluators

International Research Foundation—

Credential Evaluation Service.

Inquiries regarding these services should be directed to the International Student Affairs Office at (281) 388-4636.

TECH-PREP EDUCATION

State approved Tech-Prep programs link high schools, the college, business, and industry to meet the needs of local and regional employers and students. Tech Prep Programs provide career ladder technical preparation (Tech-Prep) resulting in an Associate of Applied Science Degree. A key element in the Tech-Prep program is acceptance of high school course work meeting collegelevel standards toward the AAS Degree. Students must apply for Tech-Prep credit after the first semester of attendance; forms are available in the Records Office.

Alvin Community College will accept toward an AAS degree successfully completed high school courses identified as equivalent to college courses and taught as

part of state approved Tech-Prep programs. To receive consideration for college credit, Tech-Prep high school students are encouraged to complete the admission process and provide official high school transcripts during their last semester prior to graduation. ACC will provide the following:

- A Tech-Prep degree audit listing requirements for the AAS Degree and the high school credit to be recognized toward degree completion
- An admission status letter outlining any unmet admission requirements

Credit for college equivalent, high school Tech-Prep courses will appear on the Alvin Community College transcript, along with the high school grade earned, at the end of the first semester in which the student completes courses at Alvin Community College.

NONTRADITIONAL EDUCATION

ACC recognizes that each student's educational experiences are unique and that individual learning and subject matter proficiency may be gained outside the college classroom. ACC recognizes nontraditional learning from these sources:

Examinations

Consult the Counseling Center, Records Office, or department chairperson for information on approved tests.

- Alvin Community College Departmental Exams
- American College Testing Proficiency
 Examination Program
- Certified Professional Secretary Examination
- College Board: College Level Examination
 Program Subject
- College Board Advanced Placement
- Defense Activity for Nontraditional Education Support-Subject
- Registered Professional Reporter Examination

Other

- Educational Credit for Training Programs-ACE Recommendations
- Military Schools and Training-ACE
 Recommendations
- Texas Law Enforcement Academy Certification

Credit from other than regionally accredited colleges and universities may be considered for application to certificate or degree requirements when acceptability and equivalency to Alvin Community College courses are determined. References used include: The Guide to

Evaluation of Educational Experiences in the Armed Forces, The National Guide to Educational Credit for Training Programs, or other equivalency guides which may be published by the American Council on Education.

Experiential learning (life experiences) will be considered for credit if documented by taking CLEP Subject, other nationally recognized exams, or departmental examinations.

Evaluation Procedure for Nontraditional Education

COURSE WORK AND NATIONALLY RECOGNIZED EXAMINATIONS

Nontraditional education will be evaluated if all applicable criteria are met:

- The student applies at the Records Office, preferably during the first semester of attendance. This ensures maximum credit toward the certificate or degree; students who delay may not receive credit for work already completed. The student must list all sources of nontraditional education to be considered, ensure that all official transcripts and test scores are on file in the Records Office, and pay a nonrefundable fee (see class schedule).
- Nontraditional education will be accepted as equivalent to ACC courses if the nontraditional education matches courses offered under the ACC catalog in effect at the time of acceptance. To be accepted, nontraditional education must be equal to ACC courses in content and credit hours.
- Departmental approval of equivalency to ACC courses offered is obtained for credit awarded.

No more than 21 semester credit hours of nontraditional education may be accepted toward a student's certificate or associate degree. Credit granted for nontraditional education is posted to the student's transcript on completion of the evaluation and after the census date of the semester for which the student is applying. Nontraditional credit is noted as NT/EX (nontraditional educational experience) and is assigned a grade of S.

DEPARTMENTAL EXAMINATIONS

Departmental examinations are available only to fully admitted and currently registered students who

• apply for Award of Credit by Exam at the Records

Office and pay the nonrefundable fee (see class schedule).

- have not attempted the course previously at ACC by either enrollment or examination, and
- receive approval of examination results by the department chair, division chair, and dean.

Credit and a letter grade of A, B, or C are awarded and posted to the student's transcript on successful completion of departmental examinations, except that the English Department grants credit for grades of A or B only. Transcript entries for courses completed by departmental examination are noted as Credit By Exam. Students are advised to confer with institutions to which they plan to transfer regarding acceptance of departmental examination credit.

Core Curriculum

The core curriculum described below is predicated on the judgment that a series of basic intellectual competencies -- reading, writing, speaking, listening, critical thinking, and computer literacy -- is essential to the learning process in any discipline and thus should inform any core curriculum.

READING: Reading at the college level means the ability to analyze and interpret a variety of printed materials -- books, articles, and documents. A core curriculum should offer students the opportunity to master both general methods of analyzing printed materials and specific methods for analyzing the subject matter of individual disciplines.

WRITING: Competence in writing is the ability to produce clear, correct, and coherent prose adapted to purpose, occasion, and audience. Students need to be familiar with the writing process including how to discover a topic and how to develop and organize it, how to phrase it effectively for their audience. These abilities can be acquired only through practice and reflection.

SPEAKING: Competence in speaking is the ability to communicate orally in clear, coherent, and persuasive language appropriate to purpose, occasion, and audience. Developing this competency includes acquiring poise and developing control of the language through experience in making presentations to small groups, to large groups, and through the media.

LISTENING: Listening at the college level means the ability to analyze and interpret various forms of spoken communication.

CRITICAL THINKING: Critical thinking embraces methods for applying both qualitative and quantitative skills analytically and creatively to subject matter in order to evaluate arguments and to construct alternative strategies. Problem solving is one of the applications of critical thinking, used to address an identified task.

COMPUTER LITERACY: Computer literacy at the college level means the ability to use computer-based technology in communicating, solving problems, and acquiring information. Core-educated students should have an understanding of the limits, problems, and possibilities associated with the use of technology, and should have the tools necessary to evaluate and learn new technologies as they become available.

Perspectives in the Core Curriculum

Alvin Community College's core curriculum is designed to help students:

- 1. Establish broad and multiple perspectives on the individual in relationship to the larger society and world in which he or she lives, and to understand the responsibilities of living in a culturally and ethnically diversified world;
- 2. Aquire the capacity to discuss and reflect upon individual, political, economic, and social aspects of life in order to understand ways in which to be responsible members of society;
- Recognize the importance of maintaining health and wellness:
- 4. Develop a capacity to use knowledge of how technology and science affect their lives;
- 5. Develop personal values for ethical behavior;
- 6. Develop the ability to make aesthetic judgments;
- 7. Use logical reasoning in problem solving; and
- 8. Integrate knowledge and understand the interrelationships of the scholarly disciplines.

Instruction and Content in the Core Curriculum

Education, as distinct from training, demands a knowledge of various contrasting views of human experience in the world. Both the humanities and the visual and performing arts deal with the individual's reaction to the human situation in analytical and creative ways. The social and behavioral sciences deal with the principles and norms that govern human interaction in

society and in the production of goods and services. The natural sciences investigate the phenomena of the physical world. Mathematics examines relations among abstract quantities and is the language of the sciences. Composition and communication deal with oral and written language. Each of these disciplines, using its own methodology, offers a different perspective on human experience. Taken together, study in these disciplines provides a breadth of vision against which students can establish and reflect on their own goals and values.

The outcomes which are specified for the disciplinary areas are thus intended primarily to provide students with a perspective on their experience through an acquaintance with the subject matter and methodology of each discipline. They provide students with the opportunity to understand how these disciplines present varying views of the individual, society, and the world, and of appreciating the methods by which scholars in a given discipline organize and evaluate data. The perspectives acquired in these studies describe the potential, as well as the limitations, of each discipline in understanding the human experience.

The objective of disciplinary studies within a core curriculum is to foster multiple perspectives as well as to inform and deliver content. Disciplinary courses within a core curriculum should promote outcomes focused on the intellectual core competencies, as well as outcomes related to establishing perspectives, and the basic concepts in the discipline -- methods of analysis and interpretation specific to the discipline.

Core Components and Related Educational Objectives

The following educational objectives have been used as basic guidelines for selected component areas within Alvin Community College's core curriculum. Educational objectives become the basis for faculty and institutional assessment of core components.

COMMUNICATION (composition, speech)

The objective of a communication component of a core curriculum is to enable the student to communicate effectively in clear and correct prose in a style appropriate to the subject, occasion, and audience.

Educational Objectives

1. To understand and demonstrate writing and speaking processes through invention, organization, drafting,

- revision, editing, and presentation. Mud sol sland and
- 2. To understand the importance of specifying audience and purpose and to select appropriate communication choices.
- 3. To understand and appropriately apply modes of expression, i.e., descriptive, expositive, narrative, scientific, and self-expressive, in written, visual, and oral communication.
- 4. To participate effectively in groups with emphasis on listening, critical and reflective thinking, and responding.
- 5. To understand and apply basic principles of critical thinking, problem solving, and technical proficiency in the development of exposition and argument.
- 6. To develop the ability to research and write a documented paper and/or to give an oral presentation.

MATHEMATICS

The objective of the mathematics component of the core curriculum is to develop a quantitatively literate college graduate. Every college graduate should be able to apply basic mathematical tools in the solution of real-world problems.

Educational Objectives

- 1. To apply arithmetic, algebraic, geometric, higherorder thinking, and statistical methods to modeling and solving real-world situations.
- 2. To represent and evaluate basic mathematical information verbally, numerically, graphically, and symbolically.
- 3. To expand mathematical reasoning skills and formal logic to develop convincing mathematical arguments.
- 4. To use appropriate technology to enhance mathematical thinking and understanding and to solve mathematical problems and judge the reasonableness of the results.
- 5. To interpret mathematical models such as formulas, graphs, tables and schematics, and draw inferences from them.
- 6. To recognize the limitations of mathematical and statistical models.
- 7. To develop the view that mathematics is an evolving discipline, interrelated with human culture, and to understand its connections to other disciplines.

NATURAL SCIENCES

The objective of the study of a natural sciences component of a core curriculum is to enable the student to understand, construct, and evaluate relationships in the natural sciences, and to enable the student to understand the basis for building and testing theories.

Educational Objectives

- 1. To understand and apply method and appropriate technology to the study of natural sciences.
- 2. To recognize scientific and quantitative methods and the differences between these approaches and other methods of inquiry and to communicate findings, analyses, and interpretation both orally and in writing.
- 3. To identify and recognize the differences among competing scientific theories.
- 4. To demonstrate knowledge of the major issues and problems facing modern science, including issues that touch on ethics, values, and public policies.
- 5. To demonstrate knowledge of the interdependence of science and technology and their influence on, and contribution to, modern culture.

HUMANITIES AND VISUAL AND PERFORMING ARTS

The objective of the humanities and visual and performing arts in a core curriculum is to expand students' knowledge of the human condition and human cultures, especially in relation to behaviors, ideas, and values expressed in works of human imagination and thought. Through study in disciplines such as literature, philosophy, and the visual and performing arts, students will engage in critical analysis, form aesthetic judgments, and develop an appreciation of the arts and humanities as fundamental to the health and survival of any society. Students should have experiences in both the arts and humanities.

Educational Objectives

- 1. To demonstrate awareness of the scope and variety of works in the arts and humanities.
- 2. To understand those works as expressions of individual and human values within an historical and social context.
- 3. To respond critically to works in the arts and humanities.
- 4. To engage in the creative process or interpretive performance and comprehend the physical and intellectual demands required of the author or visual or performing artist.
- 5. To articulate an informed personal reaction to works in the arts and humanities.
- 6. To develop an appreciation for the aesthetic principles that guide or govern the humanities and arts.
- 7. To demonstrate knowledge of the influence of

literature, philosophy, and/or the arts in intercultural experiences.

SOCIAL AND BEHAVIORAL SCIENCES

The objective of a social and behavioral science component of a core curriculum is to increase students' knowledge of how social and behavioral scientists discover, describe, and explain the behaviors and interactions among individuals, groups, institutions, events, and ideas. Such knowledge will better equip students to understand themselves and the roles they play in addressing the issues facing humanity.

Educational Objectives American Institute of the Institut

- 1. To employ the appropriate methods, technologies, and data that social and behavioral scientists use to investigate the human condition.
- 2. To examine social institutions and processes across a range of historical periods, social structures, and cultures.
- 3. To use and critique alternative explanatory systems or theories.
- 4. To develop and communicate alternative explanations or solutions for contemporary social issues
- 5. To analyze the effects of historical, social, political, economic, cultural, and global forces on the area under study.
- 6. To comprehend the origins and evolution of U.S. and Texas political systems, with a focus on the growth of political institutions, the constitutions of the U.S. and Texas, federalism, civil liberties, and civil and human rights.
- 7. To understand the evolution and current role of the U.S. in the world.
- 8. To differentiate and analyze historical evidence (documentary and statistical) and differing points of view.
- 9. To recognize and apply reasonable criteria for the acceptability of historical evidence and social research.
- 10. To analyze, critically assess, and develop creative solutions to public policy problems.
- 11. To recognize and assume one's responsibility as a citizen in a democratic society by learning to think for oneself, by engaging in public discourse, and by obtaining information through the news media and other appropriate information sources about politics and public policy.
- 12. To identify and understand differences and commonalities within diverse cultures.

CORE CURRICULUM Associate in Arts and Associate in Science Degrees

CORE COMPONENT	COURSE OPTIONS	REQUIRED SEMESTER HOURS			
Communication	ENGL 1301, ENGL 1302, and SPCH 1315 or SPCH 1318 (check specific degree plan for appropriate speech course)	9			
Mathematics	One mathematics course must come from the following: MATH 1314, MATH 1316, MATH 1324, MATH 1325, MATH 1332, MATH 1335 MATH 1342, MATH 1348, MATH 2413, MATH 2414				
Natural Sciences	Select two from the following courses: BIOL 1408, BIOL 1409, BIOL 2401, BIOL 2402, CHEM 1405, CHEM 1407, CHEM 1411, CHEM 1412, GEOL 1401, GEOL 1403, GEOL 1404, GEOL 1405, PHYS 1401, PHYS 1402, PHYS 2425, PHYS 2426	8 Head Control			
Humanities & Visual and Performing Arts	 Visual and Performing Arts Select one course from: ARTS 1301, ARTS 1303, ARTS 1304, DRAM 1310, DRAM 2360, MUSI 1306, MUSI 1310 Other Humanities Select one course from: PHIL 1301, HUMA 1301, HUMA 1302, any sophomore level French, German, or Spanish course, ENGL 2322, ENGL 2323, ENGL 2326, ENGL 2332, ENGL 2333 	nder this control of the control of			
Social and Behavioral Sciences	• U.S. History (6 hours) Select two from: HIST 1301, HIST 1302, HIST 2301	or bornelan			
on observed	 Political Science (6 hours): GOVT 2301, GOVT 2302 Social/Behavioral Science Select one course from: ANTH 2346, ECON 2301, ECON 2302, GEOG 1301, GEOG 1303, GEOG 1303, PSYC 2301, PSYC 2308, PSYC 2314, PSYC 2317, SOCI 1301, SOCI 1306, SOCI 2301, SOCI 2319 	3 svo			
Basic Computer Literacy	COSC 1401 or more advanced computer science (COSC) course: COSC 1417, COSC 1418, COSC 1419, COSC 1420, COSC 2315, COSC 2415, COSC 2418, COSC 2420, COSC 2473	Avi A			
	TOTAL CORE CURRICULUM CREDITS	100 H ₄₅ O			



Core Curriculum and Transfer

Under the Core Curriculum transfer rules and regulations, all Texas public colleges and universities must accept transfer of credit for successfully completed courses from ACC's Core Curriculum. (Note: Some universities may deny the transfer of credit in courses with a grade of "D.") If a student successfully completes ACC's core curriculum, that block of courses may be transferred to any other Texas public institution of higher education and must be substituted for the receiving institution's core curriculum (see "D" grade exception above). Generally, a student may not be required to take additional core curriculum courses at the receiving institution unless that institution has a larger Board approved core curriculum.

If Alvin Community College has cause to believe that a course being presented by a student for transfer from another college is not of an acceptable level of quality, ACC will contact the sending institution and attempt to resolve the problem. In the event a satisfactory resolution is not reached, the College will notify the Commissioner of Higher Education, who may investigate the course. If its quality is found to be unacceptable, the Board may discontinue funding for the course.

RESOLUTION OF TRANSFER DISPUTES

The following procedures shall be followed by public institutions of higher education in the resolution of credit transfer disputes involving lower-division courses:

1. If an institution of higher education does not accept

course credit earned by a student at another institution of higher education, the receiving institution shall give written notice to the student and to the sending institution that transfer of the course credit is denied.

- 2. The two institutions and the student shall attempt to resolve the transfer of the course credit in accordance with Coordinating Board rules and/or guidelines.
- 3. If the transfer dispute is not resolved to the satisfaction of the student or the sending institution within 45 days after the date the student received written notice of denial, the institution whose credit is denied for transfer shall notify the Commissioner of the denial.

The Commissioner of Higher Education or the Commissioner's designee shall make the final determination about the dispute concerning the transfer of course credit and give written notice of the determination to the involved student and institution.

Physical Activity Requirement

Alvin Community College recognizes the importance of physical activity/education as a collegiate concept. Therefore, the College requires two semester hours of physical activity as partial satisfaction of degree requirements. The two physical activity courses may have the same number if the courses are taken during different semesters. Students are strongly advised to research the transferability of repeated courses before enrollment. Three-semester-hour PHED classes do not meet the physical activity requirement.



REGISTRATION

All credit students must be admitted and comply with TASP requirements before they may register for classes. Registration occurs several times throughout the year for terms of varying length. Registration dates are listed in the Academic Calendar of this catalog. In addition, dates and other pertinent information are published each semester in the class schedule.

Students who register after classes begin (during designated dates only) are held responsible for material presented during their absence and must consult with the instructor.

Schedule Changes

Students who need to change their schedule (classes and/or times) must do so in writing according to procedures and dates published in the Class Schedule. Schedule changes are not official until the student delivers the revised schedule and fee statement to the Business Office.

Registration Requirements for Transfer Students

Transfer students should bring copies of admission documents, transcripts, and TASP score reports to registration. Without these documents, the student will face delays.

Class Schedules

Class schedules are considered implementation of College policy and an extension of the catalog. The schedule contains courses being offered during the given semester and are distributed in time for all scheduled registrations. At the time schedules are published, it is the intention of the College to teach the classes according to the published information (date, time, instructor, location). The College reserves the right, however, to make necessary adjustments to the schedule as circumstances warrant.

Audit Registration

Audit registration is permitted on the last day of late registration each semester on a space available basis to admitted students who do not wish credit for the course.

To audit a course, students must obtain and complete an Audit Registration Agreement (Records Office), obtain

the approval of the Director of Counseling and Testing, and return the form to the Records Office. Payment for audit registration is due immediately. Charges and refunds for audit registration are the same as for credit registration.

Students who register in a course for credit may not change their registration status to audit. Likewise, students who register in a course for audit may not change their registration status to credit.

Senior Citizens Audit Registration

Residents of the ACC District who are 65 years or older are permitted to audit without payment of tuition and fees, on a space-available basis, any course the College offers (Texas Education Code 54.210). Applicants need to provide evidence of age. See Audit Registration section above.

Tuition Adjustment

Concurrently enrolled students who register for 5 or less hours at ACC may receive a tuition adjustment if their enrollment at another college was prior to ACC registration. To determine eligibility for this adjustment, students must bring a paid registration receipt from the other college to the Records Office and complete a Tuition Adjustment Approval form.

Tuition adjustment requests must be completed by the census date of the semester for which the adjustment is requested (see Class Schedule). Tuition adjustments are not available after the census date.

Refund Policy

Refunds are available approximately six weeks after the close of registration. A student's eligibility for a refund is based on these regulations:

- The student must officially withdraw in writing (see Withdrawing from Classes section).
- Withdrawals are dated the day they are received in the Records Office.
- Class-day count begins at 8:00 a.m. on the date identified "Classes Begin" in the Academic Calendar each semester.
- If tuition and fees are paid with financial aid, the refund is applied first to the financial aid source and then to the student.
- Refunds for Title IV grants are made according to the refund schedule available in the Financial Aid Office.

REFUND-WITHDRAWING FROM COURSES

Students who withdraw from any or all courses on the dates listed below will receive the refund indicated.

Fall and Spring Semesters:	
Prior to 1st class day	100% refund
(les	ss \$20 registration fee)
1st through 15th class day	70% refund
16th through 20th class day	25% refund
After 20th class day	

	16th through 20th class day25% refund
	After 20th class day
	Summer Sessions (6-week classes):
	Prior to 1st class day100% refund
	(less \$20 registration fee)
	1st through 5th class day
	6th through 7th class day
-	After 7th class day
	Summer Sessions (12-week classes):
	Prior to 1st class day
	(less \$20 registration fee)
	1st through 12th class day70% refund
	13th through 15th class day
	After 15th class day No refund

REFUND-SCHEDULE CHANGES

If students change their schedules and the net result is an increase in tuition and fees, they must pay the difference. If the net result is a decrease in tuition and fees, the refund is based on the refund schedule shown above. If the net result is no change in tuition and fees, there is no charge. Schedule/fee statements must be signed and turned in to the Business Office. Dates for schedule changes are published in class schedules.

Academic Regulations

ACADEMIC CLASSIFICATION

Academic classification is determined as follows:

Full-time Student: A student who is registered for a full-time load as defined under *Academic Load*.

Part-time Student: A student who is registered for less than a full-time load as defined under *Academic Load*

Freshman: A student who has completed less than 30 semester hours.

Sophomore: A student who has completed 30 or more semester hours but less than 60 semester hours. **Unclassified:** A student who has completed 60 or more semester hours.

ACADEMIC LOAD

Students are responsible for determining the academic load they can successfully complete during each semester within compliance of college regulations. Hours taken concurrently at another college are included when determining a student's academic load at ACC.

Full-time Load: The full-time academic load for a fall or spring semester is 12 or more semester hours. For a 12-week summer session, the full-time load is 8 or more semester hours; for a six-week summer session, 4 or more semester hours. **NOTE:** Students receiving financial aid must meet the credit-hour requirements for their financial aid program.

Normal Load: The normal academic load for a fall or spring semester is between 15 and 17 semester hours. For a 12-week summer session the normal load is 12 semester hours; for a six-week summer session, 6 semester hours. Students on academic probation may be required to take less than a normal load.

Maximum Load: The maximum academic load for a fall or spring semester is 18 semester hours. However, students with a 3.0 or higher grade point average may exceed this limit with written approval from the Dean of Instruction, Student and Community Services or his designee. For a 12-week summer session the maximum load is 14 hours; for a six-week summer session, 7 semester hours. The maximum load for the combined summer terms (both six-week terms and the twelve-week term) is 14 semester hours.

Minimum Load: No minimum load is required.

Tuition and Fees

Tuition and fees are based on residence status and number of hours taken. They are subject to change without notice by action of the ACC District Board of Trustees or the State of Texas. Tuition and fees are charged for each registration: Fall, Spring, Summer 1, and Summer 2. Registration does not become official until tuition and fees are paid.

For information about tuition adjustment, see page 25. For information on maximum number of credit hours a student may take in each term, see above.

PEARLAND COLLEGE CENTER

Residents of the Pearland Independent School District do not pay the Out-of-District fee on courses taken at the Pearland College Center.

Table 1: Fall and Spring Semesters

de la	Tuition			i bas a		Fees	Total Charges*				
Cred. Hrs.	Res-In	Res-Out	Non-Res	O/Dis Fee	Bldg Use	Tech Fee	Regis Fee	Stu Serv	Res-In	Res-Out	Non-Res
1/1.10	\$90	\$90	\$300	\$12	\$5	\$20	\$20	\$16	\$151	\$163	\$373
2	dos 90	90	300	24	10	20	20	16	156	180	390
3	90	90	300	36	15	20	20	16	161	197	407
4	90	90	300	48	20	20	20	16	166	214	424
5	90	90	300	60	25	20	20	16	171	231	441
6	90	90	300	72	30	20	20	16	176	248	458
7	105	105	350	84	35	30	20	16	206	290	535
8	120	120	400	96	40	30	20	16	226	322	602
9	135	135	450	108	45	30	20	16	246	354	669
10	150	150	500	120	50	30	20	16	266	386	736
11	165	165	550	132	55	30	20	16	286	418	803
12	180	180	600	144	60	30	20	16	306	450	870
13	195	195	650	156	65	30	20	16	326	482	937
14	210	210	700	168	70	30	(18) 20	16	346	514	1004
15	225	225	750	180	75	30	20	16	366	V 546	1071
16	240	240	800	180	80	30	20	16	386	566	1126
17	255	255	850	180	85	30	20	16	406	586	118
18	270	270	900	180	90	30	20	16	426	606	1236
19	285	285	950	180	95	30	20	16	446	626	129
20	300	300	1,000	180	100	30	20	16	466	646	1346

Table 2: Summer 1 and Summer 2

	Tuition			on ship	TASP g	Fees	Total Charges*				
Cred. Hrs.	Res-In	Res-Out	Non-Res	O/Dis Fee	Bldg Use	Tech Fee	Regis Fee	Stu Serv	Res-In	Res-Out	Non-Res
1	\$90	\$90	\$300	\$12	\$5	\$20	\$20	\$5	\$140	\$152	\$362
2	90	90	300	24	10	20	20	5	145	169	379
3	90	90	300	36	15	20	71100 20 ₈	nem c ol	9v9b 150	186	396
4	90	90	300	48	20	20	20	5.5	155	203	413
5	90	90	300	60	100 25	20	20	5	160	220	430
6	90	90	300	72	30	20	20	5	165	237	447
7	105	105	350	84	35	30	20	5	195	279	524
8	120	120	400	96	40	30	20	5	215	311	591
9	135	135	450	108	45	30	20	5 V 5	235	343	658
10	150	150	500	120	50	30	20	ter 5	255	375	725
11	165	1		132	55	30	20	5	275	407	792
12	180	ed to make in the contract of	473 - 5-03	I adamston	60	30	20	5	295	439	859
13	195	tere the	1561760	AT ATTICLE FOR	65	30	20	5	315	471	926
14	210	difud	CONTRACT	SV VI III PL	70	30	20	5	335	503	993

*Does not include lab fees, PHED fees, parking fees, insurance fees or books.

Definitions for Column Headings - Tables 1 and 2 nos * spellos based gamanibrood notabulid redgill

Res-Out: Resident-Out of District

Non-Res: Non-resident (Out-of-state

or International Student)

Res-In: Resident-In District 1980/ 3411 O/Dis Fee: Out-of-District Fee. \$12 per 18 2022 Tech Fee: The Technology Fee credit hour not to exceed \$180. Applies supports student access to a good student access to a go to Resident-Out of District and Non-Resident.

state-of-art computer and instructional technologies.

COURSE-RELATED FEES

Lab fees are charged for various courses to offset expenses for materials and supplies used in classroom instruction and lab assignments. Other fees may be charged for courses such as private music lessons, scuba diving, bowling, etc. These fees vary based upon the course and are subject to change without notice. Current fees are published each semester in the Class Schedule.

Admission to Classes & Attendance Policy

Students may not attend classes without completing registration, including payment of all tuition and fees. To avoid disruption of classroom instruction, children of enrolled students may not attend classes or related activities. Further, cellular phones, pagers, and other electronic equipment which may be considered disruptive to instruction should not be brought to class. (See Section 8.11 of the ACC Procedures Manual.) In emergencies, students may be contacted through the Campus Police Office, (281) 388-4800.

Failure to attend class sections for which the student is officially registered will result in a failing (F) grade. (Also see sections on *Schedule Changes* and *Withdrawing from Classes*.)

Regular attendance in classes is expected. If an absence is unavoidable, the student is responsible for completing all work missed during the absence. Any work missed and not subsequently completed will affect the grade of the student regardless of the reason for the absence.

Students who are enrolled in developmental courses because of TASP requirements must attend classes and participate in instructional activities. Failure to attend and participate could result in being dropped from all classes. Students unable to attend should contact their instructors as soon as possible concerning the absence.

Instructors may administratively withdraw students who exceed course absence standards.

Inclement Weather & Closing of the College

Alvin Community College schedules its instruction to comply with the Common Calendar published by the Texas Higher Education Coordinating Board. College instructors meet all scheduled classes as published in the class schedule. If severe weather or emergency situations

make it advisable to discontinue classes, the college makes every effort to notify its students through local television and radio stations. An official closing of the college delays-all work until the next class meeting or until a date determined by the instructor. Make-up days for official college closings will be scheduled as needed.

If a student is in an area experiencing severe weather and the college has not officially closed, it is that student's responsibility to exercise caution and decide whether to risk coming to class. Should the student decide not to attend class, the student must contact the instructor about the instructor's rules for make-up work.

Withdrawing from Classes

Students who have registered and paid for courses are considered enrolled until they officially withdraw by submitting a Withdrawal Form to the Records Office. The form must be received by the deadline (see Academic Calendar). Ceasing to attend class does not terminate enrollment. Therefore, a student who ceases to attend class without officially withdrawing from that class will receive a failing grade.

Students wishing to withdraw should consult the procedures detailed in the Class Schedule. The withdrawal is not official until it is received in the Records Office. All withdrawals must be consistent with TASP guidelines.

Students should withdraw in person; however, a signed request mailed to the Records Office or faxed to (281) 388-4929 is acceptable. The official withdrawal date is the date the withdrawal is received in the Records Office.

Students may withdraw after the deadline if the withdrawal is necessitated by an emergency. Students must submit written proof of the emergency (examples: military orders, medical certification of family emergency).

Because withdrawing from classes may affect enrollment in other courses, insurance eligibility, financial aid and/or veterans benefits, prior to finalizing withdrawal, students are advised to:

- review insurance policies regarding college attendance requirements (usually applies to students carried on parents' health/insurance plans) and/or
- consult with the Financial Aid Office and/or
- consult with the Veterans Coordinator.

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Courses dropped on or before the census date each semester are not recorded on the student's transcript. Course withdrawals received in the Records Office after the census date and before the withdrawal deadline for each semester are recorded on the student's transcript with the grade of W.

Administrative Withdrawal

Students who have excessive absences as defined in the Student Information Plan may be administratively withdrawn by the instructor. The withdrawal form must be received in the Records Office by the deadline.

Grades for Repeated Courses

If a student repeats a course in which a grade (A-F) has been received, the highest grade received is the permanent grade for the course and is used in computing the cumulative grade point average. However, all grades earned in a given course are entered on the transcript, and other colleges may compute the grade point average in a manner different from that of Alvin Community College. See "Graduation Honors" for information on calculating the grade point average used in determining eligibility for honors.

Grading

GRADE-POINT VALUE

- A Excellent Four grade points per semester hour
- B Good Three grade points per semester hour
- C Average Two grade points per semester hour
- D Poor One grade point per semester hour
- F Failure No grade points per semester hour
- AU Audit Grade points not assigned

An AU grade is assigned to any student who registers for a course under Audit Registration rules. The audit grade remains on the student's transcript whether or not the student attends the entire course.

- I Incomplete Grade points not assigned
 An I may be awarded when the instructor determines
 that minimal work on the part of the student and the
 instructor will complete the course requirements. An
 I grade not changed by the instructor to a grade of
 completion (A, B, C, D, or F) by the end of the
 following semester (December, May, August) will
 automatically be changed to an F.
- IP In Progress Grade points not assigned An IP is a temporary notation that appears on the

- Student Information Sheet (SIS). It indicates semester hours in progress.
- R Re-enroll Grade points not assigned
 The R grade is used only with court reporting courses (machine shorthand, CTRP 1250, CTRP 2341 only) and developmental courses (including noncourse-based instruction) when the student is making satisfactory progress toward course objectives and needs additional time and instruction to master the material.
- S Satisfactory Grade points not assigned
 The S grade is used only for noncourse-based developmental instruction and nontraditional education.
- U Unsatisfactory Grade points not assigned
 The U grade is used only for noncourse-based developmental instruction.
- W Withdrawn Grade points not assigned
 Students who file withdrawal requests by the published deadline will receive a W grade.

CALCULATION OF GRADE POINTS

Grade points earned are calculated by multiplying the semester hour value of a course attempted at Alvin Community College by the grade point value of the grade received in the course for grades of A, B, C, D or F. The grades of AU, I, IP, R, S, and W have no point value and are not included in any grade point calculation. Example: A 3-semester-hour course graded A produces 12 grade points.

GRADE POINT AVERAGES

Two grade point averages are noted on Alvin Community College transcripts:

The Cumulative Grade Point Average is computed by dividing the total grade points earned by the total semester hours in all courses attempted at Alvin Community College excluding developmental courses. If a course is repeated, only the highest grade is used in calculating the cumulative grade point average.

The Semester Grade Point Average is computed by dividing the total semester grade points earned by the total semester hours in all courses attempted at Alvin Community College for the semester.

GRADE RANGE

As a general guide, the following letter grades are assigned for percentage grades:

Grade	Range
A	90-100
B mi) zoa	80-89
C	70-79
D	60-69
F	Less than 60

Exceptions to this grading system exist and are published in the Student Information Plan distributed in class.

GRADE REPORTING

Grades are assigned by instructors and may be based on several factors such as class and/or laboratory performance, test scores, departmental academic requirements, and attendance. Instructors' grading requirements are included in the Student Information Plan (SIP) distributed in class.

Grades are available to students by the following means:

- Grade reports mailed at the end of each semester to the student's address of record
- Transcripts provided by the Records Office

GRADE CHANGE LOS S. S. S. S. J. J. J. A To sobsis on T.

Grade change requests begin with the course instructor and must be approved by the instructor and the immediate supervisor. Grade change forms are available in the Records Office.

A student who wishes to challenge a course grade must first discuss the matter with the instructor. If no resolution is reached and the student wishes to pursue the challenge, a written appeal must be presented to the department chair or program director. Further appeals will be directed through the appropriate division chair, the Dean of Technical Programs and/or the Dean of Instruction, Student and Community Services, and the Academic Affairs Committee. The decision of the Academic Affairs Committee is final. The student has one semester from the date of grade assignment to apply for a grade change unless the student documents emergency circumstances.

Grade changes requested more than one semester after grade assignment should be submitted in writing to the Associate Dean of Student and Instructional Services for review. All appropriate documents substantiating circumstances must be included.

Academic Honors

PRESIDENTIAL SCHOLAR

To be designated a Presidential Scholar, a student must have:

- completed 45 college-level semester hours at Alvin Community College, excluding sports and human performance activity credits,
- completed 18 of the 45 semester hours in university-parallel courses,
- earned a 3.9 grade point average on **college-level** courses taken at ACC with no grade below a B, and
- completed at least 12 semester hours at ACC during the previous calendar year.

Presidential scholars are selected during the spring term.

DEAN'S LIST

Through the Dean's List, the College honors the scholastic achievement of full-time students. Issued each fall and spring semester, it contains the names of all students who have earned 12 or more resident, college-level, semester hours during the semester with a minimum 3.5 grade-point average with no grade lower than a C. Resident college-level courses exclude credit-by-exam, nontraditional, transfer, and developmental courses.

MERIT LIST

Through the Merit List, the College honors the scholastic achievement of part-time students. Issued each fall and spring semester, it contains the names of all students who have earned 7-11 resident, college-level, semester hours during the semester with a minimum 3.5 grade-point average with no F or U grades. Resident college-level courses exclude credit-by-exam, nontraditional, transfer, and developmental courses.

Academic Suspension/Probation

The concept of academic suspension or academic dismissal based on grade point average alone is contrary to the College's philosophy. However, students who do not make satisfactory progress in the following curriculums will be subject to removal from the curriculum:

Court Reporting and and hagarada ton oblined

Nursing and Common Common Strain and Strain

Nursing - Transition 1999(1) 19920 mea gailwollol

Respiratory Care of the page of the control of the

Respiratory Care - Certificate

Vocational Nursing talon vastoques a al 41 nA

See Curr

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See the requirements for each curriculum in the *Curriculum Offerings* section of this catalog.

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Students are placed on academic probation when they fail to maintain at least a 2.0 cumulative grade-point average (GPA) on a minimum of 6 semester hours. The probation stands until the cumulative GPA is raised to 2.0 or higher. Students with a cumulative GPA and last-semester GPA of less than 2.0 are required to meet with a counselor prior to registration to verify the conditions necessary for continued enrollment at the College. The maximum course load may be limited to improve the chances for success.

Students on financial aid will be given a Satisfactory Progress Form to identify the requirements they must meet to continue receiving financial aid each semester.

Release of Student Information

Other than *directory* information (see below), the College does not release any information concerning a student without the written consent of the student (or the parent, if the student is a minor).

The following items of *directory* information may be released without the written consent of the student: name, address, telephone number, date of birth, major, awards and degrees, participation in sports and activities, weight and height of athletic team members, dates of attendance and most recent educational institution attended.

Students are responsible for notifying the Records Office by the 12th class day of the fall and spring semesters and by the 4th class day of the summer sessions if any of the information listed above is not to be released.

Name or Address Change

Students are responsible for maintaining current personal information in their ACC file by completing a Student Data Change Request Form in the Records Office. Personal information includes such items as name, address, telephone number, and emergency contact. Any communication mailed to the name and address on file is considered delivered. The Records Office will place a restriction on the student's records if the Post Office returns the student's mail because of an incorrect address.

Challenge to Accuracy of Records

Students who desire to challenge the accuracy of their records must present their request in writing to the Registrar. Forms are available in the Records Office.

Records Restriction

A restriction will be placed on a student's records for an incorrect address or an outstanding obligation, such as required records, library fine, traffic violation, and financial aid or business obligation. The restriction prohibits the student from future registration, releasing his records (transcript) for any purpose, and graduation. The Counseling Center or Records Office will assist the student in determining the office which placed the restriction. The student must go to the appropriate department (i.e., library, college police, etc.) to clear the obligation.

Transcript Requests

Students may request official transcripts by completing the Request for Transcript Service form in the Records Office or by letter or fax, (281) 388-4929. The letter or fax must include the student's name at the time of last attendance, current name, social security number, date of birth, approximate date of last attendance, and signature. Phone requests are accepted when the transcript is to be mailed to another college or university - (281) 388-4615. All requests must provide a complete address to which the transcript is to be sent.

Except for peak operational periods, transcripts are provided within 24 hours of receipt of the request. There is no charge for transcripts sent by regular, first-class mail. Express transcript service is provided when prepaid and arranged for by the student. Students must contact the express service for rates and procedures.

Grievance Procedure

Students who have a grievance not covered by other sections of this catalog should first discuss the matter with the individual concerned. If the student wishes to pursue the matter, he must present his grievance in writing to the department chair or program director. If necessary, the grievance will then be directed through the appropriate division chair to the Dean of Instruction, Student and Community Services, and the Academic

Affairs Committee. If the matter is still unresolved, the student may request through the President a hearing before the Board of Trustees.

Questions concerning other grievances (sexual harassment, disability/access, and discrimination) should be directed to the Associate Dean of Student and Instructional Services.

Developmental Courses

The College offers developmental courses in basic math, reading, and English, as well as a developmental psychology course that focuses on study skills. Students who need full-time status may register for up to 12 semester hours of developmental courses. TASP-obligated students whose test scores are below the college level must enroll and participate in the appropriate developmental course. For more information, contact the Counseling Center.

Developmental Courses:

English 0309, English 0310
Math 0309, Math 0310, Math 0312
Reading 0309, Reading 0310,
Reading 0312
Orientation 0100
Psychology 0309

Developmental courses receive local credit; however, they may not be used to fulfill the requirements for a degree or certificate and do not transfer. Grades earned in developmental courses will not be used to meet any honors. Financial aid recipients who need developmental courses must also be enrolled in a college level course.

Graduation

GRADUATION POLICY

The College does not automatically award a degree or certificate when a student has completed the requirements. To receive a degree or certificate, a student must apply for graduation in the Records Office and pay the graduation fees in the Business Office. Deadlines and fees for graduation application are published in the academic calendar of the class schedules. If a graduation applicant does not fulfill all degree requirements in the designated semester, the applicant must reapply and pay an additional graduation fee.

GRADUATION REQUIREMENTS

The student is responsible for ensuring that he has fulfilled the total number of college credits and required courses in his certificate or degree program. To graduate a student at ACC must:

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- 1. meet entrance requirements.
- 2. fulfill all course requirements of a particular curriculum as specified in the ACC Catalog.
- 3. complete 24 college-level semester hours in residence at Alvin Community College for an associate degree; complete 12 semester hours in residence for a certificate. In either program at least half the hours in residence must be in the student's major. Semester hours granted for nontraditional education, including credit-by-examination, do not apply toward hours in residence required for graduation.
- 4. earn a minimum 2.0 grade point average in courses completed at ACC which apply to the student's particular degree or certificate, and a minimum 2.0 in combined ACC courses and transfer courses which apply to the student's particular degree or certificate.
- 5. complete two semester hours of physical activity courses for a two-year program.
- 6. pass the Texas Academic Skills Program (TASP)
 Test, if not exempt or waived from the test (waivers apply to specific certificates only).
- 7. have on file a plan for each degree or certificate sought.
- 8. file an application for graduation with the Records Office by the deadline.
- 9. resolve all financial obligations to the College and return all borrowed materials including library books. Students who fail to resolve such obligations will have a restriction placed on their records, prohibiting graduation.

GRADUATION UNDER A PARTICULAR CATALOG

To graduate, students must complete the study requirements of the ACC Catalog in effect at the time a degree or certificate program is elected. Degree or certificate program election is normally accomplished during the admission process. To change an election, a new degree or certificate plan must be filed with the Records Office. Students who interrupt their studies for more than four consecutive semesters (fall, spring, summer 1 and summer 2) must meet the requirements of the catalog under which they were readmitted.

COURSE SUBSTITUTION

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Semester credit hours and core academic requirements for a degree or certificate will not be waived. Substitutions for other requirements must be approved by the appropriate department chair, division chair and dean. Application for substitution may be initiated through the Counseling Center, department chair, and Records Office.

GRADUATION HONORS

Degree candidates whose college grade-point average at Alvin Community College is 3.2 or higher will receive honors recognition at graduation. The college grade-point average includes all credit hours completed (excluding developmental courses) and all grades for repeated courses.

Appropriate scholastic achievement honors are recorded on the student's transcript as follows:

- 3.2 grade point average Cum Laude (with honors)
- 3.5 grade point average Magna Cum Laude (with high honors)
- 3.8 grade point average Summa Cum Laude (with highest honors)

Educational Guarantee

University Parallel Programs – Transfer Credit Alvin Community College hereby guarantees to students who have graduated with the Associate of Arts or Associate of Science degree in May 1993 and thereafter that the course credits earned as part of these degree programs will transfer to those Texas colleges or universities which cooperate in the development of ACC's Transfer Guide provided the following conditions have been met:

- 1. Transferability means acceptance of credit toward a specific major and degree. Courses must be identified by the receiving university as transferable and applicable in the Transfer Guide dated 1991-92 or later.
- Limitation on total number of credits accepted in transfer, grades required, relevant grade point average, and duration of transferability apply as stated in the general undergraduate catalog of the receiving institution.
- 3. Only college-level courses with Community College General Academic Course Guide Manual approved numbers are included in this guarantee.

4. To be eligible for the guarantee, the student must file a written transfer plan with the Counseling Center.

The transfer plan must include:

- courses to be taken for transfer,
- the name of the institution to which the student plans to transfer,
- the bachelor's degree and major the student plans to pursue,
- the date the decision was made, and
- an Associate of Arts or Associate of Science degree plan.

If all of the above conditions are met and a course or courses are not accepted by a receiving institution in transfer, the student must notify the Dean of Instruction, Student and Community Services within ten (10) days of notice of transfer credit denial so that a "Transfer Dispute Resolution" process can be initiated.

Alvin Community College guarantees that if course denial is not resolved, the College will offer the student tuition-free alternate courses, semester hour for semester hour, not to exceed twelve semester hours, which are acceptable to the receiving institution. This guarantee will be good for a one-year period from the granting of a degree by Alvin Community College. The student is responsible for payment of any fees, books, or other course related expenses.

This guarantee is designed specifically for those ACC students who have made firm decisions about their major and the institution to which they plan to transfer. In order to secure such a guarantee, students must begin the process in the ACC Counseling Center. This guarantee does not apply when degree requirements set by some universities vary significantly from ACC's degree programs.

TECHNICAL PROGRAMS - COMPETENT JOB SKILLS

Alvin Community College hereby guarantees that recipients of an Associate of Applied Science degree or certificate of completion will have the job skills for entry-level employment in the occupational field for which the student has been trained. If such a degree or certificate recipient is judged by the employer to be lacking in technical job skills (identified as exit competencies for the specific program by ACC), the recipient will be provided up to nine (9) tuition-free credit hours of additional skill training. The following special conditions apply to this guarantee:

- 1. The student must have earned the Associate of Applied Science degree or certificate as of May 1993 or thereafter in a technical or occupational program listed in ACC's catalog. Iloni taum nalg referant ed l
- 2. The student must complete the program within four (4) years prior to the date of graduation and earn, as a minimum, 75% of the credits at ACC.
- 3. The student must be employed full time within six (6) months of graduation in an occupation directly related to the specific program completed at ACC.
- 4. The employer must certify in writing that the student lacks the entry-level skills as identified by ACC as program exit competencies and must specify the areas of deficiency within ninety (90) days of the student's initial employment.
- 5. Upon receipt of the employer's written notice, an educational plan for retraining will be developed by the Dean of Technical Programs and other appropriate personnel.
- 6. Retraining will be limited to nine (9) credit hours related to the identified skill deficiency and to those classes regularly scheduled during the period covered by the retraining plan. standals sent-active
- 7. All retraining must be completed within a calendar year from the time the educational plan is agreed upon.
- 8. The student and/or employee is responsible for the cost of books, insurance, uniforms, fees and other course related expenses.
- 9. The guarantee does not imply that ACC graduates will pass any licensing or qualifying examination for a particular career.
- 10. A student's sole remedy against ACC and its employees for skill deficiencies shall be limited to nine tuition-free credit hours under conditions described above.

Degrees & Certificates

Developmental courses may not be used to fulfill the requirements for a degree or certificate.

THE ASSOCIATE IN ARTS (AA) DEGREE:

Art liangiliquoso edi ini memvolame level-vans

Drama double begins and and trobuse odd it

General Liberal Arts bagbul an imagious baselitico

Music-Instrumental Concentration

Music-Voice Concentration

Musical Theater of an holdward od thw drawn on

Sports and Human Performance

THE ASSOCIATE IN ARTS (AA) DEGREE-128 128 128 11000 GENERAL STUDIES

This degree is awarded for a sixty-five hour multidisciplinary academic program pursued by students who do not have a specific baccalaureate degree goal. The core curriculum and core academics for this program include English, fine arts, history, government, mathematics, speech, sciences, physical activity and computer literacy.

THE ASSOCIATE IN SCIENCE (AS) DEGREE:

Biological Science Business Administration

Mathematics

Physical Science

THE ASSOCIATE IN APPLIED SCIENCE (AAS) DEGREE:

Aerospace Technology-Computer Programming

Child Development and Early Childhood

Communications-Radio Broadcasting Communications-Television

Computer Science Technology and share & & &

Computer Repair Technology

Court Reporting

Criminal Justice-Correctional Science

Criminal Justice-Law Enforcement & Police

Administration

Drafting Technology

Electronic Technology ONS CHARACTER STREET

Emergency Medical Technology

Legal Assistant A and office hatsuberg avoid only

Management Development

Mental Health of an bomso alibero samoo edit tedi

Nursing

Office Administration-Office Professional

Office Administration-Legal Office Professional

Office Administration-Medical Office Professional

Process Technology

Respiratory Care

Retail Management and Marketing

THE ASSOCIATE IN APPLIED SCIENCE (AAS) DEGREE WITH ENHANCED SKILLS CERTIFICATE:

Aerospace Technology-Computer Programming

Child Development and Early Childhood

Administration

Child Development and Early Childhood-Children with Special Needs and an amivisors

Communication-Radio

Communication-Television

Correctional Science and applications and annual

Court Reporting
Drafting
Emergency Medical Technology
Law Enforcement and Police Administration
Retail Management and Marketing

THE CERTIFICATES:

Child Development and Early Childhood Child Development and Early Childhood Administration Communications-Radio Broadcasting Communications-Television Computer Repair Computer Science-Data Processing Court Reporting Court Reporting Scopist Criminal Justice-Correctional Administration Criminal Justice-Correctional Science Criminal Justice-Crime Scene Technician Criminal Justice-Texas Peace Officer Drafting Technology **Electronic Communications** Electronic Technology Emergency Medical Technology Instrumentation Technology Legal Assistant Management Development Mental Health Office Administration-Office Assistant Office Administration-Word Processing Process Technology Respiratory Care Technician Retail Management & Marketing Vocational Nursing

SECOND DEGREE OR CERTIFICATE

Alvin Community College grants credit for all previously completed courses which also meet the requirements of an additional degree or certificate. The student must pay for additional degrees or certificates.

Definitions of Academic Terms

Academic Probation: The status of a student whose cumulative grade point average is below the minimum standard of 2.0.

Admission:

Full: Acceptance of a student to the college after all admission requirements have been met.

Provisional: Temporary acceptance of a student to the college pending receipt of official transcripts and test scores. Failure to submit these documents will prevent future registration and transcript service.

Audit: A comment recorded on a transcript in place of a grade for a course which a student has elected to take without credit.

Corequisite: A course which must be taken simultaneously with another course.

Curriculum: A specific course of study leading to a degree or certificate.

Elective: A course which a student may choose to take, as distinguished from a required course.

Expulsion: Dismissal from the College, normally without recourse for re-enrollment.

Grade Point Average: The ratio of grade points earned to credit hours attempted.

Prerequisite: A course which must be taken before taking another course or a test which must be passed before taking a course.

Registration: Process of enrolling for classes, constituting the selection of courses by days and hours and the payment of fees.

Suspension: A requirement that a student cease enrollment in the College for at least one semester.

Term: A subdivision of the academic year - Fall, Spring, and Summer semesters.

Transcript: A certified copy of the student's academic record.

Unit of Credit: Course work is posted in semester credit hours. Generally, one lecture hour or three laboratory hours constitute one semester hour of credit.

In honor of those who came before us and provided inspiration, in hope that we may someday touch the lives of those yet to come.

Chris Guajard ACC Studen 1998



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Counseling Center

Alvin Community College maintains a staff of professional counselors and academic advisors. The Counseling Center assists students in making decisions regarding their vocational, educational, and personal plans. As a part of this assistance, students have access to tests, inventories, and occupational and educational information. The Center provides individual attention to supplement and support the instructional programs of the College.

Because the College strongly believes that a person's abuse of alcohol and drugs affects his ability to meet educational goals, the Counseling Center offers a program of drug education/prevention to benefit all ACC students.

Career & Transfer Center

The Career and Transfer Center, located in the Counseling Center, contains various materials and resources concerning jobs, careers, and colleges for students interested in college transfer and career opportunities. Included in the resources is an annually updated microfiche collection of catalogs from most U.S. colleges and universities, as well as computer data bases of career and transfer information. The Center is open to students, employees, and the community.

Dolphin Preview for New Students

In order to ease the transition into college, to acquaint new students with college programs, and to promote success in college, an orientation program is scheduled by the Student Services Department prior to registration each fall and spring semester. ACC student services staff members, faculty, administrators, and current students are available to provide information on programs, courses, transfer, registration, services, physical layout of campus, and student activities and organizations. Contact the Counseling Center for additional information.

Learning Enhancement & Achievement Program

(LEAP)

Services are provided for students who have differences in learning styles. Support is provided to individuals through informal testing, assistance in developing new learning strategies, and suggestions for alternative academic approaches. Students can be referred by faculty, counselors or themselves. For further information and assistance, contact the coordinator of LEAP in the Counseling Center.

Orientation 0100: College Adjustment

ORIE 0100 is a one-semester-hour developmental course designed to teach students many of the skills needed to succeed in college. Topics covered in ORIE 0100 include: time management, study skills, test taking, stress reduction, assertiveness training, career exploration, and decision making. Students who want to take ORIE 0100 should include it on their course plans when they register. For additional information, see the Description of Courses in this catalog or contact the Counseling Center.

Services for Students with Disabilities

Alvin Community College complies with the ADA and Section 504 of the Rehabilitation Act by making reasonable accommodations for qualified students with disabilities. Students requesting accommodations because of a disability should notify the Counseling Center at least 60 days prior to the beginning of the semester.

Services include pre-enrollment counseling and scheduling assistance, special equipment, notetaking assistance, testing accommodations, sign language interpreters, and referral services. A Handbook for Students with Disabilities is available from the Counseling Center.

Information and assistance may be obtained from the Counselor for Students with Disabilities located in the Counseling Center, (281) 388-4636 or TDD number (281) 388-4913.

Texas Rehabilitation Commission Texas Commission for the Blind

Students with disabilities which constitute a substantial barrier to employment may qualify for vocational rehabilitation services. The Texas Rehabilitation Commission (TRC) and the Texas Commission for the Blind (TCB) provide tuition assistance, diagnostic

testing, and counseling for eligible individuals. Prospective TRC and TCB students should contact the nearest TRC or TCB office at least six weeks prior to college registration to discuss eligibility and vocational objectives. Call first to set up an appointment. For phone numbers, call Counseling Center, (281) 388-4636.

Financial Assistance

The student financial aid program at Alvin Community College provides financial assistance to students who otherwise would be unable to attend college. Although the College constantly seeks additional support for student loans, scholarships, and grants, funds are limited in some of these areas.

Financial aid is awarded in the form of scholarships, grants, loans, and jobs according to financial need, academic grades, and academic load. A student's personal and family resources are considered in determining the student's financial need.

Students who apply for financial aid must:

- complete all requirements for admission to the College, including providing academic transcripts from previous colleges attended;
- choose a major (degree or certificate);
- complete the college's application for financial aid and provide financial aid transcripts from previous colleges attended; and
- complete an application for Federal student aid.

Students must apply for financial aid in person and submit a new application for re-evaluation each year. Application should be made as soon as family income tax information is available and as early in the year as possible. Deadlines are published in class schedules. Application forms and additional information are available in the Financial Aid Office. All information provided to this office remains confidential.

The Financial Aid Office will determine if a student's academic progress has preserved his eligibility for financial assistance.

All tuition and fees must be paid in full at the time of registration or students may not attend classes. If a student's financial aid is not available when tuition payment is due, the student is personally responsible for tuition and fees. Thus, students needing financial assistance should apply to the Financial Aid Office early in order to satisfy deadlines.

Financial Assistance Programs

Federal Pell Grant: This grant makes funds available to eligible undergraduate students who are enrolled a least half-time. All students who desire to participate in this program must submit an application. Students will receive a Student Aid Report (SAR) which must be submitted to the Financial Aid Office for consideration for Pell and other types of aid.

Federal Work-Study Program: This program provide on-campus employment for students who qualify on the basis of financial need. To be eligible for employment under this program, the student must be enrolled at least half-time and must show a need for the earnings to passed for college expenses.

Short-Term Loans: Alvin Community College has limited funds to provide immediate assistance for tuiting and fees. These funds are made available through gift contributed by individuals and organizations interests in Alvin Community College and in the welfare of its students. The funds are used for emergency loans which must be repaid during the term of enrollment so that the money may be continually circulated. Loan recipient will be charged a processing fee.

Federal Stafford Loan Program: This loan program permits students to obtain low-interest loans from prival lending agencies. The process is begun by applying to a Pell Grant. Eligibility requirements include, but are marked to, need. If a student is otherwise eligible, the Financial Aid Officer can certify the loan application. These loans are normally made through banks, credunions, or savings and loan associations who participation the program.

State Student Incentive Grant: All eligible student may be considered for this grant program, which is base on financial need. Although these funds are limited students applying for other financial aid will automatically be considered for this program.

Federal Supplemental Educational Opportunit Grants: Supplemental Educational Opportunity Grantare awarded to students with financial need. Although these funds are limited, students applying for othe financial aid will automatically be considered for the program.

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Workford Galveston the Gulf counseling determing nearest Counters of Texas Public Education Grants: State legislation has made grant funds available to students with financial need. Although these funds are limited, students applying for other financial aid will automatically be considered for this program.

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Hazlewood Act: The Hazlewood Act is an act of Texas legislation. It provides exemption of payment for tuition and certain fees for Texas veterans at state-supported colleges and universities who present proof of the following:

- 1. residency in Texas at the time of entry into the military,
- 2. receipt of an honorable or under honorable conditions discharge,
- 3. service time of 180 days of active duty (excluding training time), and
- 4. residency in Texas for a minimum of 12 months prior to college registration.

Effective with the Fall 1995 semester, eligible veterans are limited to 150 attempted semester credit hours of eligibility using the Hazlewood benefit.

Eligibility is determined from an original or certified copy of the veteran's DD214. Veterans who have been discharged within the past ten years must also present a letter from the Department of Veteran's Affairs stating that the veteran is not eligible to receive benefits under the Montgomery GI Bill.

Application for Hazlewood benefits is made through the Records Office. Applicants should begin the application process 6 weeks prior to registration to establish eligibility. Hazlewood students must obtain a Tuition Exemption Form from the Records Office prior to paying tuition but no later than the census date of each semester to receive benefits. Census dates are published in class schedules. Students in default on an educational loan are not eligible to receive the Hazlewood exemption.

Workforce Investment Act of 1998: The Houston-Galveston Area Council, through the Career Centers in the Gulf Coast area, provides tuition, fees, books, career counseling, and other services related to employment. To determine eligibility, individuals should contact the nearest Gulf Coast Center. Phone numbers for the Career Centers may be obtained by calling (281) 388-4627

Scholarships

Athletic Grants-in-Aid: For information on athletic grants-in-aid, contact the Athletic Director.

Music Grants-in-Aid: For information on music grants-in-aid, contact the Music Department Chairperson.

Departmental Academic Scholarships: These competitive scholarships are provided to qualified students in:

Art

Business

Child Development and Early Childhood

Communications

Court Reporting

Drafting and sale or sold belong to AV and radial

Electronics (James 200A, oth at mountaine)

English

Foreign Languages of the strong port AV allocations of

Law Enforcement

Legal Assistant and temptons on the sign of the sign o

Math

Management Development

Mental Health

Music

Nursing-ADN

Nursing-LVN Manufalla Company of the Company of the

Office Administration

Respiratory Care

Retail Management and Marketing

Social Science

Science

Interested students should contact the chairperson of the appropriate department.

Other Scholarships: The following scholarships, coordinated by Alvin Community College, are awarded annually:

ACC Association of Educational Office Personnel Scholarship

Aerospace Tech/Rockwell Space Operations

Alvin Noon Lions Club Scholarship

Associate Degree Nursing Faculty Scholarship

Francis Joseph (Joe) Phillips Memorial Scholarship

M. B. Ward Scholarship (for Alvin High School Students)

Pan American College Forum Neal Nelson Memorial Scholarship Paul Lawson Scholarship (Drama)
Presidential Scholarship
Presidential Service Award Scholarship (Alvin High
School Graduating Senior)
Rotary Club Scholarship (Alvin Rotary)
Scott Memorial Scholarship (Law Enforcement
Club)

Other scholarships from outside sources are available to ACC students. For further information concerning all scholarships, inquire at the Financial Aid Office.

Veterans Administration Benefits

Alvin Community College has been approved for VA educational training. Prospective students who are veterans or eligible veterans' dependents should contact either the VA Regional Office or the Veterans Benefits Coordinator in the ACC Counseling Center for applications and further information. Early application is advised. VA recipients are expected to comply with standards of academic progress listed below. VA certification is not an automatic process; the veteran must request certification each semester.

STANDARDS OF ACADEMIC PROGRESS FOR STUDENTS RECEIVING VA BENEFITS

Satisfactory Progress: Maintaining a cumulative grade-point average (CGPA) of 2.0

Associate Degree Students:

Probation: Failure to achieve a cumulative GPA of 2.0 results in first probation for the student's next registration. If the student achieves a 2.0 GPA for his first semester on probation but does not achieve a CGPA of 2.0, the student will be placed on second probation for one additional semester. Summer sessions (Summer 1, Summer 2, Summer 12-week) are considered one semester.

Unsatisfactory Progress: Failure to remove probationary status. Unsatisfactory progress is reported to the VA Regional Office at the end of the first probation period if the semester GPA is below 2.0 and at the end of the second probation period if the cumulative GPA is below 2.0. This action suspends VA educational benefits.

Certificate Students:

Probation: Failure to maintain a 2.0 cumulative GPA during the first 25 % of the total hours required for completion of the certificate results in first probation. If

the student achieves a 2.0 GPA for the next 25% of the total hours but does not achieve a cumulative 2.0 GPA, the student will be placed on second probation for one additional semester.

Unsatisfactory Progress: Unsatisfactory progress is reported to the VA at the end of the first probation period if the semester GPA is below 2.0 and at the end of the second probation period if the cumulative GPA is below 2.0. This action suspends VA educational benefits.

Transfer Students: VA students who transfer to ACC under academic suspension or probation at the last school attended are admitted under the terms of first probation listed above.

Reinstatement of VA Educational Benefits: Reinstatement of benefits will rely upon achievement of a cumulative GPA of 2.0 and agreement for reinstatement by the Office of Veteran's Affairs.

Job Placement Service

The Financial Aid Office provides placement services for students who need part-time or full-time employment during their enrollment and after graduation. Information on job requirements and opportunities is available through the College's contact with business, industry, the professions, and the government. Students seeking work are encouraged to keep in mind their career plans and to seek job experiences that can benefit them in permanent positions after graduation.

Learning Lab

Located on the second floor of the Learning Resources Center, the Learning Lab is an open-concept learning center that serves ACC students. Its purpose is to provide help for students in a relaxed, informal environment. Lab services include developmental classes to better prepare students for their chosen programs, individual tutoring, microcomputers, tape players / recorders / copiers, films, and audio tapes for individual use. Learning Lab hours are published in the class schedule.

Library

The main library, located on the second floor of the Learning Resources Center, has a collection of 30,000 books and periodicals, 200 current periodical subscriptions, and 33,000 microforms. A branch library

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is located at the Pearland College Center. All materials are available for use by students, staff, and residents of the community. Library hours are published in the class schedule.

Campus Services

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The cafeteria, located in the Student Center, offers a grill, cold food and snacks, a salad bar, and beverages. It is open each class day, breakfast through lunch.

CHILD DEVELOPMENT LABORATORY SCHOOL

Students, staff, and faculty may enroll their children in the campus child development laboratory school operated by the Child Development and Early Childhood Department. The center is licensed for children ages 18 months to 6 years. For information about registration, hours, and charges, contact the Laboratory School Office.

COLLEGE STORE

The College Store, offering books, school supplies, and sundry items, is operated for the convenience of students and faculty. Located in the Student Center, it is open both day and evening throughout the academic year. Bookbuy-back is conducted by the College Store during the week of final examinations each semester. Students may sell their books back for one-half the original purchase price.

FITNESS CENTER

The ACC Fitness Center, including the gym, racquetball courts, tennis courts, weight training rooms, locker rooms, and saunas, is open to students, faculty, staff, and the residents of the college district who purchase a membership. The center operates seven days a week during the fall and spring semesters except when the College is closed. For summer hours and membership information call (281) 388-4706.

HEALTH INSURANCE

Health insurance is the responsibility of the student or, in the case of a minor, the student and his parents or guardian. A student's eligibility for coverage under his parents' policy may depend on the student's age, dependency status on federal tax returns, and the total hours of enrollment. Students or parents are advised to consult their insurance carrier for specific terms of eligibility.

PARKING

Automobiles must be registered with the College Police to park legally on campus. Students are issued parking permits and the published traffic regulations as part of registration. Visitors and participants in special programs must obtain a temporary permit from the College Police Office. Parking spaces marked with yellow stripes are reserved for student and registered visitor parking. Those spaces painted white with "Faculty and Staff Parking" signs at the heads of the rows are reserved for registered faculty and staff vehicles. Each parking lot on campus has handicap parking that is reserved for vehicles transporting mobility-impaired persons.

STUDENT ACTIVITIES

Some of the most valuable experiences a student will have while attending college occur outside the classroom. These extra-curricular activities are open to every ACC student, and the College encourages its students to participate. Activities include movies, speakers, dances, intramural sports and games, workshops, concerts, programs, and organizations. Throughout the year special events take place including Fall Festival & Carnival, Festival of Lights, International Festival, Spring Dinner Show, and Spring Fling. The Student Activities Office maintains a calendar of campus events, which are announced in the bi-monthly campus newsletter, FYI.

STUDENT ORGANIZATIONS

Alvin Community College offers a variety of student organizations classified as curriculum-related, service, social, and religious, as well as a very active Student Government Association. The SGA represents the students' interests, assists with campus programming, and serves as an official channel of communication between students and the college administration. The SGA also recommends students for various college committees. Information on student organizations is available from the Student Activities Office located in the Student Center.

ATHLETICS

The College is a member of the National Junior College Athletic Association (NJCAA) and participates in intercollegiate competition in men's baseball, women's volleyball and women's fast-pitch softball. Soccer is offered as a club sport. Students have the opportunity to participate in intramural and extramural sports, as well as an extensive sports and human performance program.

STUDENT HANDBOOK

The student handbook contains the official publication of the Student Code of Conduct. Additionally, it provides information about student activities and organizations, student services, the grievance procedure, and college regulations. It is available in the Student Activities Office in the Student Center.



Photo taken by ACC Photography I student, Sloan Christagau.

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ACADEMIC PROGRAMS

Alvin Community College offers a variety of academic programs. The following degrees and certificates are awarded to students who successfully complete approved programs.

Associate in Arts Degree

Degree: Associate in Arts (A.A.)

Length: Four-Semester (Two-Year) Program

Purpose: The Associate in Arts Degree (A.A.) is awarded to students who fulfill the requirements in General Liberal arts, Art, Drama, Music, or Sports & Human Performance curriculum. Students who complete these curriculums normally transfer to a four-year college where they major in one of the following subject-areas:

Government	Philosophy
History	Physical Education
Journalism	Pre-Law
Library Science	Psychology
Music	Sociology
Mathematics	Speech
	History Journalism Library Science Music

Program Requirements: These curriculums include the general education courses and introductory specialty courses that are usually required in the first two years of equivalent baccalaureate programs. When planning a program and selecting electives, the student should become acquainted with the requirements of the major department in the college or university to which he/she expects to transfer.

General Liberal Arts Degree

Course Number	Course Title	Lecture Hours	Lab Hours	Course Credits
First Semester				
+ENGL 1301	Composition & Rhetoric I	3	0	3
+**HIST 1301	The U.S. to 1877	3	0	3
+MATH	Math core p. 23	3	0	3
+SPCH 1315/1318	Public Speaking/Interpersonal Communication	3	0	3
Foreign Language or Ele		3	3	3-4
PHED	Physical Activity	<u>0</u>	<u>3</u>	1
		15	6	16-17
Second Semester				
+ENGL 1302	Composition and Rhetoric II	3	0	3
+**HIST 1302	The U.S. Since 1877	3	0	3
+COSC 1401 (or higher)	Introduction to Computers	3	3	4
MATH	Math Core p. 23	3	0	3
Foreign Language or Elec		3	0-2	3-4
PHED	Physical Activity	<u>0</u>	<u>3</u>	1
		15	6-8	16-17
Third Semester				
+Natural Science	Natural Science Core p. 23	3	3	4
+GOVT 2301	American National & State Govt. I	3	0	3
+Visual and				
Performing Arts	Visual & Performing Arts Core p. 23	3	0	3
ENGL Literature	Any sophomore level literature	3	0	3
Elective	Elective	<u>3</u>	2	3
		15	6	16

^{*} The degree plan for Musical Theater was not completed in time for inclusion here. Copies are available in the Counseling Center and in the offices of the department chairs of Music and Drama.

Fourth Semester				
+ Humanities	Humanities Core p. 23	3	0	listdays (H3 NV + 104
+Natural Science	Select from core curriculum	A pring obs Weight		Perfotoing Arts
+GOVT 2302 +Social/Behavioral	American National & State Govt. II Select from core curriculum:	3	0	3
Sciences	Total and sold confidence.			Courses that can be
Elective	Elective		-	E ARTS
		15	3	2TGA 16

+Denotes core requirement; see p. 23

Art Degree Program

Course		Lecture	Lab	Course
Number	Course Title	Hours	Hours	Credits
TENAMENTAL KING				
First Semester	buryoy of Music Librature			
+ENGL 1301	Composition and Rhetoric I	3	0	3
+**HIST 1301	The U.S. to 1877	Lamanda bro 3 rei deagmo?	0	10£3 HOME
ARTS 1311	Design I	teheamal as 0 Perfirmance	6	0003 MARIO
ARTS 1316	Drawing I	Movement (O Dance for the	6	2223 MARC
ARTS 1303	Art History I	- Performi 8: Arts	0	3
PHED	Physical Activity	niroduction () Thearre Arts	3	OKAM 1310
		Vatural Scie Core p. 23		eomeio 16 mm
Second Semester			- 10	10
+ENGL 1302	Composition and Rhetoric II	3	0	naturaliza 3 ferianali
+**HIST 1302	The U.S. Since 1877	Lougnestion 8 and Rhetoric II	-	207.3
ARTS 1312	Design II	Pelicarsal at 0 Performance		133 3 MASC
ARTS 1317	Drawing II	atenduction 0 > Acting	O	3 MARC
ARTS 1304	Art History II	3 m/s/4 ges/		3
PHED	Physical Activity	Natural Scie $\underline{0}$ e Core p. 23		eNamedScience
	Massical Adulysis	9	15	16
Summer I Semester		,	13	10
+GOVT 2301	American National & State Govt. I	TIA of 211 and	0	antena antimit
+Humanities	II C	American N <u>8</u> Ional & State Go	_	108138111***
	£		0	<u>-</u>
Summer II Semester		200000000000000000000000000000000000000	U	6
+GOVT2302	American National & State Govt. II	3	0	2
+COSC 1401 (or Higher)	Introduction to Computers	Hummailies (E ore p. 23	0	Third Stmester
SPCH 1818	in a second to computers	_		25 (<u>4</u> mm.)
Third Semester		American N Bronal & State Car	3	00E371V00-
ARTS 2316	Painting I	Mencarsal and Fevermence Immeliation 0 - Technical Then		USID MASKI
ARTS	Elective		0	088 3 MARKE
+Social/Behavorial	Social & Behavorial Science Core p. 2.	gei.04 baonavbA	6	SR 3 MARO
Sciences	Social & Behavorial Science Core p. 2.	Modern The great hierature 8	0	100.23
+Natural Sciences	Natural Science Core p. 23	2		
+MATH 1314	College Algebra	3	3	Fearth Armsster
344	Conege Algebra	$\frac{1}{2}$ in adaction $\frac{\mathbf{g}}{2}$ is Congulars	0	1043 32004
		9	15	16
Fourth Semester				
ARTS 2326	Sculpture I	Alegae Special F		
+Natural Sciences		Kebensal at 0 Performance	6	ISI3 MARCI
Tratarai Sciences	Natural Sciences Core p. 23	. av3_A sgolleO	3	MEIA TAM

^{**}Texas History (HIST 2301) may be substituted for one semester of U.S. History (HIST 1301 or HIST 1302) to satisfy degree requirements.

SPCH 1315/1318	Public Speaking/Interpersonal Com	munications	3	0	th Semester
+***Visual and Performing Arts	Visual/Performing Arts Core p. 23		iour <u>S</u> re	0	manthes processes
1 Choming 1 ats	The state of the s		0	Q	C0 13 V

Courses that can be taken out of the current curriculum to equal hours that are accepted by universities in the area.

1 ARTS elective 3 1 ARTS 1301 3

1 ARTS 1304 3

This would bring the total from 74 credits to 65 credits.

+Denotes core requirement; see p. 23 see anomenance see

**Texas History (HIST 2301) may be substituted for one semester of U.S. History (HIST 1301 or HIST 1302) to satisfy degree requirements.

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+ENG +**HI

+ENG +*MU MUSI MUSI *MUSI MUSI MUA PHEI

> *MUS MUS *MU MUS MUS MUA PHEI +Soc

Sum +GO +SPC or SPC +GO

Thir +MA +Na MUS MUS *MU MUS MUS MUS MUS

+Na +Hu MU

***Recommendation: ARTS 1301

Drama Degree Program

				52101
Course		Lecture		Course
Number	Course Title	Hours	Hours	Credits
First Semester				
+ENGL 1301	Composition and Rhetoric I	113 01.21	0	1081 3 8111
DRAM 1220	Rehearsal and Performance	0	6	2 2 2 3
DRAM 1322	Movement & Dance for the	1	and 3 and	3
i i i i i i i i i i i i i i i i i i i	Performing Arts			
DRAM 1310	Introduction to Theatre Arts	soal Act 8 day	2	3 (13)
+Natural Science	Natural Science Core p. 23	<u>3</u>	<u>2-3</u>	4
		10	13-14	15
Second Semester				
+ENGL 1302	Composition and Rhetoric II	U.S. SIn S e 1877	0	1001 3 211
DRAM 1221	Rehearsal and Performance	Lecture 0 H ng	6	2
DRAM 1351	Introduction to Acting	Hours 2 II gan		3
DRAM 1341	Stage Makeup	2 yrotali		403181
+Natural Science	Natural Science Core p. 23	ical Act <u>8</u> ny		4 (3)
		10	16-17	15
Summer Session				nmer I Seme
+**HIST 1301	The U.S. to 1877	nean N Sional & Sta		083170
+GOVT 2301	American National & State Govt. I	anities Core p. 23		3 2011 3 15 mm
+**HIST 1302	The U.S. Since 1877	<u>3</u>	<u>0</u>	<u>3</u>
		9	0	mag H 9 mm
Third Semester		ream National & Sta		9 V 123 (12)
+Humanities	Humanities Core p. 23	faction & Computer	High D larror	95C £ 401 (or
+GOVT 2302	American National & State Govt. II	3	0	3
DRAM 2120	Rehearsal and Performance	0	6	rd 51mester
DRAM 1330	Introduction to Technical Theatre		dniš¶ 4	3 3 8 1
DRAM 1352	Advanced Acting	2	nosia 4	3
+DRAM 2360a	Modern Theatre Literature		al <u>Q</u> Socia	16 16 16 16 16 16 16 16 16 16 16 16 16 1
		13	14	16
Fourth Semester		al Science Core p. 2		maral Solence:
+COSC 1401	Introduction to Computers	ge Algi S ita	ollo 3	184114
(or higher)			2	2
DRAM 2331	Intermediate Technical Theatre	3	3	3
+DRAM 2336 ^b	Theatre Speech	3	0	rth Semester
DRAM 2121	Rehearsal and Performance	_	6 Sculp	0212 61
+MATH 1314	College Algebra	at Scie Core p. 1	0 Natur	nura ESciences
+Social/Behavioral	ALCOHOL:	2	0	2
Science	Social/Behavorial Science Core p. 23	<u>3</u>	<u>0</u>	<u>3</u> 17
		15	12	1/

+Denotes core requirement; see p. 23 gaugate-tage? bas gainistT and

a Satisfies Visual/Performing Arts Core requirement and calculations and a satisfies Visual/Performing Arts Core requirement and calculations are satisfied by the control of the control

Music - Instrumental Concentration Degree Program

Course		bord mum Lecture	Lab	Course
Number	Course Title	omanient-ore Hours	Hours	Credits
Summer Before Fresh	ıman Year			
+**HIST 1301	The U.S. to 1877	3	0	3
+ENGL 1301	Composition and Rhetoric I	Program 3	9000	stale of Salones.
+**HIST 1302	The U.S. Since 1877	fequinement. 3	0	<u>3</u> eeruo
		Course Title		9 10 11 11
First Semester				
+ENGL 1302	Composition and Rhetoric II	3 Year a	0	From Before
+*MUSI 1308ab		The U.S. to 8877 served no		1081.38111**
MUSI 1211	Music Theory	CompositionSand Rhetoric I	0	108 2 TOMB
MUSI 1216	Ear Training and Sight-Singing	0	3	2
*MUSI 1181	Class Piano	1	1	1
MUSI 1127	Concert Band	0	5	irst Schnester
MUAP	App. Music: Principal Instr.	Composition and Rhetone II	4	COE 2 10 MB
PHED	Physical Activity	Survey of Mode Literature	3	80£1484N
Allen in Green	1 Hysical Activity	Music Thealt	_	15
Second Semester			10	113
	Survey of Music Literature	Ear Training and Sight-Singi	0	0171 1001
MUSI 1212	Music Theory	Class Piano 8		1813 IS(IM
		Concert Chr&		.142618.01
	Ear Training and Sight-Singing	App. Music Ovoice	3	2,9AU
*MUSI 1182	Class Piano	Physical Activity	1	-14G3R
MUSI 1127	Concert Band	0	5	1
MUAP	App. Music: Principal Instr.	1.3	4	2
PHED	Physical Activity	0	3	econd Lemester-
+Social/Behavorial)			
Sciences	Social/Behavorial Sciences Core p. 23	Music Theo <u>E</u>	0	21 <u>3</u> 1.18U1
####GL:)302 - 8		Ear Training 1 and Sight-Singi	16	15
Summer Session				
+GOVT 2301	American National & State Govt. I	Concert ChcEr	0	INSTAR
+SPCH 1315	Public Speaking	App. Music:8/oice	0	TUAP 8282
or				
SPCH 1318	Interpersonal Communication			
+GOVT 2302	American National & State Govt. II	<u>3</u>	0	<u>3</u>
		9	0	ummee Session
Third Semester				
+MATH 1314		American Mctional & State (0	COEC315/OD
+Natural Sciences		Social Beha Corial Sciences C	3	choverie 4 sion?
MUSI 2211	Music Theory	3	0	202002
MUSI 2216	Ear Training and Sight-Singing	0	3	2
*MUSI 2181	Class Piano	1	1	hird & mester
MUSI 2127	Concert Band	Music Theo	5	HISISTH
MUAP		Ear Trainingland Sight-Singi	4	01 <u>2</u> 012U1
PHEOL	Physical Almon	Class Pianiill	16	8 15 ZUM
Fourth Semester		Concert Oboir	10	I NICEDIN
+Natural Sciences	Natural Sciences Core p. 23	A on. Music Svoice	3	111AP 4 281
+Humanities	Other Humanities Core p. 23	is pp. Wilsto C voice Natural Scit C ces Core p. 23	0	
MUSI 2212		3	0	latural & ciences
VIUSI 2212	Music Theory	3	U	2

^{**}Texas History (HIST 2301) may be substituted for one semester of U.S. History (HIST 1301 or HIST 1302) to satisfy degree requirements.

^b Satisfies Speech Core requirement

MUSI 2217	Ear Training and Sight-Singing 0 2 2	+Humanities
MUSI 2182		PHED
MUSI 2127	Concert Band is Cost patternormaps asserts a state on 0 of 181/4 to 5	
MUAP		Fourth Sem
	out of the current cun action to some the insulpring of the 11 substitute 16	+MATH 13
	+Denotes Core Requirement; see p. 23	+Natural Sc
	1110111 12/1, 12/2, 22/1, 22/2 1110/ 00 500501100000	MUSI 2212
	**Texas History (HIST 2301) may be substituted for one semester of U.S.History (HIST 1)	MUSI 2217
	or HIST 1302) to satisfy degree requirements.	*MUSI 218
	^a Students will demonstrate computer literacy through computerized tasks required for M	MUSI 2141
	1308 and 1309.	MUAP 228
	bSatisfies Visual/Performing Arts Core requirements	

Total Minimum Credits Required

> Spor Associate

Course Number

First Sen +ENGL 1 +**HIST +BIOL 1 PHED 13 +COSC : PHED

Second S +ENGL +**HIS7 PHED 1 PHED 1 PHED +BIOL

Summe +MATH

Third S +Visual/ BIOL 24 +GOVI PHED 1 +PSYC PHED

> Fourth BIOL 2 +GOV

Associate in Arts Degi	raa Pragram			
Course Course	ee Frogram	Lecture	Lab	Course
Number	Course Title	Hours	Hours	Credits
Summer Before Fresh	man Year			
+**HIST 1301	The U.S. to 1877	Survey of N Esic Literature	0	3
+ENGL 1301	Composition and Rhetoric I	Music Theo 8		3
+**HIST 1302	The U.S. Since 1877	Real Principle Specific Single	0	<u>3</u>
		Class Plano 9	0	18 9 8
First Semester				
+ENGL 1302	Composition and Rhetoric II	App. Music Principal lasm	0	3
*MUSI 1308ab	Survey of Music Literature	Physical Ac Svity	0	3
MUSI 1211		3	0	2
MUSI 1216	Ear Training and Sight-Singing	0	3	2
*MUSI 1181	Class Piano	Survey of Music Lineauere	1	*(P() = 1 [8]
MUSI 1141	Concert Choir	Music Theo 0	5	211
MUAP	Tipp: Illuster voice	Ear Trainingland Signt-Singir		2
PHED	Physical Activity	Class Plano $\underline{0}$	<u>3</u>	281 <u>1</u> 181
		Concert Bailt	16	15
Second Semester				
MUSI 1309 ^a	Survey of Music Literature	3	0	Ininovanu 3 lat
MUSI 1212	1.10.010	Social Beha Emint Sciences, C	0	2
MUSI 1217	Ear Training and Sight-Singing	0	3	2
*MUSI 1182	Class Piano	1	1	mel Session
MUSI 1141	Concert Choir	Augerican Notional & State G	5	VI 1 2301-9
MUAP 1282	App. Music: Voice	Pablic Spea $f I$ ing	4	2
+DRAM 2336°	Theatre Speech	3	0	3
MUSI 1159	Musical Theatre	laterpersons <u>I</u> Communication	<u>4</u>	81 <u>1</u> 0 F
		O etal? % lanei124 nobiegaA	13	20815
Summer Session				
+GOVT 2301	American National & State Govt. I	3	0	19/20m3 h
+GOVT 2302	American National & State Govt. II	College AlgEsta	0	3
+Social/Behavorial	Social/Behavorial Sciences Core p. 23			
Sciences		<u>3</u> codT skulv	0	<u>3</u>
		Par Training and Sight-Single	0	9
Third Semester				
MUSI 2211	1.10010	3 ms8 proone	_	2
MUSI 2216	Ear Training and Sight-Singing	App. Music 0 rincipal last:		2
*MUSI 2181	Class Piano	(i) 1	1	1
MUSI 2141	Concert Choir	0	5	th ${f h}$ cmester
MUAP 2281	App. Music: Voice	Vanural Scielices Core p. 23	4	20000002200
Natural Sciences	Natural Sciences Core p. 23	Other Huma8 ities Core p. 23	3	80 1 4 6 8

+Humanities PHED Fourth Semester	Other Humanities Core p. 23 Physical Activity Other Humanities Core p. 23 Physical Activity Other Humanities Core p. 23 Physical Activity		10 13 CIAHA 16 CIAHA
+MATH 1314	Humanities Core.p. 23 cavisair gatheles offering various 10		+Humainties
	College Algebra	0	- 3183 HD98+
+Natural Sciences	Natural Sciences Core p. 23	3	4
MUSI 2212	Music Theory	0	2
MUSI 2217	Ear Training and Sight-Singing	3	2
*MUSI 2182	Class Piano	1	1
MUSI 2141	Concert Choir	5	1
MUAP 2282	App. Music: Voice	3	1
	<u> -</u>	<u>4</u>	<u>2</u>
	Total Linimum Credus Required	16	15

⁺Denotes core requirement; see p. 23

Sports & Human Performance Degree Program

Course Number	Course Title	Lecture Hours	Lab Hours	Course Credits
First Semester				
+ENGL 1301	Composition and Rhetoric I	1 441 3 1 1 1 2	0	2
+**HIST 1301	The U.S. to 1877		0	soomoi s 3 herims V
+BIOL 1408		7041 3 4 3 4 3	3	3
PHED 1302	Intro. to Sports & Human Performance		0	4
+COSC 1401	Introduction to Computers		3	3
PHED	Physical Activity	0	_	4
	General Malagy	15 mort male?	<u>3</u> 9	<u>l</u>
Second Semester		ARTS 1301,8363, I	9	18
+ENGL 1302	Composition and Rhetoric II	DRAM 131 8 2360	0	Visual of
+**HIST 1302	The U.S. Since 1877	-01813 0081 IZUM	0	Performery Ans
PHED 1304	Personal and Community Health	3	0	3
PHED 1346	Drug Use and Abuse	LJII (93 mont toste2)	0	3
PHED	Dlassical A di i	EXICT 2000033.2	3	2913 samuki
+BIOL 1409	General Biology II	3	_	1
	Carabid Darbigo 11 (052,308 ama) 12319 mod	15	<u>3</u>	4
Summer Semester		SOURCE OF THE PROPERTY OF THE	O	17 cmail
+MATH 1314	College Algebra	20EL 310ES TVOO	0	2
	Introduct with Computation	3	$\frac{0}{0}$	1103 novo0
Third Semester		Select one course fro	U	3
+Visual/Performing	Visual & Performing Arts Core p. 23	corozola mieszamia	0	Nocial and Benut
BIOL 2401	Anatomy & Physiology I	3 Ventoiso?	3	3002
+GOVT 2301	American National & State Govt. I	3	0	4
PHED 1306	First Aid	3 (041 D20)	0	3
+PSYC 2301	General Psychology	3	0	Basic CEmputer
PHED	Physical Activity	Phosical $Ac\underline{0}$ ity (ca	-	3
	Sun or of Literature I	15	3 8 m	Other Plquirene
Fourth Semester		13	O	17
BIOL 2402	Anatomy & Physiology II	3	2	4
+GOVT 2302	American National & State Govt. II	3	3	4
		3	U	3

^{*}MUAP 1271, 1272, 2271, 2272 may be substituted.

^{**}Texas History (HIST 2301) may be substituted for one semester of U.S.History (HIST 1301 or HIST 1302) to satisfy degree requirements.

^{*}Students will demonstrate computer literacy through computerized tasks required for MUSI 1308 & MUSI 1309.

^bSatisfies Visual/Performing Arts core requirement.

Satisfies Speech core requirement.

PHED 1321 or	Coaching Athletics-Volleyball	Other Huma8ities Core p. 23	0	luma Eties
PHED 1322	Coaching Athletics-Baseball/Softball			
PHED	Physical Activity	0	3	1
+Humanities	Humanities Core p. 23	3	0	urth Eeinester
+SPCH 1315	Public Speaking	College Alg <u>E</u> rra	0	ALEI <u>3</u> HIAN
	7 AP 127 E 1272 2271 2273 ABL I	Natural Sci 21 es Core, p. 23.	6	laturn71Sciences

+Denotes core requirement; see p. 23 paragraph and pie bas gradient

**Texas History (HIST 2301) may be substituted for one semester U.S. History (HIST 1301 or HIST 1302) to satisfy degree requirements.

Associate in Arts - General Studies

Degree: Associate in General Studies (A.G.S.)

Length: Four-Semester (Two-Year) Program

Purpose: The program is designed for the student who wishes to pursue a multidisciplinary academic program for personal enrichment, but who does not have a specific baccalaureate degree goal. However, in some academic areas, this program may meet the requirements for more advanced study. (The student wishing to continue should consult with the receiving institution about transfer of courses.) Students who successfully complete the following program of study, in addition to meeting the graduation requirements, will be eligible to receive the Associate in Arts - General Studies Degree.

ASSOCIATE IN ARTS - GENERAL STUDIES DEGREE

Core Curriculum Communication	Course Title ENGL 1301, ENGL 1302, SPCH 1315	Credits
Communication	ENGL 1301, ENGL 1302, SPC11 1313	offill series N
Mathematics	MATH 1314 or above	3
Natural Sciences	BIOL 1408, 1409, 2401, 2402 CHEM 1405, 1407, 1411, 1412 GEOL 1401, 1403, 1404, 1405	Composition8 and I The U.S. to 1877 General Biology I Intro. to Sports & Introduction to Co
	11113 1401, 1402, 2423, 2420	
Visual & Performing Arts		Scomposition and F The U.S. Since 18 Personal and Com
Humanities	Select from: PHIL 1301, HUMA 1301, 1302 ENGL 2322, 2323, 2326, 2332, 2333	Orug Use ar £ ! Abu Physical Activity General Biology II
History	U.S. History; Select from: HIST 1301,1302,2301	6
Government	GOVT 2301, 2302	College Alg8ora
Social and Behavioral Sciences	20110108)	
Basic Computer	COSC 1401 or more advanced COSC course	First Aid 4
3		
Other Requirements	Physical Activity (each 1 hour activity course)	Physical Ac2 my

A:

Degre

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Purpo busine to a fo

Programme science election which

Assoc

Cour: Numl

First

+BIO CHEM +ENC +MAT +**H PHED

Secon +BIO: CHEN +ENC

+CSC +**HI PHED

Third BIOL BIOL CHEN

+ENC

College Level Electives - students planning to transfer to a university baccalaureate degree are strongly encouraged to visit with their advisor prior to selecting electives.

Associate in Science Degree Program

Degree: Associate in Science (A.S.)

Length: Four-Semester (Two-Year) Program

Purpose: The Associate in Science Degree (A.S.) is awarded to students who fulfill the requirements of the biological science, business administration, mathematics, or physical science curriculum. Students who complete these curriculums normally transfer to a four-year college where they may major in one of the following subject areas:

Biology Composition and R	Geology
Business Administration	Forestry
Chemistry	Mathematics
Conservation	Pre-Medicine
Engineering	Pharmacy
Pre-Dentistry	Pre-Veterinary
Physics well	

Program Requirements: Although the major emphasis in these curriculums is in mathematics, biological science, and physical science, the curriculums also include courses in the humanities and social sciences. When planning a program and selecting electives, the student should become acquainted with the requirements of the major department in the college or university to which he/she expects to transfer.

Biological Science Degree Program

Associate in Science Degree Program

Course			Homored S Lecture Roome C	Lab	Course
Number		Course Title	Hours	Hours	Credits
First Semester					
+BIOL 1408		General Biology I	Natural Scie Ces Core p. 23	3	Natura 48 cionee
CHEM 1411		General Chemistry & Analysis I	Humanities Sore p. 23		zei 4 amu-l-
+ENGL 1301		Composition and Rhetoric I	Physical Act8 atv	0	3 (31)
+MATH 1314		College Algebra	3	0	3
+**HIST 1301		The U.S. to 1877	3	0	Chird Stmester
PHED		Physical Activity	Survey of E O lish Literature	3	SNGL 2122 or
		Differential and Integral Calculus;	American L15L rainre	10	30 8119 JOVE
Second Semester					
+BIOL 1409		General Biology II (Botany)	Soundal A. Bountiau	3	104, 100/
CHEM 1412		General Chemistry & Analysis II	American N. Sional & State Govt. 1	4	10894TV00
+ENGL 1302		Composition and Rhetoric II	Principles o 8 conómics 1	0	1023/004
+CSCI 1401(or high	ner)	Introduction to Computers	be substituted for oh 3 adversaries a	3	4 9 12 18
+**HIST 1302		The U.S. Since 1877	recirculation of the 3	0	3
PHED		Physical Activity	<u>0</u>	3	Fourth Lemester
		Total Miniman Credie: Pac	Public Speachs barian	13	10 2 118 10 92
Third Semester					
BIOL 2306 or		Environmental Conservation	Managerial &ccounting	0-3	3-4 700/
BIOL 2401		Anatomy and Physiology I			
CHEM 2423		Organic Chemistry	Business La C H	4	3USI 2:4)2 or
+ENGL 2332 or		Survey of Literature I	Principles of Economics II		SCON 2802
		ř			

ENGL 2322	Survey of English Literature I			
+GOVT 2301	American National & State Govt. I	stor to a Eniversity	0	3
+Visual/Perform. Arts	Visual/Performing Arts Core p. 23	uemoor <mark>a</mark> ylynous	0 200	<u>3</u>
SPCH 1315	Public Speaking	. 15	4-7	16-17
Fourth Semester				
BIOL 2420 or	Microbiology	3 200	3	4
BIOL 2402	Anatomy and Physiology II			
CHEM 2425	Organic Chemistry	3	4	4
+Social/Behav. Sciences	Social/Behavioral Science Core	3	0	3
+GOVT 2302	American National & State Govt. I	3	0	3
+SPCH 1315	Public Speaking	<u>3</u> (.8.A)	oonei <u>0</u> ienco	3 3
	Corn Science of Leadin Required	15	7	17
	+Denotes core requirement; see p. 23			

**Texas History (HIST 2301) may be substituted for one semester U.S. History (HIST 1301 or HIST 1302) to satisfy degree requirements.

Total Minimum Credits Required for a Biological Science Degree......70-71

Business Administration Degree Program

Associate in Science Degree Program

Course Number	Course Title	Lecture Hours	Lab Hours	Course
Number	Course Title	Hours	Hours	Credits
First Semester				
+ENGL 1301	Composition and Rhetoric I	named alt ei sasuu35 ebuloet o	iculur 0 , als	3
+MATH 1314	College Algebra	roult drive between 3a amound t	0 100	3
+**HIST 1301	The U.S. to 1877	3	neets (0 tran	3
+Natural Science	Natural Sciences Core p. 23	3	3-4	4
+Visual/Performing Arts	Visual/Performing Arts Core p. 23	3	0	3
PHED	Physical Activity	<u>0</u>	3	1
		15	6-7	17
Second Semester				
+ENGL 1302	Composition and Rhetoric II	3	0	3
***MATH 1324 or	Finite Math	3 Hill serve	0	3
MATH 1325	Business Calculus			
+**HIST 1302	The U.S. Since 1877	3	0	3
+Natural Science	Natural Sciences Core p. 23	t va 3 or M Agrend	3-4	4
+Humanities	Humanities Core p. 23	Labylan A. va volta 3 of C. Image	0	43
PHED	Physical Activity	-1 should be 0	<u>3</u>	100 <u>1</u> del
		15 A 5251to	6-7	17
Third Semester				
ENGL 2322 or	Survey of English Literature	d sign A c S ityl	0	3
ENGL 2326 or	American Literature	6		
ENGL 2332	Survey of Literature I			
ACCT 2301	Financial Accounting	ereral Bu Sey II (Botany) 195	1	9013
+GOVT 2301	American National & State Govt. I	U staylon A S. va. d 3 of) Interno	0	3
+ECON 2301a	Principles of Economics I	Honorad Abra 3 roitheadmo	0	3
BUSI 2301	Business Law I	areau paro 1 c <u>3</u> no no ubo pe	0	1201113
		15 2 2 0 50	_	15
Fourth Semester				
+SPCH 1315 or	Public Speaking	3	0	3
SPCH 1318	Interpersonal Communication			
ACCT 2302	Managerial Accounting	in irenimen El Conservation	1	3
+GOVT 2302	American National & State Govt. II	Lypoloisvill3 ns vinciun	0	3
BUSI 2302 or	Business Law II	makic On 8 street	0	3
ECON 2302	Principles of Economics II	arvey of Literature L	3	to sees in
+COSC 1401 (or higher)		<u>3</u>	<u>3</u>	4

Matl

Associat

Course Number

First Se +ENGL +MATH **MATH**

+**HIS PHED +Visual

Second

+ENGL **MATH** +**HIS PHED +Human +Social

Scien

ENGL : ENGL : +GOV7 MATH +SPCH +Natura

Third S

Fourth +GOV **MATH** +Natura +COSC +Denotes core requirement; see p. 23

***Accounting majors should take MATH 1325 to assure admission into upper level accounting

**Texas History (HIST 2301) may be substituted for one semester U.S. History (HIST 1301 or HIST 1302) to satisfy degree requirements.

^aSatisfies Social/Behavorial Science Core Requirement

Total Minimum Credits Required for a Business Administration Degree......65

Mathematics Degree Program

Associate in Science Degree Program

Course Number	Course Title	Lecture Hours	Lab Hours	Course Credits
First Semester				
+ENGL 1301	Composition and Rhetoric I	3	0	3
+MATH 1314	College Algebra	3	0	3
MATH 1316	Plane Trigonometry	independent 3 million	0	3
+**HIST 1301	The U.S. to 1877	atrA minamination	0 200	3
PHED	Physical Activity	0	3	1 (72)
+Visual/Performing Arts	Visual/Performing Arts Core p. 23	3	<u>0</u>	3
Child Development & F	thy Childhood Comme Comm	unication 15	3	16
Second Semester		recovereded for Major	ina S	600000028
+ENGL 1302	Composition and Rhetoric II	3	7 S ur	0.63
MATH 1348	Analytic Geometry	3	7396 0	3
+**HIST 1302	The U.S. Since 1877	2 A Jenoi 3 Zamenia	0	3 3
PHED	Physical Activity		Thic 3	£ 10 1 5 1010
+Humanities	Humanities Core p. 23	3	0	3
+Social/Behavorial	Social/Behavorial Sciences Core p. 23	3	0	3
Sciences	endski taken	g gardias 15 that bac	3	16
Third Semester				
ENGL 2332 or	Survey of Literature I	ic so language destri-	ATEA.	7857×1.AO5
ENGL 2322	Survey of English Literature I	us usum or s tennors	ma o	113 HIA
+GOVT 2301	American National & State Govt. I	SIMPLE SOLUTION OF THE SOLUTIO	ook sanan	ocial/Bebay. be
MATH 2413	Differential and Integral Calculus	3	0	3
+SPCH 1315	Public Speaking	4	0	4
+Natural Sciences	Natural Sciences Core p. 23	300 200	0	3
2YF9 synthly to waster	Tratarar Sciences Core p. 23	nemisti <u>c</u> majors st	3-4	<u>4</u>
		16	3-4	17
Fourth Semester				
+GOVT 2302	American National & State Govt. II	A CAPTO Y TORREST CARS	2H 0	2
MATH 2414	Differential and Integral Calculus	3 (300) 4 mele 22	*** 0	3
+Natural Science	Natural Sciences Core p. 23	3	3-4	4
+COSC 1401 (or higher)	Introduction to Computers	2		4
Auroose: The decosion	d lacknown thereases beginned below	<u>3</u> 12	<u>3</u> 6-7	<u>3</u>
	+Denotes Core Requirement; see p. 23	The state of the s	0-/	15

**Texas History (HIST 2301) may be substituted for one semester U.S. History (HIST 1301 or HIST 1302) to satisfy degree requirements.

Total Minimum Credits Required for a Mathematics Degree.....64

Physical Science Degree Program

Associate	in	Science	Dograa	Program
Associate	m	Science	Degree	Program

Course		*Texas History (HIST 2301) ma HIST 13 arutool isty degree requ	Lab	Course
Number	Course Title Industrial Security Securi			Credits
First Semester				
CHEM 1411	General Chemistry & Analysis I	for a Eusiness Administra	4	4
+ENGL 1301	Composition and Rhetoric I	3	0	3
+**HIST 1301	The U.S. to 1877	3	0	3
+SPCH 1315	Public Speaking	3	0	3
PHED	Physical Activity	ree Program0	3	Associate in Science
+COSC 1401 (or higher)	Introduction to Computers	e substituted for on3 comester U.S.	3	4
Lab Course	HIST Is terminalisty degree reques	numet 15	10	18
Second Semester	Hours	Course Title		
CHEM 1412	General Chemistry & Analysis II	3	4	4
+ENGL 1302	Composition and Rhetoric II	3	0	First Se Enester
+**HIST 1302	The U.S. Since 1877	Composition8 and Rhetoric I	0	108319/3
+MATH 1316 or	Plane Trigonometry	3 014 -001003	0	3
MATH 1348	Analytic Geometry			
+Visual/Perform. Arts	Visual/Performing Arts Core p. 23	The U.S. to 8377	0	10213218
PHED	Physical Activity	Physical Actority	3	1 (3)
		Visual/Periothing Arts Core p. 23	7 A	gnimole 17 au V
Third Semester				
***Science	Recommended for Majors	6	6-7	seemd 8 emester
+ENGL 2332 or	Survey of Literature I	CompositionSand Rhetoria II	0	ENGL 8302
ENGL 2322	Survey of English Literature I	Analytic Geometry		
+GOVT 2301	American National & State Govt. I	The U.S. Sin £ e 1877	0	20213211
MATH 2413	Differential and Integral Calculus II	Physical Act <u>P</u> Aty	0	4 038
		Humanities 61pre p. 23	6-7	18
Fourth Semester				
****Science	Second half of science courses take third semester	n 6	6-7	Scien8:s
+GOVT 2302	American National & State Govt. II	3	0	Third SEmester
MATH 2414	Differential and Integral Calculus II	Survey of LiArature !	0	MGL 28 32 ox
+Social/Behav. Science	Social/Behavioral Science Core p. 2		0	223 JOVA
	Business Calcalus 1	American Notional & State Govt.	6-7	10818 VOO

+Denotes core requirement; see p. 23

***Chemistry majors should take CHEM 2423 and either PHYS 2425 or BIOL 1408. Geology majors should take GEOL 1403 and PHYS 1401. Physics majors should take PHYS 2525 and either BIOL 1408 or GEOL 1403.

**Texas History (HIST 2301) may be substituted for one semester U.S. History (HIST 1301 or HIST 1302) to satisfy degree requirements.

****Select two of the following: CHEM 2425, PHYS 2425, GEOL 1403, BIOL 1408, PHYS 1401

Associate in Applied Science Degree Program

Degree: Associate in Applied Science (A.A.S.)

Length: Four-Semester (Two-Year) Program

Purpose: The Associate in Applied Science Degree (A.A.S.) is awarded to students who fulfill the requirements in one of the following programs:

Aeros Child Comp Comp Correc Court Draftii Electre Emerg Law E

These Capst experi

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Common Compute Court I Crimin Crimin

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Degree

Length

Educat an appr

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This tw may be limited Aerospace Technology-Computer Prog.
Child Development & Early Childhood
Computer Science Technology
Computer Repair Technology
Correctional Science
Court Reporting
Drafting Technology
Electronic Technology
Emergency Medical Technology
Law Enforcement & Administration
Legal Assistant

Legal Office Professional
Management Development
Medical Office Professional
Mental Health
Nursing ADN
Office Professional
Process Technology
Radio Broadcasting
Respiratory Care
Retail Management & Marketing
Television Broadcasting

These programs are two years in length, and they prepare the student for immediate occupational employment.

Capstone Experience: The capstone is a learning experience which results in a consolidation of a student's educational experience and certifies mastery of entry-level workplace competencies. The Capstone experience must occur in the last semester of the student's educational program.

Certificate Programs

Accounting Clerk

The Certificate of Completion in Technical Education is awarded to students who fulfill the requirements in one of the following programs:

Child Development & Early Childhood
Child Development
& Early Childhood Administration
Communications-Radio Broadcasting
Communications-Television
Computer Repair
Computer Science-Data Processing
Computer Science-Networking
Court Reporting
Court Reporting
Court Reporting Scopist
Criminal Justice-Correctional Admin.
Criminal Justice-Correctional Science
Criminal Justice-Crime Scene Technician
Criminal Justice-Police Administration

Criminal Justice-Texas Peace Officer

Drafting
Electronic Communications
Electronics
Emergency Medical Technology
Instrumentation Technology
Legal Stenography
Legal Assistant
Management Development
Mental Health
Office Assistant
Process Technology
Respiratory Care Technology
Retail Management & Marketing
Vocational Nursing
Word Processing

These programs vary in length from one to three semesters, and they prepare the student for immediate occupational employment.

Aerospace Technology Computer Programming

Degree: Associate in Applied Science (A.A.S.) - Tech Prep

Length: Four-Semester (Two-Year) Program

Purpose: The Aerospace Technology Curriculum has been developed by the Consortium for Aerospace Technical Education (CATE) to provide technically competent employees to the aerospace industry immediately upon completion of an approved two-year plan of study.

The first year of study is completed at any one of the three participating colleges: Alvin Community College, Lee College, and San Jacinto College. Students choosing to study the Data Management Systems option will continue their studies at Alvin Community College.

This two-year degree program prepares the graduate for a technical support position in the Space Industry. Job openings may be in any of several different areas around NASA and the Johnson Space Center. These areas include, but are not limited to: Space Station; Space Shuttle; Astronaut Training; Mission Operations; and Engineering Support.

Program Requirements: In addition to the general requirements for admission to A.C.C., entry into the aerospace technology program requires college level proficiency in reading, writing, algebra, and plane trigonometry.

Child

Degree: Length:

Purpose centers,

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PLEASE NOTE: There are citizenship requirements for successful completion of the program and subsequent employment in the Space Industry. Check with the Department Chair for the latest restrictions.

Associate in Applied Science Degree Program

Course		Lecture	Lab Lab	Course
Number	Course Title MANA Washington as IA loads M	Hours	Hours	Credits
Einst Compaton				
First Semester *AERO 1310	Introduction to Aerospace	mailthea 3 items (0	3 222
ENGL 1301	Composition and Rhetoric I	23	0	3
COSC 1401	Introduction to Computers	1 - 3 - anne	an adl 3 annin	4
	Analytic Geometry	u lovot v 3 m lo	certific marter	3 - 190
MATH 1348 SOCI 1301	Principles of Sociology	3 1 5 10		3
PHED	Physical Activity	0	<u>3</u>	1
PHED	Physical Activity	15	6	17
Second Semester		13	9	1,
COSC 2415	Data Base System	n Teol Bical Educ	noitele 3 o O 3	4 1
*CSCI 1461	Pascal Programming	3	3	4 100
	Technical Communication	3	0	3
ENGL 2311	Differential and Integral Calculus I	4	0	tenum And Clar
MATH 2413	Physical Activity	000000	idi) vlas 3 % tro	mild Divelopm
PHED	Filysical Activity	13	9	mode 16 blir
Summer Semester		inistration	Unidhood Adm	Visa 2
	Internship wasploades Lapitatusatusat	O gods	School 18 Made	enoitsoi 3 ummo
AERO 2388	internship	0	-Television	monunications
Third Semester				
BCIS 2416 or	Visual Basic Programming	3	c-Dag Process	mputh Science
MATH 2414 or	Differential & Integral Calculus II		e-Nero orking	
PHYS 1401	General Physics I			
CSCI 1470	C Programming	3	3 0008	gnitton42 hus
CSCI 1470	Data Communication & Networking	3	A Isnou 3 mo)	imina hustice-
SPCH 1318	Interpersonal Communication	3		3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
SFCH 1316	interpersonal Communication	12	$\frac{1}{9}$	15
Fourth Semester		† Taodan	Police Administ	-poulse Custimu
**AERO 2410	Aerospace Operations	3	10 sace Or	-5017251 (comm)
CSCI 2418		from Ere to thre	dronal a3 vasv	ese renorans
COSC 2418 or	Advanced Pascal Programming	3	0/3	3/4
COSC 2418 or	Data Structures	dissipate play		dat mike PHYS
MATH 2415 or	Differential & Integral Calculus III			
PHYS 1402	General Physics			
Elective	Fine Arts/Humanities	lence <u>\$</u> (.A.S.).	o2 bailon0 ni s	gree <u>8</u> Associat
LICCHVE	1 mo / mo/ Humanicos	12	6/9	14/15
			muster (Two-Ye	
	Total Credits Required for Data Management			
	*Students who finish high school program are	given college cr	edit for these co	urses.

ENHANCED SKILLS CERTIFICATE

CSCI 2400	Special Topics	3	3	4 Amounty C
CSCI 2474	C++ Programming	3	3	4

Total Credits Required for Moderate Landscape Company Company

Page 56

^{**}Capstone course

Child Development & Early Childhood Degree Program

Degree: Associate in Applied Science (A.A.S.) Length: Four-Semester (Two-Year) Program

Purpose: The curriculum in child development and early childhood prepares individuals for career services in day care centers, pre-school programs and related occupations. Supported by a broad general education, training is given to develop professional competence in the area of child development and early childhood.

Admission Requirements: In addition to the general requirements for admission to the college, entry into the program requires a personal interview with the Child Development and Early Childhood Department.

Program Requirements: Approximately two-thirds of the curriculum includes courses in child development and early childhood with the remaining courses in related areas, general education, and electives. Instruction includes both the theoretical concepts and practical applications needed for future success in child development and early childhood or related activities. Students are urged to consult with their faculty advisor and the Counseling Center in planning their program and selecting electives. Upon satisfactory completion of the program, the graduate will be awarded the Associate in Applied Science Degree.

Note: Students interested in the Bachelor of Science Degree in Child Development and Early Childhood should consult the department chairperson regarding articulation with university programs.

Associate in Applied Science Degree Program-TECH PREP

Course	with Special Needs	Lecture Hours	Lab Hours	Course Credits
Number	Course Title	Hours		
FIRST YEAR				
First Semester		and the contract of the contra		2
CDEC 1270	Early Childhood: Games & Recreation	1	2	3
CDEC 1270	Introduction to Early Childhood Education	3	0	3
*CDEC 1311 01	Curriculum Resources for Early Childhood Prog	5.	2	O all 3 octu
	Child Development Associate Training I	romgenZ ou pu	aroth Ette in Ch	
CDEC 1317	Creative Arts for Early Childhood	eg edit 2 reserge	n ersofitaes A	bleit b3odblid
*CDEC 1358	Composition and Rhetoric I	3	0	3
ENGL 1301	Physical Activity	<u>0</u>	<u>3</u>	192380
PHED	Flysical Activity	11	11	15dm
Second Semester		2	0	32 toi
CDEC 1354	Child Growth and Development	3		3
CDEC 1354	Emergent Literacy for Early Childhood	so boo2	3	2
*CDEC 1384 or	Cooperative Ed. in Child Development I	duction to banky	20/10	3
CDEC 2322	Child Development Assoc. Training II		mail	4.000
	Intro. to Computers	Language 3 wold	hlidDi re 3 ires	2
COSC 1401	Public Speaking	and not 3 A my		3 203
SPCH 1315	Physical Activity	also $\underline{0}$ where $\underline{0}$	hlidə in <u>3</u>	TOTAL
PHED	Associate Limitation II	12	19/29	17
SECOND YEAR				
First Semester	12 galasa shil 80	3	0	resseme 3 moster
BIOL 2306	Environmental Conservation	has shis3 a noil	0	8 3 3
CDEC 1303	Family and the Community	ed han 3 word	Alian 1	3 0 10
CDEC 1319	Child Guidance	at the state of th	0 The l	12.3
CDEC 1359	Children with Special Needs	1 1 1000	10/20	888 <u>3</u> OHO
***CDEC 2324 or	Child Development Associate Training III	10 F (0.010) T 1 11158	10/20	000 1357
***CDEC 2384	Cooperative Ed. in Child Development II	13 V	blido 11/21	10 11324 0
		A HISHIQ 13 VOCA	2000	DEC-2384
Second Semester	Introduction to Computers. If inampolavael but	3 13 2	0 Colles	3
CDEC 1318	Nutrition, Health and Safety	2	3	3
CDEC 1357	Math and Science for Early Childhood	3	0	3
CDEC 2321	The Infant and Toddler	3 1997 : 31 11 13	20.00 0	
SOCI 2319	American Minorities		0	3 <u>3</u>
ARTS 1301	Art Appreciation	3	$\frac{0}{3}$	15

	*Students who finish high school program are gi ***CDEC 2324 or CDEC 2384 may be used as 0	Capstone course	.	
	Total Credits Required for Associate in Applied Science Degree	Program		S-mod adams.
Option 1	sations. Supported by a broad general education, training evelopment and early childhood, work sarred sometimes			
	Certificate/Administration and adversariation and accommodate and a second accommodate accommodate and a second accommodate and a second accommodate and a second accommodate and a second accommodate accommodate accommodate and a second accommodate accommoda			
	evelopment and Early Childhood Department.	ith the Child D		
CDEC 2426	Administration of Programs for Children I	3	2	4
CDEC 2428	Administration of Programs for Children II	roxima £ ly two	qqA :at2maria	Prograti Requ
	Total Credits Required for Elinanced Skins Certi	ficate-Administ	ration	
Option 2	faculty advisor and the Courseling Center in planning their pr gram, the graduate will be awarded the Associate in Applied			
Enhanced Skills C	Certificate/Children with Special Needs			
CDEC 1270	cience Degree in Child Development and Early Childho			
CDEC 1370	Children with Special Needs Internship	arding Officulate	chairperson reg	the dep8 tment
CDEC 1470	Observation and Assessment Skills	3	2	4
	Total Credits Required for Enhanced Skills			
	Certificate-Children with Special Needs	3		69

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Child Development & Early Childhood-Certificate

Degree: Certificate

Length: 35 Semester Hours

Purpose: The Certificate in Child Development and Early Childhood is designed for mature persons working in the early childhood field. A certificate represents the completion of 35 hours of approved course work.

Course			Lecture	Lab	Course
Number		Course Title	Hours	Hours	Credit
First Semester					
CDEC 1270		Early Childhood: Games & Recreation	Emergent Literacy for Earl	2	CDEC 2356
CDEC 1311 or	20/10	Introduction to Early Childhood Educatio	Cooperative Ed. in Child n	0	*CDECE1384 or
CDEC 1313		Curriculum Resources for Early Childhoo	d Programs		
CDEC 1317		Child Development Associate Training I	latro, to Co2 paters		1043 O200
CDEC 1358		Creative Arts for Early Childhood	Public Spea2ing	3	SIS HOSE
CDEC 1359		Children with Special Needs	Physical Activity	0	3 (19149
CDEC 2322 or		Child Development Associate Training II	1	10	3
CDEC 1384		Cooperative Ed. in Child Development I	1	20	SECOID YEAR
Biblish			12	18/28	First STInester
Second Semester					
CDEC 1318		Nutrition, Health and Safety	Family and End Community	0	EDE3 DEGD
CDEC 1354		Child Growth and Development or	Child Guid & ce	0	CDEC 8319
CDEC 2321					CDEC 1359
CDEC 1356		Emergent Literacy for Early Childhood	Out Deve 2 pinent Associ	3	6 ATEC 23(12***
CDEC 1357		Math & Science for Early Childhood	Cooperative 2Ed. in Child D	3	48EC D3GD###
*CDEC 2324 or		Child Development Associate Training III	1	10/20	3
*CDEC 2384		Cooperative Ed. in Child Development II			Second Semester
Elective		College Elective	Nutrition, I Ealth and Safet	0	RIE3 DEGO
		y Childhood	Math and Shence for Early	16/26	CDEC81.57
					CDEC 2321
		*Capstone course requirement: CDEC 232			
		Total Credits Required for Certificate		• • • • • • • • • • • • • • • • • • • •	35

Child Development & Early Childhood Administration Certificate

Degree: Certificate

Length: 26 Semester Hours

Purpose: The Certificate in Child Development and Early Childhood is designed for mature persons working in the early childhood field. A certificate represents the completion of 26 hours of approved course work.

First Semester		*Capitone Course			
CDEC 1313		Curriculum Resources for Early Childhood	3	0	rozenm32 ted
CDEC 1317		Child Development Training I	The UnitedStates to	3	3
CDEC 2322 or		Child Development Training II		10/20	2883 AVT
CDEC 1384		Cooperative Ed. in Child Development I			
CDEC 2426		Administration of Program for Children I		<u>2</u>	184 <u>4</u> 177
3			Intermediate Record	15/25	OM 81(312 or
Second Semester					
CDEC 1318		Nutrition, Health and Safety	3	0	3
*CDEC 2324 or		Child Development Training III	1	10/20	econcESemester
*CDEC 2384		Cooperative Ed. in Child Development II			
CDEC 2428		Administration of Program for Children II	Public Relations	2	RCD 4 311
Elective		College Elective	Public Specacing	0	211 <u>3</u> HD9
3	4	Enlanced Skalls Certific agritscobnorial MT/loib	Special To 01:s in Ra	12/22	198/13/70

*Capstone Course Required: CDEC 2324 or CDEC 2384.

Total Credits Required for Certificate in Child Sauro Sauro

Communications - Radio/TV Broadcasting Degree Program

Associate in Applied Science Degree (A.A.S.) - Tech Prep

Length: Four-Semester (Two-Year) Program

Purpose: The program is designed to prepare the student for further study at a senior institution or for an entry level position in the field of communications.

Program Requirements: This curriculum includes the general education courses and introductory specialty courses that are usually required in the first two years of equivalent baccalaureate programs.

When planning a program and selecting electives, the student should become acquainted with the requirements of the major department in the college or university to which he/she expects to transfer. Students planning to begin employment upon completion of their program should give special consideration to their specific area of interest in the field of communications when selecting electives.

OPTION I - Radio Broadcasting Associate in Applied Science Degree Program - Tech Prep

Course			noil Lecture of VT	Lab	Course
Number		Course Title	TV Broad godshoW Hours on VT	Hours	Credit
FIRST YEAR	34				
First Semester					SECOND YEAR
COSC 1401		Introduction to Computers	3	3	Telephone 19 19 19 19 19 19 19 19 19 19 19 19 19
ENGL 1301		Composition and Rhetoric I	Developme8t of the Motion Picture	0	ORAM82366
PHED	0	Physical Activity	The United Offices to 1877 incomes	3	HST IP01
RTVB 1301		Broadcast News Writing	Public Rela 2 ons.	4	PRODESTI
RTVB 1317		Survey of Electronic Media	Broadcast Stles	0	0883 BVT
RTVB 1329		Writing for Electronic Media	Cooperative Education-Radio/TV Bro	<u>4</u>	188 <u>3</u>
15			13	14	17

Second Semester				
COMM 1311	Basic Recording Techniques	2	2	3
RTVB 1355	Radio and Television Announcing	2	4	11 mg 3
RTVB 1380	Cooperative Education-Radio/TV Broadcasting	1	20	3
RTVB 1409	Audio/Radio Production I	2	940 6 10 10 10	4
SOCI 1301	Principles of Sociology	3	0	3
	ment and Early Childhood is descensed for mature per	10	32	16
SECOND YEAR				
First Semester				
HIST 1301	The United States to 1877	mg/3sysCl blid.	0	3
RTVB 2339	Broadcast Sales	and 2sveC blidC	4	10 9983 000
RTVB 2380	Cooperative Education-Radio/TV Broadcasting	Copperative Ed.	20	DEC 8384
RTVB 2431	Audio/Radio Production III	2	6	4
COMM 1312 or	Intermediate Recording Techniques	2	2	<u>3</u>
COMM 1313	Advanced Recording Techniques	10	32	16
Enhancelt Skith C				
Second Semester				
MATH 1314	College Algebra	.bl:3 /masqooC	0	3
PRCD 1311	Public Relations	o up 3 prizinimbA	0	82# 3 OBC
SPCH 1315	Public Speaking	College Elective	0	3
*RTVB 1391	Special Topics in Radio/TV Broadcasting	2	4	. 3
Elective	Fine Arts/Humanities	<u>3</u>	<u>0</u>	<u>3</u>
		Capstone 41 uns	4	15
		1 11000410	•	13

*Capstone Course

 Secondary PHE SPC *RT Electrical PHE SPC *RT

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OPTION II - Television Broadcasting
Associate in Applied Science Degree Program - Tech Prep

C		-Year) Program	emester (1wo	ensth: Four-S
Course	C	Lecture	Lab	Course
Number	Course Title	Hours	Hours	Credit
FIRST YEAR				
First Semester				
COSC 1401	Introduction to Computers	3 0 0 1	3	4
ENGL 1301	Composition and Rhetoric I	3	0	3
PHED TO A SHOW SHOW SHOWS	Physical Activity	0	3	eninnal nearly
RTVB 1317	Survey of Electronic Media			3
RTVB 1325	TV Studio Production	still 2 luoris n	tereo 4	3
RTVB 1329	Writing for Electronic Media	2 10 lo gr	whole delection	
	Cooperative Ed. in Codd Development I	13	14	17
Second Semester				
RTVB 1355	Radio/TV Announcing	2000	4	3
RTVB 1381	Cooperative Education-Radio/TV Broadcasting	1	20	3
RTVB 1421	TV Field Production	2	6	4
RTVB 2337	TV Production Workshop I	2 1 2 2 2 2	•> 4	3
SOCI 1301	Principles of Sociology	3	<u>0</u>	3
	Second Science for Evely Childhood*	10	34	16
SECOND YEAR				
First Semester				
DRAM 2366	Development of the Motion Picture	Inn. 20ineorm	3	1003 1014
HIST 1301	The United States to 1877	vity13 A Isolay	0	3 (1914
PRCD 1311	Public Relations	V eve3 teacher	0 8	1083 8VT
RTVB 2339	Broadcast Sales	2	9 2 4	TIES BYT
RTVB 2381	Cooperative Education-Radio/TV Broadcasting	ricold to tanki	<u>20</u>	028 3 8VT
	Felah Creak Elbegul ad the Librational Scale.	11	27	15

Second Semester	FURDINAN	3	0	3
MATH 1314	College Algebra	0	3	Coursel
PHED	Physical Activity	Course The	0	3 dans /
SPCH 1315	Public Speaking	2	4	3
*RTVB 1391	Special Topics in Radio/TV Broadcasting	3 . *	0	antom <u>3</u> terili
Elective	Fine Arts/Humanities	Survey of Hectronic A	7	113
	O the LLS 1803 L.	TV Studio Production		
	*Capstone Course			
	Total Credits Required for Communications-			
	Television Broadcasting Degree			61

Communications-Radio/TV Broadcasting Enhanced Skills Certificate

Course Number RTVB 1445 RTVB 2335	Course Title Broadcast Engineering TV Production	Lecture Hours 3 2	Lab Hours 3 3	Course Credit 4 3
	Total Credits Required for Enhanced Skills Certificate Comm	unications		68

Communications - Radio/TV Broadcasting Certificate

Length: Two-Semester (One-Year) Program

Purpose: The program prepares the student for entry into occupations in radio broadcasting, sound reinforcement and recording, or television. Completion of this program also enhances the effectiveness of those presently employed in the field of communications.

Program Requirements: The student will be awarded a certificate upon completion of the program in his/her particular area of interest

OPTION 1 - Radio Broadcasting

Course	Course Title	Lecture Hours	Lab Hours	Course Credit
Number	Course Title			
First Semester	Dura Jacot Nova Writing	2	4	million 3 to the
RTVB 1301	Broadcast News Witting	_	0	SA off 3 basy
RTVB 1317	Survey of Electronic Media	2	4	3.00
RTVB 1329	Writing for Electronic Media	1	20	3
RTVB 1380	Cooperative Education-Radio/TV Broadcasting	2	6	4 5 4 5 5 8
RTVB 1409	Audio/Radio Production I	10	34	16
		10		
Second Semester	A&A C(stateadrogrammati)	2	2	3
COMM 1311	Basic Recording Techniques	2	4	3
RTVB 1355	Radio/TV Announcing	1	20	vataam 32 tab
*RTVB 2380	Cooperative Education-Radio/TV Broadcasting	2/2	4/0	1043 020
RTVB 2339 or	Broadcast Sales	<u>2/3</u>	30/26	12
PRCD 1311	Public Relations	7/8	30/20	00151 328
	*Capstone Course			
	Logic Amalfais & Suprema Liscona			
	Total Credits Required for Communications-			28
	Radio Broadcasting Certificate	••••••	 	

OPTION 2 - Television Broadcasting

Course		Lecture	Lab	Course
Number	Course Title	Hours	Hours	Credit
		Special Topics in Radio/T		REVER 1394
First Semester		fine Arts'l jumanities		
RTVB 1317	Survey of Electronic Media	3	0	3
RTVB 1325	TV Studio Production	2	4	3
RTVB 1329	Writing for Electronic Media	Capsione 2 ourse	4	3
RTVB 1421	TV Field Production	2	6	4
RTVB 2339	Broadcast Sales another imprime O	lotal Credi2 Required for	4	<u>3</u>
		Lightesobsor <mark>11 noisivol</mark> s	18	16
Second Semester	 Lyoperative i doctors—Radio & Vitroadeactings 			
DRAM 2366	Development of the Motion Picture	V Broadc 2 ting Enhanc	3	emedia 3 mmed
RTVB 1311	Public Relations	3	0	3
RTVB 1355	Radio and Television Announcing	2	4	3
*RTVB 1381	Cooperative Education-Radio/TV Broadca	asting 117 serve	20	3 dama
RTVB 2337	TV Production Workshop I	Broadcast 12 nameering	4	2445 E
	E ottege AlgebraS	V Produc01 o	31	15
	*Capstone Course			
	Total Credits Required for Communication	ns -		
	Television Certificate			31

Computer Science Technology - Computer Programming Degree

Degree: Associate in Applied Science Degree (A.A.S.)

Length: Four-Semester (Two-Year) Program

Purpose: The Computer Science Technology curriculum develops in students the skills, knowledge, attitudes, and abilities which will enable them to function in positions of responsibility in the current employment market. Special emphasis is given to computer programming, and each student is urged to consult with the Counseling Center or faculty advisor.

Program Requirements: This curriculum in computer science is a two-year program encompassing instruction in the many areas required for competence as a technician in the computer science industry. Approximately one-half of the curriculum includes courses in computer technology, with the remaining courses in technically related areas: mathematics, business, and general education. This curriculum provides a broad background, qualifying the student to perform effectively in several different occupational areas of the computer science technology field. Upon completion of the two-year curriculum, with an overall grade point average of 2.0 for all computer science courses attempted, the student will be awarded the Associate in Applied Science Degree with a major in Computer Science Technology, specializing in business computer programming.

Associate in Applied Science Degree Program

Course			Lecture	Lab	Course
Number		Course Title	Basic ReruoHulTechniques to	Hours	Credit
First Semeste	er OSS				
COSC 1401 o	r	Introduction to Computers	Brondcast :Erles E	0-3	10 (83-4)
CSCI 1400 or		Intro. to Computer Science			
COSC 1309		Program Design and Logic			
Computer Scient	ence Langu	age:			
COSC 1418 o	r	PASCAL	3	3	4

CSCI 147 BCIS 143 BCIS 141 MATH 13 ENGL 13 HIST 130

CSCI 141

Second S CSCI 13 CSCI 14 Compute BCIS 24 CSCI 24 COSC 1 MATH ENGL 1

> Third S Elective Elective GOVT SPCH

ENGL 2 HIST 13 HIST 2

BGMT PHED Fourt

> *CSCI ACCT GOVT MATH MATH PHED

> CS CS CS

CSCI 1417 or	FORTRAN			
CSCI 1470 or	C Programming			
BCIS 1432 or	COBOL			
BCIS 1416	BASIC			
MATH 1314	noll College Algebra almobile abbitrom mulicom	mputer data ¿Eocossing cun	0	Purpos E. The ger
ENGL 1301	Composition and Rhetoric I	gaged in busi8ess and ind	0	allows 8 rsons alr
HIST 1301	The U.S. to 1877 among allegation leadings.	The curricul $\underline{\mathbf{E}}$ m includes i	0	Progra & Require
dum, with an overall	satisfactory completion of the two samester curricu	er or faculty at lison. Upon	3-6	16-17
Second Semester				
CSCI 1306 or	Exploring the Internet			Solence 3-4 major
CSCI 1432	Data Communications & Networking			
Computer Science L				
	Visual Basic Programming	Course TitlE	3	40 dmar/A
CSCI 2470 or	Advanced C Programming			
COSC 1420	C++ Programming			
MATH 1316 or		Introduction 8 o Computer	0	1013 0200
MATH 1310 01 MATH 1324	Finite Mathematics			
ENGL 1302 or	Composition and Rhetoric II	COBOL PASTamping	0	BOIS 1832 or 5
ENGL 1302 01 ENGL 2311	Technical Communication	FORTRAN Programming		
HIST 1302 or	The U.S. Since 1877	C Programs S nu	0	0801 1 2 70
HIST 2301	Texas History	College Algebra	~	MATHIBLE
ПІЗТ 2301	Texas Tristory	14-15	5-6	16-17
Third Semester		TRI or sate 2 hours Last P		HIST 1301
Elective	Computer Science	3	0-3	3-4
	Fine Arts/Humanities	3	0	Second Semester
Elective	American National & State Govt. I	Explorate 18 Internet	0	3 1020
GOVT 2301 SPCH 1315	Public Speaking	3 - 3 VIA	0	3
	Principles of Management	valenta Sometry	0	81E3
BGMT 1303		Compositio Q and Ractoria	3	PKGL 102 Subs
PHED	Physical Activity		3-6	16-17
Farreth Compactor		ig. The second year will be		computer Systems
Fourth Semester	Cooperative Education-Computer Science	shoot, install and repair vi-	20	3
*CSCI 2336		the student of the students of	1	a Advantage
ACCT 2302	Managerial Accounting American National & State Govt. II	will also be a consider	0	tules of the 3 to SE
GOVT 2302		Total Credit & Remired for	0	3
MATH 1325	Business Calculus or	Canard Communa Data D	O	3
MATH 1342	Statistics Statistics Statistics	$\underline{0}$	3	sociate of <u>1</u> optical
PHED	Physical Activity	10	24	13
	*Capstone Course	10	27	15
	*			
	ORA STRIPPORT			
	Total Credits Required for a Computer Science Degree			
	a Computer Science Degree			antanima taniil
Til () C. A.	ista in Ameliad Salamaa Dagmaa			
BCIS 2390	Business System Analysis			
BCIS 2416				
BCIS 2432				
COSC 1419	Assembly Programming			
COSC 1420	C++ Programming			
COSC 1430	1 TO THE RESERVE THE PROPERTY OF THE PROPERTY			
COSC 2315	Data Structures			
COSC 2418	Adv. Pascal Programming			
COSC 2420	Adv. C++ Programming			
CSCI 1486	Ada Programming			
CSCI 2305	Logic Analysis & Boolean Algebra			
CSCI 2406	Internet Programming			
CSCI 2418	Adv. Visual Basic Programming			
CSCI 2432	Adv. Networking I			
CSCI 2470	Adv. C Programming			
CSCI 2476	Visual C++ Programming			
CSCI 2484	Database Programming			
CSCI 2486	Adv. ADA Programming			

Computer Science Technology - General Computer Data Processing Cert. Program

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CE

Length: Two-Semester (One-Year) Program

Purpose: The general computer data processing curriculum provides students with an introduction to data processing and allows persons already engaged in business and industry to increase their computer knowledge.

Program Requirements: The curriculum includes technical courses in computer science. Each student is urged to consult with the Counseling Center or faculty advisor. Upon satisfactory completion of the two semester curriculum, with an overall 2.0 grade point average for all computer science courses attempted, the student will be awarded the Certificate in Computer Science (General Computer Data Processing).

Course		Lecture	Lab	Course
Number	Course Title	Hours & land	Hours	Credit
First Semester				
COSC 1401	Introduction to Computers	Plane Trigo Emetry	3	MATH 4316 or
COSC 1418 or	PASCAL Programming	Figite Math Englies your assertion	3	4514 HTAM
BCIS 1432 or	COBOL Programming			
COSC 1417 or	FORTRAN Programming			
CSCI 1470	C Programming			
MATH 1314	College Algebra	Texas Histo E	0	103 C T SHE
ENGL 1301	Composition & Rhetoric I	3	0	3
HIST 1301	The United States to 1877	1115) 1115	0	retroom 3. brid I
		and 15 telliques	6	17/10013
Second Semester				
CSCI 1306	Exploring the Internet	2	2	3
*CSCI 1420	Adv. C++ Programming	3	3	4
MATH 1316	Plane Trigonometry	insmognaeM3o colorous	0	608 3 TMD8
ENGL 1302	Composition and Rhetoric II	with 3 A look yell	0	3 CHED 8
HIST 1302	The United States Since 1877	<u>3</u>	0	<u>3</u>
		14	5	ourt 161 emester
	*Capstone course			
	combing, and call instrusions is un-c			
	Total Credits Required for			
	General Computer Data Proce	ssing Certificate		33
	The second secon			

Course		Lecture	Lab	Course
Number	Course Title	Hours	Hours	Credit
First Semester				
COSC 1401	Introduction to Computers	pergett som 3 % bering f	ni 3 ionga A	Jectiv 4 for
COSC 1418	Pascal Programming	Jusmess Sy8tem Analysis	3	018 24
CSCI 1432	Data Communications & Networking	Isaal BasicProgrammer	3	0140210
ENGL 1301	Composition & Rhetoric I	golmanswork 3000 vb	<u>0</u>	3 210
	Course Title	mmmms sgl 12 (*) dinozav	9	15
Second Semester				
BCIS 2416	Visual Basic Programming	23 701 101009	3	4 080
CSCI 1306	Exploring the Internet	es 2 morried place	2	0.50
CSCI 2432	Adv. Networking I	pairamuman 3 lavers I vis	3	814 080
MATH 1335 or	College Mathematics			
MATH 1314	College Algebra	minim 3 company of the	<u>O</u>	88 <u>3</u> 1 108
	PASCAL strong	egic Anal II se Boolean Al	8	14

Third Semester				
*CSCI 2434	Adv. Networking II	Principles of Sociology	3	1041 100
CSCI	Computer Science Elective	Computer bsegration	0-3	CHATME
College Level Elective		Visual Basi Electronia	0	1130108
		2-9 1-9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3-6	10-11
	*Capstone Course	Public Spedicing		
	Total Minimum Credits Required for Comput	er		ourth Semester
	Networking Certificate	Communications Circu		40

Computer Science Elec	etives
CSCI 1470	C Programming
CSCI 2336	Cooperative Education
CSCI 2418	Adv. Visual Basic Programming
COSC 1420	Adv. C++ Programming
COSC 1430	Special Topics
COSC 2415	Database System
COSC 2315	Data Structures
CSCI 2406	Internet Programming

Computer Repair Technology Degree Program

Degree: Associate in Applied Science (A.A.S.)

sult rall uter

Purpose: A computer system technologist from ACC is a well paid semiprofessional person who has developed computational skills, analytic abilities, and computer programming techniques to work with computer systems and networks. Employment opportunities in the exploding computer industry are virtually unlimited. Generally, a computer system technologist will be involved in the installation, repair and maintenance, troubleshooting and upgrading of computer systems and networks. A computer system technologist will spend one year in building a strong foundation in electronics and computer programming related to computer systems and networking. The second year will focus on computer systems and networking. Principles and skills necessary to operate, troubleshoot, install and repair various types of computer systems and networks are stressed. At the completion of the degree, the student will be prepared for the A+ certification exams, both CORE and Microsoft Windows/DOS module. The student will also be prepared for two modules of the MCSE certification program, both networking essentials and Windows NT Server.

Program Requirements: In addition to the general admission requirements for ACC, entry into the Associate of Applied Science Curriculum in Computer System Technology requires a proficiency in Algebra, English, and Reading. Students who lack proficiency will be required to complete developmental courses in the above subjects prior to enrolling in electronics courses.

Associate in Applied Science Degree Program

Course		Lecture	Lab	Course
Number	Course Title (a) and to amount appropriately	Hours	Hours	Credit
First Semester				
CETT 1425	Digital Fundamentals	3	regional of 3	4
CPMT 1411	Introduction to Computer Maintenance	3	3	4
MATH 1314	College Algebra	3	0	3
ENGL 1301	Composition & Rhetoric I	3	0	andra 3
PHED THE BOOK OF THE PHED	Physical Activity	$\frac{0}{2}$	alohat3	maran I sate
		Tevas 12 more Repo	9	15
Second Semester				
CETT 1403	DC Circuits	3	3	4
CSCI 1432	Data Communication & Networking	slave op 31 botale	muoon 3 d odv	Imbura vnA
CETT 1449 or	Digital Systems	from the progra	sniverbaix at	urse. 4 Studer
CETT 1431	Technical Programming			no noissimbo
Elective	Humanities/Fine Arts Elective	complete all requi	rolt ob co w stre	Stude 3 most
PHED and a second of	Physical Activity Elective	en ed van 0 ment ei	with it this tim	ade al j ove v D
	tive semesters respectively may be rethrected to	voeznoo (12 millio	roitsutor <mark>12</mark> 1 bas	161)41
				a bound of Hi

Third Semester				
SOCI 1301	Principles of Sociology	Adv. Netwo8king II	0	3 1
CPMT 2433	Computer Integration	Computer Science Elective	3	4
CSCI 2411	Visual Basic Programming	3	3	leget evel Elec
CETT 1429	Solid State Devices	3	3	4
SPCH 1315	Public Speaking	*Capstone (<u>\$</u> perse	0	<u>3</u>
	W faculty arivisor liver too Sector Manual	15	9	18
Fourth Semester				
EECT 2439	Communications Circuits	New orking 8 emilicate	3	4
CPMT 2437	Microcomputer Interfacing	3	3	4
*CPMT 2445	Computer System Troubleshooting	3 govi	3	muker Science
Elective	CSCI/CETT/CPMT	C Programm <u>&</u> ng	0	<u>3</u>
		12	12	16
	*Capstone Course			
	Gredgetten ac Company			
	Total Credits Required for			90 1430
	Computer Repair Degree			64

Program also has 24 hour certificate. See department Chairperson for details.

Court Reporting Degree Program

Degree: Associate in Applied Science (A.A.S.)

Length: Six Semester Program

Purpose: The Associate in Applied Science Degree curriculum in Court Reporting prepares students for job entry position in court reporting and for positions related to court reporting, e.g., scoping and captioning. This curriculum meets a ne which exists due to the greatly expanding Gulf Coast area, the increasing demand for qualified court reporters through Elective the nation, and the lack of institutions to provide the necessary training.

Program Description: The curriculum runs for two years. However, the machine shorthand courses are offered in suc Fall Seme way as to allow students to progress at their own individual rates. Maximum use of live dictation exists in the program, **CTRP 1 practice tapes are encouraged for use off-campus. Accommodations are made for students to secure credit for we CTRP 132 previously accomplished through the credit-by-examination procedure.

Program Objectives: The objective of the two-year curriculum is for the student to attain the machine shorthand speed SOCI 130 225 words per minute on testimony, 200 words per minute on jury charge, and 180 words per minute on literary materi equivalent to standards of the National Court Reporters Association (NCRA). Accompanying objectives are the attainme Spring Section (NCRA). of the Court Reporting Scopist Certificate for those students who desire it and an enhanced skills certificate in captionin **CTRP

Program Requirements:

- 1. To be considered for admission to the Associate Degree Court Reporting Program, the applicant must:
 - a. be a high school or GED graduate;
 - b. make application to ACC and fulfill the admission requirements of the College;
 - c. fill out a Court Reporting application and return it to the Chairperson of the Court Reporting Department;
 - d. have a personal interview with the Court Reporting Department Chairperson or his/her designee to develop a deg plan and secure a beginning schedule;
 - e. submit official copies of transcripts of all previous high school and college work to the ACC Records Office;
 - f. be able to type 45 words per minute with no more than 5 errors on a five-minute test before entering Machi Shorthand Theory.

Note: A person convicted of a criminal offense involving moral turpitude, fraud, or corruption may be refused certificat to the Supreme Court by the Texas Court Reporters Certification Board. Please contact the Texas Court Reporter CTRP 241 Certification Board, Austin, Texas, for more information.

2. Any student who has accumulated the equivalent of any five full days absence in any subject may be dropped from course. Students withdrawing from the program for reasons other than academic problems will be considered Spring Se readmission on an individual basis. All CTRP students will be limited to two semesters of CTRP 1400 (Machine Shorthal CTRP 231 Theory). Students who do not complete all requirements for this course, including three 40 wpm five-minute tests with CTRP 234 grade above a D, within this time frame may be redirected to another program. CTRP students who do not complete CTR GOVT 23 1311 (Grammar and Punctuation I) in two consecutive semesters respectively may be redirected to another program. Grad HIST 130 will be issued on the following basis:

Associate

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80 B C 75 .

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D 70

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5. Advance difficult fo

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Course Number

Summer S **CTRP 125 CTRP 140 PHED**

CTRP 141 PHED

> **CTRP 133 CTRP 141 CTRP 232**

Summer ! **CTRP 233 CTRP 233** CTRP241

Fall Seme

CTRP 231 CTRP 235 SPCH 131

MATH 13

MATH 13

A 90 - 100 B 80 - 89 C 75 - 79 D 70 - 74 F 0 - 69

No grade below a C (75%) in any CTRP English class, including CTRP 1311, CTRP 1312, and ENGL 1301, will be accepted for progression. A grade of D or below will not be accepted for advancement in machine shorthand classes.

3. Transfer students:

- a. must provide the ACC Records Office with official transcripts for each institution attended and request evaluation by the Graduation Advisor and the Court Reporting Department Chairperson.
- b. may apply for credit by examination by testing in the following areas:
 Keyboarding; Legal Terminology; Medical Terminology; Grammar & Punctuation I
- 4. The Court Reporting Department will assist all graduates of the program in obtaining employment.
- 5. Advancement in the machine shorthand courses involves utilization and development of skills, which may be more difficult for some individuals; therefore, successful completion of these courses may require more than the two years outlined in the degree plan.

Associate in Applied Science Degree Program

Course				
Number	Course Title	Lecture	Lab	Course
	Course Title	Hours	Hours	Credit
Summer Semester				
CTRP 1250	Keyboarding for Court Reporters (12 wks)	had the tape horary		
CTRP 1400	Machine Shorthard There (12 wks)	2	1	.100 2 02 1981
Elective	Machine Shorthand Theory (12 weeks) Humanities/Fine Arts	2	8	4
PHED		stability CErtificate	0	brings 3 brigo
THED	Physical Activity	<u>0</u>	<u>3</u>	1
Fall Semester		nced sto7ts certificate	sine g 12 origs:	ent in
**CTRP 1311	line captioning and also reathers transmitted of			
CTRP 1311	Grammar and Punctuation I	.noinglen2n smitte	or moo 3	13 200 3 10 1000
	Law and Legal Terminology	3	3	3
CTRP 1411	Machine Shorthand I	2	8	4 2000
PHED	Physical Activity	0	3	1
SOCI 1301	Principles of Sociology	3	0	<u>3</u>
Long BE Three Second		H waitrocs 10	14	14
Spring Semester			17	14 ////
**CTRP 1312	Grammar and Punctuation II	2	3	2
CTRP 1330	Medical Terminology	3	0	3
CTRP 1412	Machine Shorthand II	2	8	3
CTRP 2320	Reporting Technology	2		4 \$1011
		2	<u>3</u>	<u>3</u>
Summer Semester		9	14	13
CTRP 2330	Technical Dictation	2	ngorii maasamiasa	Length: Five
CTRP 2335	Realtime Dictation	2 51	3	D et 3 mienny
CTRP2411	Machine Shorthand III	1 - 1 - 0 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	3	ad Caramera Sa
		$\frac{2}{6} \log x $	8	$\underline{4}$ on $\underline{4}$
Fall Semester		6 96 6 4	na o 14 g os n	10
CTRP 2311	Courtroom Procedures			
CTRP 2350	Reporting and Office Procedures	aidt golie 2 amnebu	is seisten sign	3
CTRP 2412	Machine Shorthand IV	diw this 200 bag	ur sidd 3 mas do.	3
SPCH 1318	Interpersonal Communications	The Co2n Reportin	8 7 70 12	id go 4nslq m
CTRP 1250	interpersonal Communications	<u>3</u>	<u>0</u>	yord <u>3</u> isomos
Spring Semester		9	14	13
CTRP 2313	Comparting Filesting or prophress on or v			
CTRP 2341	Cooperative Education in Court Reporting	1	20	3
GOVT 2301 or	CSR & CP Prep	3	0	3
HIST 1301	American National & State Govt. I	3	0	3
	The U.S. to 1877			
MATH 1314 or	College Algebra	<u>3</u>	<u>0</u>	<u>3</u>
MATH 1335	College Mathematics	10	20	12
				1.20

** Students must take CTRP 1311 and 1312 in the Court Reporting Department regardless of prior English classes completed at ACC or other institutions.

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- 1. The student shall pass three five-minute tests with a minimum of 95% accuracy at each of the following speeds: 200 words per minute jury charge, and 180 words per minute literary. The student shall pass four five-minute testimony tests with a minimum of 95% accuracy. These tests will include the following:
- One 180 wpm five-minute literary test with no more than 10 errors-98.9%
- 180 wpm five-minute testimony test with no more than 10 errors-98.9%
- One 200 wpm five-minute jury charge test with no more than 10 errors-99%
- One 200 wpm five-minute jury charge test with no more than 25 errors-97.8%
- Two 225 wpm five-minute testimony tests with no more than 25 errors-97.8%
- Two mock CSR exams. EACH exam consists of the following:
- One 180 wpm five-minute literary test with no more than 45 errors-95%
- One 200 wpm five-minute jury charge test with no more than 50 errors-95%
- One 225 wpm five-minute testimony test with no more than 56 errors-95%
- 2. Each student shall pass at least two five-minute timed writings in keyboarding at a minimum of 60 gross wpm with a maximum of 5 errors. (CTRP 1250)
- 3. Each student shall complete an internship (CTRP 2313) of at least 20 verified hours per week for one semester with a practicing reporter. (320 hours, fall and spring semesters)

Students are encouraged to utilize the tape library for home practice and skill building during free periods and before and after school.

Court Reporting Enhanced Skills Certificate

Purpose: The captioning enhanced skills certificate prepares the student seeking the AAS degree in court reporting to also work in the captioning arena: off-line and on-line captioning and also realtime translation of meetings, seminars, conferences, and classroom realtime translation.

Course	Lecture Hours	Lab Hours	Course Credit
	2	3	3 1908
CTRP 2325 Captioning Reporting II	2	3	3
Bandolonija stradaru i ja šie Najbanija išin talkara rojau anto no 1920.			Teamor garage
Total Credits Required for			
Court Reporting Enhanced Skills Certificate	Almest Issue IA		78

Court Reporting Certificate Program

Length: Five-Semester Program

Purpose: The certificate in Court Reporting prepares the student for full-time employment immediately in a specialized business occupation. This course provides a job outlet for those students who desire to work in the court reporting field, but do not wish to pursue an AAS degree plan.

Program Requirements: Students entering this program must be high school graduates or possess a GED equivalency certificate. Each student is urged to consult with the Counseling Center and the Court Reporting Department Chairperson in planning his/her program. The Court Reporting Certificate will be awarded upon satisfactory completion of the four-semester program.

Note: The AAS program requirements also apply to the certificate program in Court Reporting.

Course Number	Course Title	Lecture Hours	<i>Lab</i> Hours	Course Credit
Summer Semester				
ENGL 1301	Composition & Rhetoric I (6 weeks)	ni no tri di C 3 di menco i	0	
CTRP 1400	Machine Shorthand Theory (12 weeks)			41 E 3 (FITO)
0114 1100	videnine Shormand Theory (12 weeks)	<u>2</u> 5	<u>8</u> 8	$\frac{4}{7}$
Fall Semester		de mo 5 ono requer	8	/
CTRP 1250	Keyboarding for Court Reporters	of basismost 2 has not at	1	2
CTRP 1311	Grammar and Punctuation I		3	2 3
CTRP 1320	Law and Legal Terminology	3	0	3
CTRP 1411	Machine Shorthand I	2		
			<u>8</u> 12	<u>4</u> 12
	E CONTRACTOR OF THE CONTRACTOR	one . C. S. A. A. Visionista E. L. Tee	Iz	inned massing
Spring Semester				
CTRP 1312	Grammar and Punctuation II	mam 2 9 (may-no.)	3	a-mol 3 frage.
CTRP 1330	Medical Terminology	3	0	3
CTRP 1412	Machine Shorthand II	n someios (s.2 vitos roo ni	8	J
CTRP 2320	Reporting Technology	rw bas zac2	3	3 5000
	Znus – vituamatrios insialait en menetenno	$\frac{2}{9}$	14	13
Summer Semester		all har tailed vacurage	a edit dad	
CTRP 2311	Courtroom Procedures	2	3	3
CTRP 2335	Realtime Dictation	regree of at 2 whither at a	3	na 9 ma 3
CTRP2411	Machine Shorthand III	2	8	4
	Name to the Contract	6	14	10
Fall Semester		scattered famoustoft side well two	University and	a namah A
CTRP 2313	Cooperative Ed. in Court Reporting	1	20	3
CTRP 2341	CSR and CP Preparation	3 at hyrimaen c	_	3 2 · · ·
CTRP 2350	Reporting and Office Procedures	2	3	3
CTRP 2412	Machine Shorthand IV	no dir v mor 2 voleme not n	8	49 144 4
		dition free 1 0 mm physic	28	do me 13 × (a)
	Total Credits Required for			
	Court Reporting Certificate			55

Court Reporting Scopist Certificate Program

Length: Three-Semester Program

Purpose: The Court Reporting Scopist Certificate prepares the student for full-time employment immediately in a specialized business occupation. This course provides a job outlet for those students who desire to work in the court reporting field, but do not desire to be come a court reporter, or who find they must secure employment within a shorter time. Those seeking the Court Reporting Scopist Certificate will attain the speed of 80 words per minute on machine shorthand tests.

Program Requirements: Students entering this program must be high school graduates or possess a GED equivalency certificate. Each student is urged to consult with the Counseling Center and the Court Reporting Department Chairperson in planning his/her program. The Court Reporting Scopist Certificate will be awarded upon satisfactory completion of the three-semester program.

Course Number	Course Title	Lecture Hours	Lab Hours	Course Credit
Summer Semester				
CTRP 1250	Keyboarding for Court Reporters	ofore't b2 domador!!	1	2 90
CTRP 1311	Grammar and Punctuation I	Indian Dio 22 monthari	3	.0(3(1157)
CTRP 1320	Law and Legal Terminology	Crima (n. A. Serick	0	7031 (180)
CTRP 1400	Machine Shorthand Theory (12 weeks)	avitor <u>2</u> 3 an AlbuH	8	Electiv 4
		9	12	TO THE 12 ITAM.
Spring Semester				
CTRP 1312	Grammar and Punctuation II	viiv 2 A lesiavila	3	3 (1911)
CTRP 1330	Medical Terminology	3	0 ,	3

CTRP 1410 CTRP 2320		Machine Shorthand for Scopists Reporting Technology 2 9	8 <u>3</u> 14	4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Summer Semeste	r			Summer Semester
*CTRP 2314		Cooperative Education in Scoping	20	ENGL ESOL
		Machine Shorthand Theory (12 weeks)		
		*Capstone Course		
		aget and 186 skoods per microso literary. The student shall collabora-		
		Total Credits Required for an analysis of the control of the contr		
		Court Reporting Scopist Certificate		28 9770

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Criminal Justice-Correctional Science Degree

Degree: Associate in applied Science (A.A.S.) - Tech Prep

Length: Four-Semester (Two-Year) Program

Purpose: The curriculum in correctional science prepares individuals for career services with the Texas Department of Corrections, with juveniles in institutions, and with related correctional occupations. Supported by a broad general education, training is given to develop professional competence in the field of contemporary corrections. This curriculum is applicable to both the preparatory student and the experienced correctional worker.

Admission Requirements: In addition to the general requirements for admission to the College entry into the correctional science program requires the following:

- 1. A degree plan approved by the Criminal Justice Department Chairperson.
- 2. Satisfactory results on required tests.
- 3. Special Requirements: for employment with correctional agencies, the following qualifications are often prerequisites: (a) excellent physical condition free from any physical or mental condition which might adversely affect acceptance or performance as a correctional officer; (b) normal hearing, color vision, and eye functions; (c) weight in proportion to height; and (d) excellent moral character.

Program Requirements: Approximately one-half of the curriculum includes courses in correctional science with the remaining courses in related areas, general education, and electives. Instruction includes both the theoretical concepts and practical applications needed for future success in correctional work. Students are urged to consult with their faculty advisor and the Counseling Center in planning their program and selecting electives. Upon satisfactory completion of the program, the graduate will be awarded the Associate in Applied Science Degree.

Associate in Applied Science Degree Program

Course Number	Course Title	Lecture Hours	Lab Course Hours Credit
First Semester			
CRIJ 1301	Introduction to Criminal Justice	samo O of the wall at 3 b or begin	20 0 uterdoes sp 3 citized
CRIJ 1306	Court Systems and Practices	Disking of the Cloub Mappining Supplies to	ner O care d'eide ani3 nelque
CRIJ 2323	Legal Aspects of Law Enforcement	it 3	bree-s Enester progra 0
ENGL 1301	Composition and Rhetoric I	3	0 3
COSC 1401	Introduction to Computers	that he may him a brook grid in a case of	3
PHED	Physical Activity	$\underline{0}$ is example	<u>3</u>
	mana. The Color Reporting Configure	15	6 17
Second Semester			
CJCR 1304	Probation and Parole	Keyboardin & for Court Reponers	0 08.33 9.811
CRIJ 1310	Fundamentals of Criminal Law	described by the described of the second	0 1183 9973
CRIJ 1307	Crime in America	Law and L 3al Terminology	0 0 1 0 0 1 0 1 0 1 1 0 1 1 0 1 1 1 1 1
Elective	Fine Arts Elective	Machine St8rthand Theory (12 w.	0 0013 TATE
MATH 1314 or	College Algebra	3	0 3
MATH 1335	College Mathematics		
PHED	Physical Activity	Scaramar a 0 1 Punctuation II	TRP 1312 <u>8</u>
		Medical T 51 incloses	3 16

Third Semester				
CRIJ 2313	Correctional Systems and Practices	3	0	anddy ur areraes
CRIJ 2301	Community Resources in Correction	ns 3	0	3
CJSA 1364	Practicum - Criminal Justice Studies	Course Milliant	21	3
GOVT 2301	American National & State Govt. I	1 3	0	2
SOCI 1301	Principles of Sociology	3	0	3
		perenduction Criminal Justice	21	15
Fourth Semester		Criminal Investigation	21	113 (6)
CJSA 1365	Practicum - Criminal Justice Studies	Court Syste Is and Practices	21	43.514
*CRIJ 2328	Police Systems & Practices	Compositio 2 and Rhetoric I	77.5	0013 1131
SOCI 1306	C: -1 D - 1 1		3	1083 107
SPCH 1318	Interpersonal Communication	Introductio E to Computer Scien	0	1013 080
Elective	College Level	Physical A. Elvity	0	3 091
Annual Samuel	College Level	<u>3</u>	0	<u>3</u>
	*0	12	24	тотгот 15 поэ
	*Capstone Course			RU 2323
	more and formal and the state of the state o			
	Total Minimum Credits Required for			
	the Correctional Science Degree			63

Correctional Science Enhanced Skills Certificate

Course Number CJCR 2325 CJCR 1300 CJSA 1351	Course Title Legal Aspects of Corrections Basic Jails Course Use of Force	Lecture Hours 10 10 10 10 10 10 10 10 10 10 10 10 10 1	Lab Hours 0 0	Course Credit 3 3
		ractionin-(9 minal Justic	$\overline{0}$	9
	Total Credits Required for Enhanced Skills	s Certificate		
	Correctional Science Degree	in the concessoral field.		72

Criminal Justice-Law Enforcement and Police Administration Degree Program

Degree: Associate in Applied Science (A.A.S.) - Tech Prep

Length: Four-Semester (Two-Year) Program

Purpose: The curriculum in Law Enforcement and Police Administration prepares individuals for career services in law enforcement and related occupations. Supported by a broad general education, training is given to develop professional competence in the fields of law enforcement administration, police science, prevention and control of delinquency and crime, correctional administration, and industrial security administration. This curriculum is applicable to both the preparatory student and the experienced officer.

Admission Requirements:

- 1. General requirements for admission to the College.
- 2. A degree plan approved by the Criminal Justice Department Chairperson.

Program Requirements:

- 1. Complete ACC graduation requirements (see Table of Contents, Academic Policies and Regulations).
- 2. Complete a minimum of 63 approved credit hours.

Upon satisfactory completion of program and ACC graduation requirements, the student will be awarded the Associate of Applied Science Degree.

Associate in Applied Science Degree Program

Course Number	Course Title	Lecture Hours	Lab Hours	Course Credit
FORESCHION	0 E contra regentate la silicia de divide sunta 0 e la	orieles of Social as a		
riist Semester		3	0	3
CICIS 1501		3	0	3
CRIJ 2314	Criminal Investigation	al Islamia(3- muollo	0	3 A
*CRIJ 1306	Court Systems and Practices	10.14 & 20 3 120 2 501	0	3
ENGL 1301	Composition and Rhetoric I	and Probems	3	4
COSC 1401	Introduction to Computer Science	0	<u>3</u>	1
PHED	Physical Activity	<u>U</u> 15	6	17
		13	0 ,	17
Second Semester	Para tradit a Christian Shring a tradit and		0	3
CRIJ 2323	Legal Aspects of Law Enforcement	2 snowa	0	3
*CRIJ 1310	Fundamentals of Criminal Law	3	o .	3
Elective	Fine Arts Elective	salber 2 mi3nmi4 b		3
MATH 1314 or	College Algebra	osmické lang coonte c	0	3
MATH 1335	College Mathematics			2
SOCI 1301	Principles of Sociology	replificate 3 line of	0	1
PHED	Physical Activity	<u>0</u>	3	1
октио) (Lecture Lat	15	3	16
Third Semester			Nather control mes	3.000.000
*CRIJ 1307	Crime in America	SOMO DE STORALIS	9 0	3
CRIJ 2328	Police Systems and Practices	estud3 elektra	0	3
CRIJ 2301	Community Resources in Corrections	30010	0	3
CJSA 2364	Practicum-Criminal Justice Studies	0	21	3
Elective	College Level	<u>3</u>	<u>0</u>	<u>3</u>
Elective	or Enhanced Skills Certificate	heriups/12 bot 1	21	15
Fourth Semester				
**CRIJ 2313	Correctional Systems and Practices	3	0	3
CRIJ 1313	Juvenile Justice System	3	0	3
Elective	Criminal Justice Elective	3	0	3
	Practicum - Criminal Justice Studies	off - (2 A = 0 some	a bodga21 m a	miooze A 3ac
CJSA 2365 SPCH 1318	Interpersonal Communication	3	0	<u>3</u>
SPCH 1318	Interpersonal Communication	12	21	15

Total Credits Required for Law Enforcement Pro

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BM CO CR CR CR

> CF SC SP

Law Enforcement and Police Administration Enhanced Skills Certificate

Course Number CJSA 2302	Course Title Police Management., Supervision &	Lecture Hours	Lab Hours 0	Course Credit 3
CJSA 1351 CJLE 2345	Related Topics Use of Force Vice and Narcotics Investigation	to elder see an 3 departed 3	0	3
	Total Credits Required for Enhanced Law Enforcement and Police Admini	Skills Certificate	eolisiema v	72 = 100

Criminal Justice-Correctional Administration Certificate

Length: Thirty-One Semester Hours

Purpose: The certificate program is designed for individuals who are working in the correctional field in management-type positions. Interested non-inservice persons should obtain permission from the Criminal Justice Department Chairperson.

Program Requirements: The certificate program includes required courses in correctional science and management development.

	Lecture	Lab	Course
Course Title	Hours	Hours	Credit
tiples that; so, on (3/) hours of prescribed coars	A cerufficate student		
Principles in Management	3 3	0	ompletion of the
Introduction to Computers	3	2	3
Introduction to Criminal Justice	3	3	100 War 402 1110.
	3	0	3 danuk
	3	0	3
resources in corrections	<u>3</u>	0	3 3 3
	furnity of 5 on other factors	3	16
Problem Solving and Decision Making	in a number man a	ade jurei	
Practicum-Criminal Justice Studies	Police by succession		8.3.5 [15]
Correctional Systems and Practices	mily to something.	55 7 F (8)	3
Principles in Sociology	3	-	3.0
Interpersonal Communications	Crimanalistics L	0	3 481
and personal Communications	3	0	<u>3</u>
*Canstone Course	12	21	15
cupsione course			
Total Credits Required for			
Correctional Administration Certificate			0.000
	Principles in Management Introduction to Computers Introduction to Criminal Justice Court Systems and Practices Community Resources in Corrections Problem Solving and Decision Making Practicum-Criminal Justice Studies Correctional Systems and Practices Principles in Sociology Interpersonal Communications *Capstone Course Total Credits Required for Correctional Administration Certificate	Principles in Management Introduction to Computers Introduction to Criminal Justice Court Systems and Practices Community Resources in Corrections Problem Solving and Decision Making Practicum-Criminal Justice Studies Correctional Systems and Practices Principles in Sociology Interpersonal Communications *Capstone Course Total Credits Required for	Principles in Management 3 0 Introduction to Computers 3 3 3 Introduction to Criminal Justice 3 0 Court Systems and Practices 3 0 Community Resources in Corrections 3 0 Problem Solving and Decision Making 3 0 Practicum-Criminal Justice Studies 0 21 Correctional Systems and Practices 3 0 Principles in Sociology 3 0 Interpersonal Communications 3 0 *Capstone Course Total Credits Required for

Correctional Science Certificate Program

Length: Two Semester (One-Year) Program

Purpose: The certificate program is designed for individuals working in the correctional field.

Program Requirements: A certificate student takes thirty (30) hours of prescribed courses. Upon successful completion of the approved course work, the student will be awarded a Correctional Science Certificate. Interested non-inservice persons should obtain permission from the Criminal Justice chairperson.

Course Number	Course Title Sugar Sorted Lemmin Sunsmoons	Lecture Hours	Lab Hours	Course Credit
First Semester				
CRIJ 1301	Introduction to Criminal Justice	oux 10 8x1800 merg	calaurcate pro	issociate or bac
CRIJ 1306	Court Crystams - 1 D	offiO conc 3 ° ≥cest a	0	3
CRIJ 1307	Crime in America		dT to Osors in	Prograti Requ
CRIJ 1310		s one sor3 granton		Ino firs seven
SOCI 1301	D : 1 1 00	t is eligib $\underline{\mathbf{c}}$ to take t	lum One ici	ransfer S curricu
	r	/ 15	$\frac{0}{2}$ reduces	
Second Semester		13	0	15
CRIJ 1304	Probation and Parole	3	0	Course
CRIJ 2301	Community Resources in Corrections	ulmini) oi3reinahan		3odmuvi
*CRIJ 2313	Correctional Systems and Practices	59 has 5 3 mess mo		113.111.110
CRIJ 2314	Criminal Investigation	2	0	3.
CJCR 1300	Basic Jails Course			V(3.1 (UX))
	Solid Model Control			0311111
	*Capstone Course			415° USO
	for the second of the second o	wall to 2-ogaA lag		
	Total Credits for Correctional Science C	if has ambaye soils		*CRIJ 2328
	Correctional Science C	CITIICALE		30

Criminal Justice-Crime Scene Technician

Length: Thirty-Three Semester Hours

Purpose: This course provides the student with the goals and principals of physical evidence and defines the application of forensic sciences to the criminal investigation. It identified the goals of crime scene management and provides the

methodologies employed in recording the crime scene and in locating, collecting, and preserving the evidence. The importance and procedures for establishment of the chain of custody are presented, as are the methods utilized for requesting laboratory analysis of the recovered items of evidence. Emphasis is placed on providing each student with hands-on experience with lecture.

Program Requirements: A certificate student takes thirty-seven (37) hours of prescribed courses. Upon successful completion of the approved course work, the student will be awarded a Crime Scene Certificate.

Course		Lecture about 1	Lab	Course
Number	Course Title	HOULD	Hours	Credit
First Semester				
CRIJ 1301	Introduction to Criminal Justice	15 3	0	3
CRIJ 1306	CourtSystems and Practices	3	0	rondEsemester
CRIJ 2328	Police Systems and Practices	Problem So Ving and Decision	0	£083TOM
CRIJ 1310	Fundamentals of Criminal Law	Practicum-(Fiminal Justice Stud	0	638 E364
CRIJ 2314		Correctiona 8 Systems and Pract	0	832 118
CJSA 1308	Criminalistics I	Principles in Sociology	0	1031100
CJSA 1500		Interpersor 81 Communications	0	8118 HO
Second Semester				
CJSA 2323	Criminalistics II	*Capstone (2) urse	4	3
CJCE 2345	Vice and Narcotics Investigation	3	0	3
CRIJ 1307	Crime In America	Total Credits Roomined for 1	0	3
*CJSA 2332	Criminalistics III	Correctiona 2 Administration Cer	4	3
CJSA 2332	Criminology	3	0	3
CJSA 1323	Climinology	15	6	15
	*Capstone Course			
	Capsione Course			

Criminal Justice-Law Enforcement and Police Administration Certificate (Texas Peace Officers Program)

Length: Thirty-Four Semester Hours

Purpose: The certificate program offers Law Enforcement/Criminal Justice students the opportunity to complete all Texas Commission on Law Enforcement Officer Standards and Education basic training requirements as part of their regular associate or baccalaureate program course of study.

Program Requirements: The Texas Peace Officer Academic Certificate program consists of a sequence of ten courses. The first seven are those stipulated by the Texas College and University System Coordinating Board as a Criminal Justice transfer curriculum. The remaining three are also Coordinating Board approved. After successful completion of the Certificate Program, a student is eligible to take the TCLEOSE Basic Peace Officer Licensing Exam.

Course		Lecture	Lab	Course
Number	Course Title	Hours	Hours	Credit
CRIJ 1301	Introduction to Criminal Justice	Community Etesquences	0	3
CRIJ 1306	Court Systems and Practices	Correctiona 8 systems at	0	E13 UA
CRIJ 1307		Criminal In Essignment	0	3 43 5 113
CRIJ 1310	Fundamentals of Criminal Law	Basic Jails (Sourse	0	3 0031 83
CRIJ 2314	Criminal Investigation	3	0	3
CRIJ 2323		*Capatone (Sourse eggs	0	3
*CRIJ 2328	Police Systems and Practices	3	0	3
CJLE 2421	Texas Peace Officer Law	Total Credits for	4	4
CJLE 2420	Texas Peace Officer Procedure	3	4	4
CJLE 2522	Texas Peace Officer Skills	4	4	5

*Capstone Course

Total Credits Required for Law Enforcement	
and Police Administration (Texas Peace Officer)	Certificate34

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Drafting Technology Degree Program

Degree: Associate in Applied Science (A.A.S.) - Tech Prep

Length: Four-Semester (Two-Year) Program

Purpose: Drafting technicians work on a team with engineers, scientists, supervisors, and skilled craftsmen, converting theories and ideas into produces and processes. Drafting technicians participate in designing and developing machines, processes, materials, and services for our increasingly complex world of work. They consider why things work as well as how things work. Technician jobs frequently require the ability to apply scientific principles and to solve design, process, or service problems. The drafting technician may be required to have extensive knowledge in such fields as welding, home building, machine shops, instrumentation, process equipment, and fabrication.

Program Requirements: The drafting technician is an essential member of the technician-engineering team. He/she should be proficient in both technical knowledge and skills involving drawing instruments. Schematics, working drawings, and blueprints are developed. This program provides an opportunity for students to specialize in several phases of drafting, with proper qualifications for employment as junior draftsmen.

Associate in Applied Science Degree Program

261007				
Course Number	Course Title	Lecture		Course
Number	Course Title	Hours	Hours	Credits
FIRST YEAR				
First Semester				
DFTG 1313	Drafting for Specific Occupations	ani 3 Heolados		DETG EOS
DFTG 1409		Lonifer (2 mutopinion		4 0190
DFTG 1405	Technical Drafting	Podems 2 silve silve		
ENGL 1301	Composition and Rhetoric I	3		CONTRACTOR OF THE PROPERTY OF
MATH 1314	College Algebra	3 3	0	3
WHITI 1511	Conege Aigebra	<u>3</u> poitte 13 kolmulast	0	Second <u>8</u> emeste
Second Semester		gnime 13 haamadaal	9	DETO HIS
DFTG 1417	Architectural Drafting-Residential	itermodiate Computer	Ti o	*DFTG:1452
DFTG 1417	Mechanical Drafting	2vol sgello	4	Elective4
DFTG 1453	Intermediate Computer Aid D. C. J.	ovi 2013 gnifter		4 DT90
SPCH 1318	Intermediate Computer Aided Drafting I Interpersonal Communications	-nodsoub 2 evisasquo	6	184 OTAG
MATH 1316		3	0	3
WAITI 1310	Plane Trigonometry	oznur <u>3</u> "rispotaga"	0	3
SECOND YEAR		12	14	18
Third Semester	D	Tyriatile garage		
DFTG 1356	Descriptive Geometry	2	4	3
DFTG 2410	Structural Drafting	35 2	4	4
*DFTG 2432	Advanced Computer Aided Drafting	2	6	4
GOVT 2301	American National & State Govt. I	mark And 3 composit	and of the same	3
PHED	Physical Activity	<u>0</u>	<u>3</u>	: to prov $\underline{1}$ le entr
level positions or		1111971 (180Y-) // L) 17 som	15 days
Fourth Semester				
SOCI 1301	Principles of Sociology			
PHED	Physical Activity			da omyta l na "zifid
Elective	Fine Arts/Humanities	surrestrice Ed by contra	710 20 O CE 201	iggo tra3 yolgini
DFTG 1444 or	Pipe Drafting			991 0111 4 10 911
DFTG 2440 or	Solid Modeling/Design			
DFTG 1491	Special Topics in Drafting Advanced			
DFTG or	Drafting Elective	to both diffeet current	4	dw.moi4.nidmos
DFTG 2481	Cooperative Education-Drafting	to presente <u>l</u> sem basing	25 <u>21</u> m	is build 0 g breek
		ces. II 9-11 emial tec	11-27	15 hi ba
	*Capstone Course			
	College Alpiday			
	Total Credits Required for a Drafting Techno	logy Degree		65
		<u> </u>		

Drafting Enhanced Skills Certificate

Course Number DFTG 2440 DFTG 1491	Course Title Solid Modeling/Design Special Topics in Drafting	Empheridoena (Lecture Hours 2 3	Lab Hours 6 4	Course Credit 4 4
	Total Credits Required for an	Enhanced Skill Cer	tificate	endere citi	73
	Total Credits Required for an	Ellianced Skin Cer	tilleate	and the state of the state of the state of	

Drafting Technology Certificate Program

Length: Two semester (One-Year) Program

Purpose: The one-year program prepares the student for entry into the drafting occupation.

Program Requirements: The drafting technician is an essential member of the technician-engineering team. He/she should be proficient in both technical knowledge and skills involving drawing instruments, as well as schematics, working drawings, and blue prints.

Course Number	Course Title	Lecture Hours	Lab Hours	Course Credits
First Semester DFTG 1323 DFTG 1409 DFTG 1405 DFTG 1417 MATH 1335	Blueprint Reading for Specific Occupations Basic Computer-Aided Drafting Technical Drafting Architectural Drafting-Residential College Mathematics	3 2 2 2 2 3 13	1 4 4 4 0 13	3 4 4 4 4 2 18
Second Semester DFTG 1433 *DFTG 1452 Elective DFTG or DFTG 2481	Mechanical Drafting Intermediate Computer-Aided Drafting College Level Drafting Elective Cooperative Education-Drafting	2 2 3 2 1 9-8	4 6 0 4 21 14-29	4 4 3 4 15
	*Capstone Course Total Credits Required for Drafting Technology Certificate	nie wasiene syndr	Pesella seguei	33 brid

Electronic Technology Degree Program

Degree: Associate in Applied Science (A.A.S.)

Length: Four-Semester (Two-Year) Program

Purpose: An electronics technician from ACC is a well paid, semiprofessional person who has developed computational skills, analytic abilities, and electronic measurement techniques to work with all kinds of electronic equipment. His or her employment opportunities are unrestricted by community size, environmental conditions, or geographical locale. Generally, the electronic technician will be employed in the development of new equipment or in troubleshooting and maintaining existing equipment. Opportunities also exist in the sales of electronic components and equipment. To qualify, an electronics technician student will spend one year in the study of circuit actions of electronic components separately and in combination, when subjected to both direct current and alternating current. In the second year he or she will study circuits as building blocks in the design and manufacture of digital electronic equipment such as computers, printers, video monitors and information storage devices. The potential technician will also learn to interface the devices using a combination of hardware and software techniques.

Program Requirements: In addition to the general requirements for admission to ACC, entry into the electronics technology program requires proficiency in algebra, English, and reading. Students who lack proficiency will be required to complete developmental courses in the above subjects prior to enrolling in electronics courses.

Associate in Applied Science Degree Program

Course Number	Course Title	Lecture Hours	Lab Hours	Course Credit
First Semester		rai Fundamentals	ald Hours	Credit
CETT 1403	DC Cii			
CETT 1403	DC Circuits	3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	3	4
COSC	Digital Fundamentals	3	3	4
MATH 1314	Computer Science Elective	of benjapad 3	3	4
	College Algebra	Dysolomia Tomos	0	3
ENGL 1301	Composition and Rhetoric I	<u>3</u>	<u>0</u>	<u>3</u>
Second Semester		15	9	18
CETT 1405	AC Circuits			
CETT 1403		3	3	4
CPMT 2433	Solid State Devices	3	3	4
MATH 1316	Computer Integration	3	3	4
	College Trigonometry	3	0	3
SOCI 1301	Principles of Sociology	3 zmonio	0	3
		15 humo	9	18
Third Semester				
CETT 1457	Linear Integrated Circuits	ampail o noneonimin	10.)	
ELEC Elective	CETT/CPMT/EECT	3	3	4
*CPMT 2437	Microcomputer Interfacing	n nampa 3	3	4
ENGL 2311	Technical Communication	Elisabatem 3 J. orthogra	3	4
PHED	Physical Activity	3	0	3
	Thysical Activity	0	<u>3</u>	$\frac{1}{2}$
Fourth Semester		12	12	16
EECT 2439	Communication Circuits	AND THE RESERVE OF THE PERSON NAMED IN	bir Semester	
SPCH 1315	Public Speaking	3	3	4
CSCI 1432	Data Communication & M. 1:	oudual noi 3 manamai	d mi o O o il mo	and 3 manual
Elective		station 13 to be a	3	4
HED	Humanities/Fine Arts	int out of 13 theoby	control Ondustr	3
Mit de la	Physical Activity	<u>0</u>	<u>3</u>	1
	*Capstone Course	12 0	9	15
	เมื่องเมื่อเป็น และเลือน เกลา เกลา เลือน และ เลือน			
	Total Credits Required for			
	Electronics Technology Degree			67

Electronic Technology Certificate Program

Length: Two-Semester (One-Year) Program

Purpose: The one-year certificate in electronic technology is designed to prepare the student for full-time employment in the field of electronics. The basic objective of the program is to develop electronic skills and knowledge to provide entry level positions in electronics.

Program Requirements: A certificate student will take the following curriculum to achieve the certificate in electronic technology.

Course	Course Title	Lecture	Lab	Course
Number		Hours	Hours	Credit
First Semester CPMT 1403 CETT 1403 CETT 1405 MATH 1314	Introduction to Computer Technology DC Circuits AC Circuits College Algebra	3 doog 3 3 door 3 door 3 3 door 3	3	4 4 4 3 15

Second Semester COSC 1470 CETT 1429 *CETT 1457 CETT 1425	Computer Programming C Solid State Devices Linear Integrated Circuits Digital Fundamentals	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4 4 4 4 16
	*Capstone Course		
	Total Credits Required for Electronic Technology Certificat	e	31

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Course Number	mmunications Certificate	Lecture Hours	Lab Hours	Course Credit
First Semester CETT 1403 CETT 1405 CETT 1425 EECT 2439	DC Circuits AC Circuits Digital Fundamentals Communication Circuits	3 3 3 3 12	3 3 3 3 12	4 4 4 4 4 16
	Total Credits Required for Electronic Communications Certificate	LTT COVER DE L'ANDRE L	<u></u>	16 M97 10 1811

Electronic Technology-Instrumentation Technology Certificate

Length: Fifty-four Semester Hours

Purpose: The Certificate in Instrumentation Technology provides an approved educational curriculum designed to prepare the student for entry into the field of instrumentation and automation technology. The students will study the eight major domains in the control industry identified by the International Society for Measurement and Control.

Program Requirements: In addition to general requirements for admission to ACC, entry into the instrumentation technology program requires proficiency in algebra, English and reading. Students who lack proficiency in these areas will be required to complete developmental courses in the above subjects prior to enrolling in electronics courses.

Course	Course Title	Lecture Hours	Lab Hours	Course Credit
Number	Course True			
First Semester CPMT 1403	Introduction to Computer Technology	3	3	4
CETT 1403 INTC 1452 MATH 1314	DC Circuits Analog Electronic Instrumentation I College Algebra	3 12	3 0 9	4 2001 15 0 15
Second Semester COSC 1401 CETT 1405 CETT 1429 INTC 1453	Introduction to Computers AC Circuits Solid State Devices Analog Electronic Instrumentation II	3 3 3 3 3 12	3 3 3 3 12	4 4 4 4 16
Third Semester INTC 2436 EECT 2439 SPCH 1311 *ELMT 2433	Instrumentation and Installation Communication Circuits Fundamentals of Speech Industrial Electronics	3 3 3 3 12	3 3 9 0 3 9	4 4 3 <u>4</u> 15
	*Capstone Course Total Credits Required for Certificate In Instrumentation Technology		NOR JUNE 181 Bein (Volle 1816 Stomes	46

Emergency Medical Technology Program

Degree: Associate in Applied Science (A.A.S.) - Tech Prep

Length: Four Semesters

Purpose: The Emergency Medical Technology (EMT) curriculum includes a combination of class lectures, skills training and clinical training in hospital and ambulance settings. The EMT program meets Texas Department of Health (TDH) requirements for certification eligibility, and successful students may take the TDH Emergency Medical Services Examination for Certification.

Students must meet departmental standards to take the TDH certification examinations. A fee is charged by the TDH for certification examinations. There may also be additional charges for field experiences.

The basic EMT program is designed for persons in the emergency health care field, such as ambulance personnel, safety engineers, industrial nurses, rescue squad workers, child care personnel, policemen and firemen, as well as anyone who supervises or is responsible for the safety and well-being of a number of people.

The Department of Emergency Medical Technology adheres to the curricula set forth by the U.S. Department of Transportation, the Texas Department of Health, the American Heart Association, and the National Basic Trauma Life Support Association.

Components of the curriculum include anatomical and physiological functions and dysfunctions, treatment modalities, rescue, management, Advanced Cardiac Life Support, Basic Trauma Life Support, and ethical-legal responsibilities.

Student Objectives

- 1. Demonstrate the knowledge base and skills necessary for pre-hospital emergency medical care and management.
- 2. Utilize the knowledge and skills principles to provide emergency medical care in the pre-hospital setting.
- 3. Utilize communication skills to establish and maintain effective interpersonal relationships in the aspects of emergency medical care.
- 4. Assume responsibility for continuing education to maintain professional education, professional competency and state certification requirements.
- 5. Assume legal, ethical, and professional accountability.
- 6. Participate as a member of the emergency medical services community in providing pre-hospital care, development, and education.
- 7. Successfully pass the Texas Department of Health registry examination for certification in the field of emergency medical services.

Program Requirements

A new class begins each fall. Qualified applicants will be admitted according to space available. To be considered for admission to the EMT Program, applicants must:

- 1. be admitted to ACC for the EMT program (thru the Counseling Center);
- 2. complete an application in the EMT office and provide copies of any current certifications;
- 3. be potentially eligible to write the Texas Department of Health certification exam upon successful completion of the program; Note: Applicants convicted of a felony and/or misdemeanor offense may or may not be eligible to write the state exam. (Class C misdemeanors not included.)
- 4. be 18 years-of-age or older;
- 5. pay the cost of the Texas Department of Health registry application fees and associated fees directly to the Texas Department of Health;
- 6. purchase appropriate clinical attire and equipment.
- 7. purchase student liability insurance annually (subject to rate applicable at time of registration);
- 8. complete a physical examination which includes TB skin test and immunizations upon enrollment in the program.
- 9. have current basic CPR certification for health professionals dated within one year prior to the course starting date; and
- 10. adhere to clinical sites and times as arranged by the College and its affiliates. (Sites and times are subject to change without notice.)

Student Accountability

- 1. Students are responsible for their transportation to and from the clinical facilities.
- 2. Students will abide by the EMT curriculum requirements in effect at the time they are accepted into the program.
- 3. No grade below a "C" in an EMT or academic course will be acceptable for progression.
- 4. Students must complete the program within five years after initial acceptance.



Emergency Medical Technology Associate in Applied Science Degree

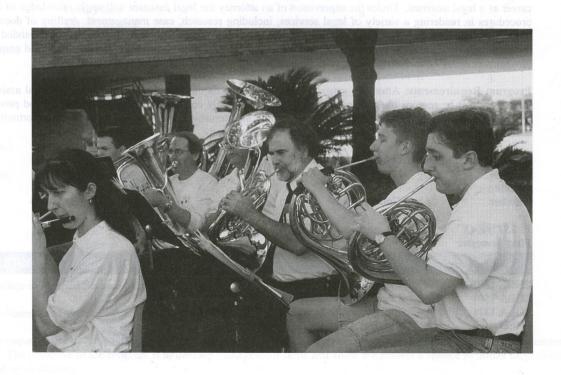
Course Number	Course Title	Lecture Hours	Lab Hours	Course Credit
FIRST YEAR				
First Semester	140	2	of-age or olde	be K8 years
BIOL 2401	Anatomy and Physiology I	Healf in treatment	and the local	payathe cos
EMMT 1213	EMT Basic Clinical	mer is male	3	Desentment
EMMT 1300	Medical Terminology	3	0	3
*EMMT 1513 or	EMT Basic Completion	4/5	2/3	5/6
EMMT 1613	EMT Basic			
ENGL 1301	Composition and Rhetoric I	apparant do 137 double	0	3
her wastely or constraint or the	Physical Activity	$\frac{1}{2}$ for health pr	3	monuo 1vau
PHED	Thysical Activity	14-15	11-12	18-19
Second Semester	Communication carries	2	2	1
BIOL 2402	Anatomy and Physiology II	3	o lides	den Z Accoun
EMMT 1215	EMT Intermediate Clinical		of sidemocan	Str. Sents are
EMMT 1216	EMT Intermediate Field Clinical	1	4	2
EMMT 1615	EMT Intermediate	5 7 190	3	6
MATH 1335	College Mathematics	o omisoron a livid f	$\overline{0}$	3
WAITI 1333	द्वारहे स्थान विश्वतिक विश्वतिक स्थान	13	14 ^{00 13}	17

SECOND YEAR								
First Semester								
CSCI 1400	Introduction to Computer Science		3		3		4	
EMMT 2114	EMT Paramedic Clinical I		0		3		1	
EMMT 2612	EMT Paramedic I		5		2		6	errore S
Elective	Fine Arts/Humanities		3		0		3	
SPCH 1318	Interpersonal Communications		3		0		3	
	are great		14		8		17	
Second Semester								
EMMT 2115	EMT Paramedic Clinical II		0		3		1	
**EMMT 2216	EMT Paramedic Field Clinical		0		8		2	
EMMT 2613	EMT Paramedic II		5		2		6	
PHED	Physical Activity		0		3		1	
SOCI 1301	Principles of Sociology		3		0		3	
			8		16		13	
	*Students who have their current EC	A will take Emerg	gency Med	dical 7	Techno	ology		
	**Capstone Course	lic Clinical II						
	Total Credits Required for Emergence	cy						
	Medical Technology Degree						65	

Total Credits Required for Emergency	
Medical Technology Degree	 65

EMT Enhanced Skills Certificate

Course		Lecture	Lab	Course
Number	Course Title	Hours	Hours	Credit
EMMT 2301	EMS Administration	3	0	3
EMMT 2402	Rescue Techniques	3	3	4
	Enhanced Skills Certificate Emergency Medic	cal Technology	Sangarona -	72



Emergency Medical Technology Certificate

Length: 36-37 Semester Credit Hours

Purpose: See Associate of Applied Science Degree for information regarding program description, requirements and student accountability.

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Course	8	Lecture Hours	Lab Hours	Course Credit
Number	Course Title			Credit
EMMT 1213	EMT Basic Clinical	MT Parampoin Chuical II		CUIZ INVIVI
EMMT 1215	EMT Intermediate Clinical	MT Paramptine Field Climin	4	01111 2/1Ma
EMMT 1216	EMT Intermediate Field Clinical	MT Param t dic II	4	4102 MM
EMMT 1300	Medical Terminology	3	0	3 CLAR
EMMT 1513 or	EMT Basic Completion	4/5	2/3	5/6
EMMT 1613	EMT Basic			
EMMT 1615	EMT Intermediate	5	3	6
EMMT 2114	EMT Paramedic Clinical I	no result of the O 4 standards	3	1
EMMT 2115	EMT Paramedic Clinical II	0	3	1
*EMMT 2216	EMT Paramedic Field Clinical	0	8	2
EMMT 2612	EMT Paramedic I	And betruped 5 that Jest	2	6
EMMT 2613	EMT Paramedic II	served words 5	2	<u>6</u>
LIVIIVII 2013	Eith I didnied in	25-26	37	36-37
	Total Credits Required for Emergency			
	Medical Technology Certificate			36 =100

Legal Assistant Degree Program

Degree: Associate in Applied Science

Length: Four-Semester (Two-Year) Curriculum

Purpose: The Associate in Applied Science Degree for Legal Assistant is designed to prepare the successful student for a career as a legal assistant. Under the supervision of an attorney the legal assistant will apply knowledge of law and court procedures in rendering a variety of legal services, including research, case management, drafting of documents, client interviews, and law firm operations. The need for persons to assist the legal profession has expanded greatly with population increases and the growing demand for legal services. The qualified legal assistant may find employment with law firms or industry, including banks, title companies, insurance firms, and governmental agencies.

Program Requirements: Attorneys generally set high standards of character and education for legal assistants. Legal assistants must be responsible and mature individuals thoroughly conversant in legal terminology and procedures. The curriculum consists of several legal assistant courses, plus an internship. An internship provides the opportunity for students to make a practical application of their classroom education.

Associate in Applied Science Degree Program

Course Title	Lecture Hours	Lab Hours	Course Credit
Business Law I	3	0	3
	3	3	4
	3	0	3
	3	0	3
하는 사람들은 사람들은 그는 사람들은 사람들은 사람들은 사람들은 사람들이 되었다. 그런 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은	3	0	3
	0	3	1
I II Joseph I Kon i Ko	15	6	17
	Business Law I Introduction to Computer Science Composition and Rhetoric I Legal Research & Writing Introduction to Law Physical Activity	Business Law I Introduction to Computer Science 3 Composition and Rhetoric I 3 Legal Research & Writing 3 Introduction to Law Physical Activity 0	Business Law I 3 0 Introduction to Computer Science 3 3 Composition and Rhetoric I 3 0 Legal Research & Writing 3 0 Introduction to Law 3 0 Physical Activity 0 2

Second Semester			
LGLA 1380	Cooperative Education in Legal Assistant amaz accept 1 accepts accept		manage Scot/human
LGLA 1355	T '1 T		recommended list of
LGLA 1353	Wills, Trust and Probate Administration 3	0	3
MATH 1314	College Algebra margon 3 congett some	0	5
PHED	Physical Activity 0	3	1
SOCI 1301	Principles of Sociology 3	0	3 erroco
	ernoH Furnan RetiroH . 13 HF acrueD	23	16 days/
SECOND YEAR	Problem Solvier & Decision Charge	23	Tordinary
First Semester			
GOVT 2301	American National & State Govt. I	0	£0.7 3 TENAME
LGLA 1345	Civil Litigation agranged Administration 2 symmetry (Constitution 2)	0	288 3 TOMB
LGLA 2303	Torts and Personal Injury Law	0	3
LGLA 2313	Criminal Law and Procedure gradual Angles of Angles and moldoof	0	(50E3 TOME
*LGLA 2381	Cooperative Education in Legal Assistant	20	3 (1914)
	2 St Maras gracest 13 to 1 avoid no.	20	15
Second Semester			10 111 1111
ARTS 1303	Art History I Regardles 3	0	Second & emester
LGLA 2307	Law Office Management	0	113 0991
LGLA 2309 or	Real Property Law or recommon A aconicust-notices of 3 consequed	0	ONTS TOMB
Elective	Legal Assistant Elective II Island J. Independent Assistant Elective		
SPCH 1315	Public Speaking	0	TO \$1/3 HTAM
OFAD 1443	Legal Office Procedures and an analysis and specific (MATH 4335
	General Psychology : or bunga #3ubm2 late 1 0		1016 0729
	*Capstone Course toponent Certificate		
	Total Credits Required for Legal Assistant Degree		64

Legal Assistant	Certificate Program			
First Semester	Susiness Administration 1	Cooperative Education-E		*BMGT 2383
ENGL 1301		and MansSement. Ger	0	3
LGLA 1301	Legal Research & Writing	Special Top Es imn Hum	0	TO 1831 OF
LGLA 1311		Small Bear 8 Manager	0	m lo eng neua
LGLA 1355		organica de calciania a	0	13 10002
LGLA 1345		Principles o Economics		103 2004
		ability of 15 and offingt		SECT 15 10 92
Second Semester				SPC34-1318
LGLA 2303	3 3	I be clinik is voll buatfolde	0	3
LGLA 2307	Law Office Management	3	0	3
LGLA 2313	Criminal Law & Procedure	con for Av 3 ciate Sect 1	0	Fourth Semester
OFAD 1443	Legal Office Procedures	Human RoseErroes Mana	2	104. O98H
Elective	College Level	Grindolas of Marketing	0	are a mid £3 DOLFIM
		Introduction 15 Compute	$\frac{-}{2}$	1016 0200
Third Semester				
*LGLA 1380	Cooperative Education in Legal Assistant	11 voltage (for)	20	3 Vicesive
LGLA Elective	Legal Assistant Elective	<u>3</u>	0	3
		*Capstone (Parke	20	6
	*Capstone Course			
	Total Credit Required for Legal Assistant Ce	rtificate		37

Management Development Degree Program

Degree: Associate in Applied Science (A.A.S.)

Length: Four-Semester (Two-Year) Program

Purpose: The management development program prepares individuals for career occupations in the field of general management development. The objective of the program is to develop management skills and allow the student a chance to utilize these skills at an approved work station.

Program Requirements: The management development curriculum contains a core of required courses including seven management/human resources courses, three semesters of cooperative education, general education courses, and a recommended list of electives.

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Associate in Applied Science Degree Program

indentification of		Pifysical Activity		
Course		Lecture	Lab	Course
Number	Course Title	Hours	Hours	Credit
Number				
First Semester	Principles of Management	merican NEicon	0	103 TVOD
BMGT 1303	Cooperative Education - Business Administration	adassitid livi	20	a 3 AJDI
BMGT 1382	& Management, General I	orts and Persona	F . 0	LGLA 2303
BMGT 2303	Problem Solving & Decision Making	one 3 s. Sentimin	0	13. AJDJ
PHED	Physical Activity	aub 0 / usagoo.	3	LOUAL 1881
Elective	College Level	<u>3</u>	0	<u>3</u>
EMBOR 2114	EAU Farametic Co- ald	13	23	Second 16 mossic
Second Semester				
HRPO 1311	Human Relations	mas 3 10 110 v/s	0	103. AJOJ
BMGT 2382	Cooperative Education-Business Administration and Management, General II	ical Proper ${f I}$ Law cgal Assistant El	20	LGLA . 6 09 or Bleetive 2
MATH 1314 or	College Algebra	gn3lang2 oildu	0	SPOH 18
MATH 1314 01 MATH 1335	College Mathematics			
PSYC 2301	General Psychology	3	0	3
PHED	Physical Activity	and 0 handings)	3	1
Elective	College Level	upo Signicia de la constanta d	0	<u>3</u>
Elective	Conege Level	13	23	16
Third Semester	Part of the second seco	14 5 100 1015		3
HRPO 2307	Organizational Behavior	3	0	The 3 2 tests
*BMGT 2383	Cooperative Education-Business Administration and Management, General III	1 A bas noblecome	20	ENGL 1301
HRPO 1391 or	Special Topics imn Human Resource Management	t is it 3 sees A large	0	3 Adul
BUSG 1309	Small Business Management		Maria de la companya	AUOS
SOCI 1301 or	Principles of Sociology	3	0	3
ECON 2301	Principles of Economics I			A SPEED AND MANUAL
SPCH 1315 or	Public Speaking	3	0	3
SPCH 1318	Interpersonal Communication			second Somesser
Elective	College Level	<u>3</u>	0	201 <u>3</u> . ALIOU
E1001110	n E	3 13 160 W	20	18 AJD
Fourth Semester		of 36 was tellum	0	3
HRPO 2301	Human Resources Management	3 3 3	0	3
MRKG 1311	Principles of Marketing	3 20 3 3 4 1	0	4
COSC 1401	Introduction to Computers	3	3	
Elective	Humanities/Fine Arts	3	0	Third 58 mester
Elective	College Level	noutb. <u>3</u> evitatiqo	0	086 <u>3</u> AJOJ
		15 A A	3	571100 16 AJD
	*Capstone Course			
	Total Credits Required for			
	Management Development Degree		n.l	66

Management Development Certificate Program

Length: Two-Semester (One-Year) Program

Purpose: The one-year Certificate in Management Development prepares the student for full-time employment in the field of management. The basic objective of the program is to develop management skills and allow the student a chance to utilize these skills at an approved work station.

Program Requirement: A certificate student takes 12 hours of management courses and 3 hours of cooperative education in the first semester. In the second semester, the certificate student takes another cooperative education, and twelve hours of management/human resources and marketing courses.

Course Number	Course Title	Lecture Hours	Lab Hours	Course Credit
First Semester				
BMGT 1303	Principles of Management	A		
BMGT 1382	Cooperative Education I-Business Administration & Management	ogung mass tor el ogil Ima ymotunA	0 20	
HRPO 1311	Human Relations	(2010Rd latters)		
BMGT 2303	Problem Calving & D	bth 3fword blac	0	3 3 4 2
BUSG 1309 or	Small Dugingas Man		0	A1300789
BMGT 1333	Principles of Calling	_	0	000 3 HV21V
	Timeliples of Selling	13	20	15
Second Semester				
HRPO 2307	Organizational Behavior	200		
*BMGT 2382	Cooperative Education II Decision II Decis	3	0	Fourth Semester
	Cooperative Education II-Business Administration & Management	an l nsyd ylimsd	20	VENIH ELIS
HRPO 1391 or	Special Topics in Hanney P			
BMGT 1302	Special Topics in Human Resource Management Principles of Retailing	Special Prof. Ems	0	ALLS HILLIM
MRKG 1311	Principles of Marketing			
IRPO 2301	Human Possesses Marketing	Fine Arts H & an	0	3ovito-19
	Human Resource Management	<u>3</u>	0	<u>3</u>
	*Capstone Course	13 . Post credits Req	20	15
	Total Credits Required for			
	Management Dayslamout C. 4'C			
	Management Development Certificate			30

Mental Health Degree Program

Degree: Associate in Applied Science (A.A.S.)

Length: Four-Semester (Two-Year) Program

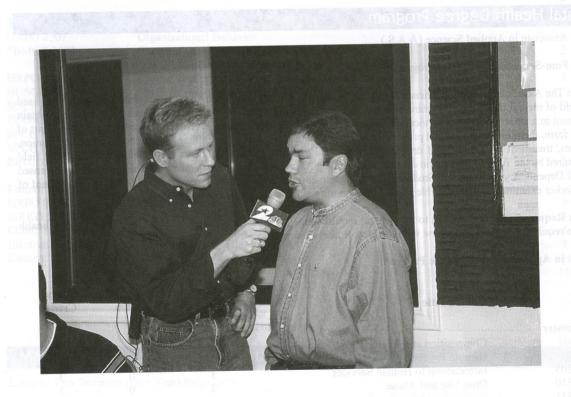
Purpose: The Associate in Applied Science Degree curriculum in Mental Health provides theory, skills and knowledge used in the field of mental health-mental retardation and alcohol and drug abuse. The program prepares the graduate to obtain employment in a variety of human service and mental health settings under the supervision of a professional or as a part of a service team, including agencies that provide counseling services, rehabilitation training, direct care to clients, probation, corrections, treatment for alcohol and drug dependency, and psychiatric care. Students who complete courses and field work required by the Texas Commission on Alcohol and Drug Abuse will be eligible to take the licensure exam for Licensed Chemical Dependency Counselors. Students who complete courses and field work required by the Texas State Board of Social Worker examiners will be eligible to take the licensure examination for Associate Social Workers.

Program Requirements: In addition to the general requirements for admission to the college, entry into a mental health internship requires a personal interview with the Department Chairperson.

Associate in Applied Science Degree Program

Course Number	Course Title	Lecture Hours	Lab Hours	Course Credit
First Semester ENGL 1301 PSYC 2301 MENH 1305 MENH 1310 MENH 1331 PHED Second Semester	Composition and Rhetoric I General Psychology Introduction to Human Services Drug Use and Abuse Cooperative Education I Physical Activity	3 3 3 1 0 13	0 0 0 0 20 3 23	3 3 3 3 1 16
ENGL 1302 SOCI 1301 Elective MENH 1320	Composition and Rhetoric II Principles of Sociology MENH Elective Counseling Methods	3 3 3 3 3 3	0 0 0	3 3 3 3

Cooperative Education II		1	20	3 981000
Principles of Interviewing		3 11 1 12 1000	0	3 70 3 1
Physical Activity		0	<u>3</u>	10
	. Y . A	16	23	inst 5.91 esteir
case Depres Program				MGT 1303
Anatomy and Physiology		Cooperative 8	3	2884 LUMB
				1.00000
Child Growth and Development			0	3 0491
Life-Span Growth & Development				
Client Assessment and Management		Small Busin &	0	70 603 OSA
			0	· EES TOM
		1	20	<u>3</u>
Cooperative Education 111		13	23	160000
Family Systems		Cooperative 8	0	2883 DM8
		& Manage	0	3
		Special Topils	20	TO 193 098
		Principles of SR	0	MGT 8302
				RKG 2 311
Fine Arts/Humanities				(015 092
		113692 160000		
Called GA 11 Day 1 1 Can an Associate	Dagrag			
Total Credits Required for an Associate	Degree			66
In Mental Health		of a factor to take the		
	Anatomy and Physiology General Biology Child Growth and Development Life-Span Growth & Development Client Assessment and Management Chemical Abuse Treatment Cooperative Education III Family Systems Professional Issues in Human Services Special Problems Social Problems Fine Arts/Humanities Total Credits Required for an Associate	Principles of Interviewing Physical Activity Anatomy and Physiology General Biology Child Growth and Development Life-Span Growth & Development Client Assessment and Management Chemical Abuse Treatment Cooperative Education III Family Systems Professional Issues in Human Services Special Problems Social Problems Fine Arts/Humanities	Principles of Interviewing Physical Activity Anatomy and Physiology General Biology Child Growth and Development Life-Span Growth & Development Client Assessment and Management Chemical Abuse Treatment Cooperative Education III Family Systems Professional Issues in Human Services Special Problems Social Problems Fine Arts/Humanities Total Credits Required for an Associate Degree	Principles of Interviewing Physical Activity Anatomy and Physiology General Biology Child Growth and Development Life-Span Growth & Development Client Assessment and Management Chemical Abuse Treatment Cooperative Education III 1 20 13 23 Family Systems Professional Issues in Human Services Special Problems Fine Arts/Humanities 1 3 0 10 0 11 1 20 12 20 13 20 13 20 14 20 15 20 16 23



Mental Health Certificate Program

Length: Two-Semester (One-Year) Program

Purpose: The one-year program prepares the student to meet the educational requirements for eligibility to test for Licensed Chemical Dependency Counselors.

Program Requirements: In addition to the general requirements for admission to the College, entry into the mental health program requires a personal interview with the Department Chairperson.

Course		Lecture	Labort	Cours
Number	Course Title IIW and a season of noiseimber of the	Hours	Hours	Credit
First Semester				
MENH 1305	Introduction to Human Services	3	0	2
MENH 1310	Drug Use and Abuse Wallion ballimba and life and	ers va 3 erun s	situacii oi onidesa	3
MENH 2300	Client Assessment and Management			- 1
MENH 2310	Chemical Abuse Treatment		bove (Omission or	
MENH 1331	Cooperative Education I and to romani Comes Classification			
First Semester				
MENH 2320	Behavior Modification and Injure			
MENH 2313	Laws and Standards Affecting Mental Health			
MENH 2315	notasi Family Systems saudo galama betelamos ylad			
MENH 2312	Children of Alcoholics	3	nation 0	timax:3
MENH 1332	Cooperative Education II	1	20	3
		vsm 13	ni basaa 20 cinar	us :8 15/
	Total Credits Required for Mental Health			
	Certificate	ataiv.doodee	d and other hosten	30

Nursing Degree Program

Degree: Associate in Applied Science (A.A.S.)

Length: Two Year Program

Purpose: The aim of the Associate Degree Nursing program (ADN) is to prepare the graduate to manage and give direct patient care, as a member of the health team, in hospitals and other structured health-care facilities. The program includes a background in general education and skills related to patient care.

At the successful completion of a minimum of two (2) academic years and all program requirements, the graduate is qualified to make application to write the National Council Licensure Exam for Registered Nurses (NCLEX-RN). The program is accredited by the Board of Nurse Examiners for the State of Texas and by the National League for Nursing Accrediting Commission (NLNAC). The NLNAC is recognized as the accrediting body for nursing programs and serves as a resource for information. The NLNAC can be contacted at 61 Broadway, New York, NY 10006. (212) 363-5555.

Admission Requirements:

- 1. A new class begins each fall semester. Qualified applicants will be admitted according to space available. To be considered for admission to the Associate Degree Nursing program, the applicant must:
 - and be a graduate from an accredited high school or have a certificate of equivalency (GED); described in the school of have a certificate of equivalency (GED);
 - b. make application to ACC and fulfill the admission requirements for the College;
 - c. make application to the ADN department;
 - d. score 19 or higher on ACT composite or a minimum combined math and verbal SAT score of 870; (or a combined math and verbal SAT score of 750 if taken prior to 4/1/95); or complete 13 credit hours with a minimum grade point average (GPA) of 2.5. Courses must include BIOL 2401, ENGL 1301, PSYC 2301, and PSYC 2314.
 - e. submit official transcripts of all previous college work to the ADN Department.
 - f. attend a scheduled information session with the ADN director or her designate for a review of program requirements and policies;
 - g. not currently be on suspension or academic probation from ACC or another college or university;

- 2. Any science course, nursing course or life-span growth and development course completed more than five years prior to the time the student is accepted may not satisfy requirements for a degree in nursing.
- 3. Transcripts may not reflect more than one **D** or **F** in a science or nursing course taken within five years of the date of enrollment in the ADN program regardless of where the course was taken.
- 4. A student who receives a grade of **D** or **F** or **W** in a nursing course or who is not enrolled in a nursing course for 1 or more semesters (excluding summer) is termed a withdrawal and must apply for readmission. Consideration for readmission will be on an individual basis and as space permits. Following a second withdrawal from the program, a student will not be readmitted.

Any student not enrolled in a nursing course for one or more semesters will be required to demonstrate competency in previously completed nursing courses prior to readmission by means of a written examination.

- 5. Academic courses with a grade below C will not be accepted for transfer credit.
- 6. Applicants seeking to transfer nursing credits will be admitted only if space is available. Nursing courses with grades of **C** or below will not be accepted for transfer. Transfer students must:
 - a. meet above admission criteria;
 - b. have a written recommendation from the Dean/Director of their previous nursing program;
 - c. have a cumulative GPA of 2.0 or better on all courses being transferred into the nursing curriculum. Courses equivalent to NURS 1800 and NURS 1750 are the only nursing courses which will be considered for transfer;
 - d. provide the ADN Department with an official transcript from each institution attended;
 - e. not currently be on suspension or academic probation from another college or university;
 - f. demonstrate competency in previously completed nursing courses prior to admission through a written examination.
- 7. LVN's, currently licensed in Texas, may be eligible for admission to the LVN Transition Program once all admission criteria and prerequisites are met.

Note: A person who has been convicted of a crime other than a minor traffic violation or has been hospitalized or treated for mental illness and/or chemical dependency may not be permitted to take the NCLEX-RN (National Council Licensure Examination for Registered Nurses). Any questions in regard to this should be directed to office of the Board of Nurse Examiners for the State of Texas in Austin.

Progression Policies:

- 1. Students will abide by the current ADN admission and curriculum requirements at the time they are admitted or readmitted to the Associate Degree Nursing program.
- 2. Once a student has enrolled in the ADN program, all nursing courses and related courses must be completed in proper sequence as shown in the catalog and degree plan. The program must be completed within five years of the initial acceptance.
- 3. No grade below C in science and nursing courses will be acceptable for progression.
- 4. In order to receive a grade of C, a minimum grade of 75% must be attained in each nursing course having a clinical component. An unsatisfactory (U) grade in clinical will result in a course grade of D.
- 5. A student who receives a **D**, **F** or **W** in a nursing course must, if eligible, re-enroll in that course before enrolling in a subsequent nursing course.
- 6. A student must achieve an overall GPA of 2.0 on all courses in the nursing curriculum in order to progress to the next nursing course.
- 7. A student will be terminated from the ADN program if they have received more than one D or F in nursing and/or nursing curriculum science courses.

Associate In Applied Science Degree Program Lecture Course Lab Course **Credits Course Title** Hours Hours Number First Year **Fall Semester** Anatomy and Physiology I **BIOL 2401** 4 Introduction to Nursing **NURS 1800** 3 0000 18000 1870 General Psychology **PSYC 2301** PHED Physical Activity 10 19 **Spring Semester BIOL 2402** Anatomy and Physiology II 3 3 16 **NURS 1750** Medical/Surgical Nursing I Life-Span Growth & Development **PSYC 2314** 10 19 **Summer Semester** 3 **ENGL 1301** Composition and Rhetoric I 3 0 Fine Arts/Humanities Elective **NURS 1310** Psychiatric Nursing 39 Second Year **Fall Semester** 3 **BIOL 2420** Microbiology **NURS 2700** Medical/Surgical Nursing II 16 3 **ENGL 1302** Composition and Rhetoric II 0 10 19 14 **Spring Semester NURS 2401** Maternity Nursing 2 7 **NURS 2411** Child Health Nursing 2 **Professional Development** 1 2 **NURS 2200** 3 0 3 SOCI 1301 Principles of Sociology 0 PHED Physical Activity 3 10 8 19 14

Total Credits Required for an

Nursing Transition (LVN to RN) Program

Degree: Associate in Applied Science (A.A.S.)

Length: One-Year Program

Purpose: The transition program is designed to provide an abridged pathway from Licensed Vocational Nurse (LVN) to Registered Nurse (RN). The graduate is prepared to manage and give direct patient care as a member of the health team in hospitals and other health care facilities. Upon successful completion of the program, the graduate is eligible to make application to write the National Council Licensure Examination for Registered Nurses (NCLEX-RN).

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Program Requirements: Applicants to nursing transition must meet the ADN admission requirements and progression policies. The transition curriculum follows the basic curriculum requirements for the generic ADN program. Upon completion of the required pre-requisite courses, the LVN student will enroll in a 4-credit transition course. All remaining courses will be taken with generic ADN students. Applicants are strongly encouraged to have a minimum of six months recent experience as an LVN in an acute care setting.

Associate in Applied Science Degree Program Prerequisite Courses

Course Number	Course Title	Lecture Hours	Lab Hours	Course Credits
*BIOL 2401 *BIOL 2402 *PSYC 2301 *PSYC 2314 *ENGL 1301 PHED *Elective	Anatomy and Physiology I Anatomy and Physiology II General Psychology Life-Span Growth & Development Composition and Rhetoric I Physical Activity Fine Arts/Humanities	3 3 3 3 3 10 gnis Musing II 10 gnis Musing II 10 gnis Musing II 10 gnis Musing II 10 gnis Musing II 11 gnis Musing II 12 gnis Musing II 13 gnis Musing II 14 gnis Musing II 15 gnis Musing II 16 gnis Musing II 16 gnis Musing II 17 gnis Musing II 18	3 3 0 0 0 0 3 0 9	4 4 3 3 3 0 3 1 1 2 21
Summer Session I NURS 1400 Credit for Prior Learning	Nursing Transition	Hatemity \(\frac{1}{2} \text{rsing} \) Which Heel \(\frac{0}{2} \text{Nursing} \) Which is the light of the		10 4 2 8 U 11 2 8 U 15 2 8 U
Summer Session II NURS 1310	Psychiatric Nursing	In the contract of the solution $\frac{1}{2}$ with $\frac{2}{2}$ with $\frac{2}{2}$ with $\frac{2}{2}$ with $\frac{2}{2}$	<u>6</u> 6	3 CIAH 3
Fall Semester BIOL 2420 NURS 2700 ENGL 1302	Microbiology Medical/Surgical Nursing II Composition and Rhetoric II	Societe 4 sing Degree 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 16 <u>0</u> 19	4 7 <u>3</u> 14
Spring Semester NURS 2401 NURS 2411 NURS 2200 SOCI 1301 PHED	Maternity Nursing Child Health Nursing Professional Development Principles of Sociology Physical Activity	2 2 1 3 0 8	7 7 2 0 <u>3</u> 19	4 4 2 3 1 14

^{*}Must be completed prior to enrollment in NURS 1400.

Total Cradita Dequired for	
Total Credits Required for	67
An Associate Nursing Degree	

Vocational Nursing Certificate Program

Length: Twelve months; three semesters, 45 credit hours.

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Purpose: The purpose of the ACC Vocational Nursing Department is to provide an approved educational curriculum designed to prepare the vocational nurse to function as a vital member of the health care team. The vocational nurse gives nursing care to patients in varied situations with the supervision of the registered nurse and/or physician.

The program is accredited by the Texas State Board of Vocational Nurse Examiners and the Coordinating Board, Texas College and University System. Graduates of the twelve-month program are eligible to write the National Counsel Licensure Exam for Practical Nurses (NCLEX-PN). Those passing the examination will be licensed to practice as a Licensed Vocational Nurse (LVN) in the State of Texas.

Admission Requirements: A new class begins each Summer Session I. Enrollment is limited to 24 qualified applicants. To be considered for admission to the program, the applicant must: Homeson or softing box averable with a probable A

- 1. be a high school graduate or hold a certificate of equivalency (GED);
- 2. submit applications and official transcripts to ACC Records Office;
- 3. submit an application with ACT or SAT scores to the Vocational Nursing Department. A minimum ACT composite score of 18 or SAT combined score of 830 is required for acceptance. Scores must be less than five (5) years old.
- 4. attend an informational meeting with the Vocational Nursing Department Chairperson prior to registration.
- 5. upon registration, provide a physical examination, which includes blood studies, serology, pulmonary screening, and immunization update. Classes begin with Summer Session I.
- 6. Individuals who have been convicted of a felony are ineligible for the vocational nursing program.



Program Requirements

- Fees throughout the year will include books, supplies, uniforms, bandage scissors, name pins, nursing shoes and contact watch with seconds, testing fees, and malpractice insurance. Health insurance and transportation are the responsibility of the student.
- 2. A passing grade of 75 must be attained in each subject. Averages below 75 will constitute grounds for stude withdrawal from the program.
- 3. A maximum of four absences per semester is allowed.
- 4. The Vocational Nursing Department may request at any time the withdrawal or dismissal of a student whose healt attendance, conduct, personal qualities or abilities, and/or scholastic records (clinical or academic proficiency) indices that it would be inadvisable for the student to continue. If an individual has any felony convictions, they will not be licensed in the State of Texas.
- 5. Transfer students will be accepted only as space permits. Only those courses completed with a "C" average or higher and are within 5 years of enrollment will apply to this certificate. Transfer students must complete a minimum of it semester hours in the Alvin Community College Vocational Nursing Program in order to be considered a graduate.
- 6. A student who withdraws and wishes to re-enroll must reapply within one year from the date of withdrawal. Current admission criteria will apply to re-entering students. Enrollment will be subject to available space. Students will be allowed to re-enter or transfer into the program one time only.

Course		Lecture	Lab Lab	Course
Number	a serio man Course Title serio Samuel populari bossingon be	Hours	Hours	Credits
First Semester ·	- Summer 12 Week subus boold abulanceloids problem			
VOCN 1901	Fundamentals of Vocational Nursing	8	on and ties Classe	9
VOCN 1401	Anatomy and Physiology and add and an armony	4	who 10 ve been at	elaubi 4
	Amigney and Theire are fi	12	5	13
Second Semeste	er - Fall Semester			
VOCN 1210	Math for Drug Administration	2	0	2
VOCN 1410	Pharmacology for Vocational Nursing	4	0	4
VOCN 1902	Maternal-Child Nursing	6	24	10
		12	24	16
Third Semester	- Spring Semester			
VOCN 1200	Issues in Nursing	2	0	2
VOCN 1421	Mental Health-Mental Illness	4	<u>0</u>	4
VOCN 1912	Advanced Medical-Surgical Nursing	6	24	10
		12	24	16
	Total Credits Required for			
	Vocational Nursing Certificate			45

Office Administration-Office Professional Degree Program

Degree: Associate in Applied Science (A.A.S.)

Length: Four-Semester (Two-Year) Program

Purpose: The Associate in Applied Science Degree curriculum in Office Administration offers courses which prepare the student for employment in the business office. It is designed for those seeking first employment and for those currently employed who are seeking promotion.

Program Requirements: The two-year curriculum in office administration provides instruction in areas required for competence as an administrative assistant in an office environment. The student will gain at least eight months work experience related to this field. Upon satisfactory completion of the two-year curriculum, the student will be awarded the Associate in Applied Science Degree in Office Administration.

Associate in

Course Number

OFAD 142 OFAD 244 ACNT 130 OFAD 145

> Second Second Second 13 OFAD 14 OFAD 24 HRPO 23 OFAD 24 OFAD 24

OFAD 2

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Elective
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SOCI 2:
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Fourth

Associate in Applied Science Degree Program

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Course Title	Hours		
	Hours	Hours	Credits
Business Communications I	I who teld here 3 alice have	0	Torresmon 181
Document Processing II			3
Word Processing I	·		4
Introduction to Accounting I			04.18
Office Technology		_	AD 8 424
Landania			4
	environment indisk13 enabled	9	18
Composition and Rhetoric I	3	0	the materials
Records Management			1201110 2301110
Word Processing II			4
	_		404 0A
			_
			4 18
Special Topics	hysical Activity	9	18
Fine Arts/Humanities	3-700		sitemans bail
			3 (1.4)
			10 EM 3 CA
			3
			2183 GA
			0.64
(1)			214 <u>1</u> HO
	13	20	17
College Algebra	3	0	Kampe an its
D. 1.1' C. 1.'			3 CA
Office Procedures	1 No.		4
			4
Physical Activity			1
	1	-	
Physical Actions	13		<u>3</u> 18
*Capstone Course	30.00.13	26	10
Total Continue			
Total Credits Required for			
	Document Processing II Word Processing I Introduction to Accounting I Office Technology Composition and Rhetoric I Records Management Word Processing II Organizational Behavior Word Processing IV Word Processing V Special Topics Fine Arts/Humanities Cooperative Education I Business Communications II American Minorities Word Processing III Physical Activity College Algebra Public Speaking Office Procedures Document Processing III Physical Activity Cooperative Education II *Capstone Course Total Credits Required for	Document Processing II Word Processing I Introduction to Accounting I Office Technology 2 Introduction to Accounting I Office Technology 3 Introduction to Accounting I Office Technology 3 Introduction to Accounting I Office Analogement 3 Introduction and Rhetoric I Office Analogement 3 Introduction to Accounting I Introduction to Accounting I Introduction I Introduction to Accounting I Introduction I Int	Document Processing II 3 3 3 3 3 3 3 3 3

Office Administration-Legal Office Professional Degree Program

Degree: Associate in Applied Science (A.A.S.)

Length: Four-Semester (Two-Year) Program

Purpose: The Associate in Applied Science Degree curriculum in Office Administration offers courses which prepare the student for employment in the legal secretarial field.

Program Requirements: The two-year curriculum in office administration provides instruction in areas required for competence as an administrative assistant in a legal office environment. The student will gain at least eight months work experience related to this field. Upon satisfactory completion of the two-year curriculum, the student will be awarded the Associate in Applied Science Degree in Office Administration.

Course	stiles inversion. Layruntee instrance 1	Lecture	Lab	Course
Number	Course Title H	Hours Series	Hours	Credit
First Semester		The Age of Contract of the Contract of Con		
ENGL 1301	Composition and Rhetoric I	Business C Emmunications I	0	3
OFAD 1331	Business Communications I	Demimedt 18 ocesswigth out	-	3
BUSI 2301	Business Law I			3
OFAD 1424	Document Processing II	I gaituiroea Acot 3 to to thought		4
OFAD 2441	Word Processing I	vaolo3doeTeoffiO	3	4
PHED	Physical Activity	0	3	1
	of anothers will approve this used to	15	9	18
Second Semester		al about his maidenness	consider	
Elective	Fine Arts/Humanities	Records McCaperamically was	0	3
OFAD 1373		ent will bdisgnigator I brow		San 3
OFAD 2424	Document Processing III	Occanizatio Ral Rehavior	3	4
MATH 1314	College Algebra	Word ProceSing IV	0	10 4443
OFAD 2442	Word Processing II	Word ProteSing V	3	4
PHED	Physical Activity	Special Torost	3	1
		15	9	18
Third Semester		13		Semester
OFAD 1443	Legal Office Procedures	Fine Arts/I-8 manuties	2	4
OFAD 2443 or	Word Processing III	Cooperative Education 1	3	2114
OFAD 2444	Word Processing IV	Business Communications II	3	0104
OFAD 2315	Cooperative Education I	American Minorities	20	3
ACNT 1303	Introduction to Accounting I	Word ProceSing III	1	3
SPCH 1315	Public Speaking	Physical A <u>E</u> ivity	0	<u>3</u>
	Manual Mid Number	13	26	17
Fourth Semester		13		11 hiSemester
OFAD 2324	Keyboarding II	College Al Ebra	1	3
OFAD 1476	Legal Terminology and Transcription	Public Spc Sing	2	4
OFAD 1401	Records Management	Office Proc Educes	3	4
*OFAD 2316	Cooperative Education II	Document Processing III	20	3
SOCI 2319	American Minorities	Physical A Elvity		
	THE THIRD IN THE STATE OF THE S	CooperativE13vication II	<u>0</u> 26	<u>3</u>
	*Capstone Course	rangement 3 (management at	20	01671/
	Visiting Course			
	Total Credits Required for			
	Office Administration Degree			70

Office Degree: A

Length: S

Purpose: student fo secretaries

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Course Number

First Se ACNT I OFAD I OFAD I OFAD I PHED

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Office Administration-Medical Office Professional Degree Program

Degree: Associate in Applied Science (A.A.S.)

Length: Six-Semester (Two-Year) Program

Purpose: The Associate in Applied Science Degree curriculum in Office Administration offers courses which prepare the student for employment in the medical secretarial field. The program is designed to meet the need for efficient medical secretaries in the medical field.

Program Requirements: The two-year curriculum in office administration provides instruction in areas required for competence as an administrative assistant in a medical office environment. The student will gain at least eight months work experience related to this field. Upon satisfactory completion of the two-year curriculum, the student will be awarded the Associate in Applied Science Degree in Office Administration.

Associate in Applied Science Degree Program

Course		Lecture	Lab	Course
Number	Course Title	Hours Hours	Hours	Credits
First Semester				
ACNT 1303	Introduction to Accounting I	Business (Emmunications II	1	CEE3 CIA
OFAD 1377	Medical Terminology	3	0	3
OFAD 1424	Document Processing II	Segment 6.1 Behavior		4
0FAD 2441	Word Processing I	II orizado 3 morros C	3	4
PHED PHED	Physical Activity	0	<u>3</u>	141 GA
THED	Thysical Activity	12	10	15
Second Semester		28 in Canada (1*	10	13
OFAD 1331	Business Communication I	3	0	3
0FAD 1472	Medical Terminology and Coding	Total Credit Required for	2	4
0FAD 1401	Records Management	Office Assistant Certificate		4
OFAD 2442	Word Processing II	$\frac{3}{2}$	<u>3</u>	4
OFAD 2442	word Processing II	12	8	15
Summer Semester		12	0	13
ENGL 1301	Composition and Rhetoric I (6 wks.)	3	0	3
OFAD 1378	Medical Insurance	3	0	3
PHED 1378	Physical Activity			
ГПЕО	Physical Activity	<u>0</u> 6	<u>3</u> 3	$\frac{1}{7}$
Third Semester		0	3	
	Life Span County and Davidson and	3	0	3
PSYC 2314 OFAD 2424	Life Span-Growth and Development Document Processing III	3	3	4
		3	2	4
OFAD 1452	Office Technology			<u>3</u>
OFAD 2315	Cooperative Education I	$\frac{1}{10}$	20 25	<u>3</u> 14
F. 41 C		10	25	14
Fourth Semester	Callage Alashus	3	0	2
MATH 1314	College Algebra	3		3
OFAD 1441	Medical Office Procedures	3	2	4
Elective	Fine Arts/Humanities	3	0	3 <u>3</u>
SPCH 1315	Public Speaking	<u>3</u> 12	$\frac{0}{2}$	<u>3</u> 13
C		12	2	13
Summer Semester	Commeting Education II	Company of the Company of the Company	20	2
*OFAD 2316	Cooperative Education II	$\frac{1}{2}$	20	3
OFAD 1473	Medical Transcription	<u>3</u>	<u>2</u> 22	<u>4</u> 7
	*Ct C	4	22	/
	*Capstone Course			
	Total Credits Required for			
	Office Administration Degree			71
		No. of the second second		

Office Administration-Office Assistant Certificate Program

Length: Two-Semester (One-Year) Program

Purpose: The one-year program prepares the student for employment in office occupations.

Program Requirements: The one-year programs for the secretary and the word processor combine instruction and classroom participation on the areas required for competence in the business office. Upon satisfactory completion of the one-year program, the student will be awarded a one-year certificate.

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Course			soffic at mulaotta Lecture // offi	Lab	Course
Number		Course Title	Hours	Hours	Credits
First Semester					
OFAD 1331		Business Communications I	3	0	3
OFAD 1452		Office Technology	ice Degree 8' rogram	2	g./ of 94 tooss
ACNT 1303		Introduction to Accounting I	3	1	3
OFAD 1401		Records Management	3	3	402130
OFAD 1423		Document Processing I	3 WY same	<u>3</u>	4 dau
		Physics Actions	15	9	18
Second Semester	r				
OFAD 1332		Business Communications II	Lysikaszas A. s. 3 roztosbenta	0	60/3 11/0
OFAD 2443		Word Processing III	vgologic3 of Isothely	3	FAD 4377
HRPO 2307		Organizational Behavior	Mandazoo31 mempok	0	4243 CAR
*OFAD 1424		Document Processing II	1 200 3	3	14 (IA)
OFAD 2441		Word Processing I	. www.3 wallschizer	3	<u>4</u> Gan
		debakhading to Turaunting t	15	9	18
		*Capstone Course			
		ξ			
		Total Credits Required for			
		Office Assistant Certificate	Acords Mainspensen		36



Course Number	Course Title	Lecture Hours	Lab Hours	Course Credits
First Semester	istry. Time for completion is one and one in-			
HRPO 2307	Organizational Behavior	3	0	First S Enesier
OFAD 1331	Business Communications I	of cheening and Dio 3 minority of all	0	3 0200
OFAD 1452	Office Technology	Applied Per Subsemical Technol	2	104 0910
0FAD 1424	Document Processing II	Introduction & o Fracess Technol	3	4 0 4
OFAD 2441	Word Processing I	vaololohei a e lalonin'il	3	4
	E Course Pick	vol. 15	8	18
Second Semester				MATH 1335 or
OFAD 1332	Business Communications II	mid3 it At significal	0	BEES HITAN
OFAD 1401	Records Management	3	3	4
OFAD 2443	Word Processing III	3	3	rolesmo 4 becord
*OFAD 2444	Word Processing IV	Compositioigand Rhetoric I	3	104 JOVA
	Pancyles of Sociology	Safety, Hes 21 & Environment	9	80 <u>15</u> OATS
	*Capstone Course			
	Coffege Algebra			
	Total Credits Required for			
	Word Processing Certificate	Physical Activity		33

Course		Lecture	Lab	Course
Number	Course Title	Hours	Hours	Credits
First Semester				
OFAD 1452	Office Technology	ummo 3 3 nostembra		X A H A
ACNT 1303	Introduction to Accounting I	3	1	3
OFAD 1301	Keyboarding	3	1	retremed house
	dions to the second of the sec	Technical Communica	4	10 JDM
Second Semester				
OFAD 2443	Word Processing III	Process TecEnology II	3	8644 DAL9
ACNT 1304	Introduction to Accounting II	hoodest 3 of Featours	1	3 DAT
*ACNT 1311	Introduction to Computerized Accounting	Fine Arts/HE numities	1	3 vido al
		9	5	10
	*Capstone Course			
	Total Hours-Accounting Clerk Certificate	Forst Credits Require		20

Process Technology Degree Program

Degree: Associate Degree in Applied Science (A.A.S.)

Length: Four Semester (Two Year) Program

Purpose: The Process Technology associate level program offers students core courses related to Process Operations that will prepare them to become process technicians in the refining and petrochemical industry. Technical knowledge and skills will be gained in areas such as petrochemical equipment, instrumentation systems, process systems, process troubleshooting and computer applications. The associate program will take four semesters to complete. Graduates from the program will be prepared for entry level employment as process operators.

Program Requirements: In addition to the general requirements for admission to ACC, entry into the Process Technology program requires basic proficiency in English and reading.

Associate in Applied Science Degree Program

Course Number	Course Title	Lecture Hours	Lab	Course
urpose: the one of	and Course Title M	110013	iours	Creun
FIRST YEAR				
First Semester				
COSC 1401	Introduction to Computers	Business Co8mmunications		4
CTEC 1401	Applied Petrochemical Technology	Office Tech. Sology	2	\$2.4
PTAC 1302	Introduction to Process Technology	Document 1 Secessing 11	2	13
SOCI 1301	Principles of Sociology	Word Proce 8 mg 1	0	3
PHED	Physical Activity	0	3	1
MATH 1335 or	College Mathematics	<u>3</u>	0	astesma 3
MATH 1314	College Algebra	Business C 11 munications	10	18
	g the the talk and allows I			
Second Semester				
ENGL 1301	Composition and Rhetoric I	Word Proce Sing IV	0	3
PTAC 1308	Safety, Health & Environment I	3	1	3
PTAC 1352	Process Instrumentation I	estur2) enoteqn0*	2	3
PTAC 2410	Process Technology I	3	2	4
SCIT 1414	Applied General Chemistry I	Total Credit & Required for	3	4
PHED		Word Proce oin Certifican	3	1
	Word Processing 111	14	11	18
SECOND YEAR				
First Semester				
BMGT 2303	Problem Solving and Decision Making	3	0	3
PTAC 2314	molf Quality emost	2mil samo	2	3
PTAC 2420	Process Technology II	3	2	. 4
PTAC 2436	Process Instrumentation II	3	2	19189 4
SPCH 1318	Interpersonal Communications	Office Tech <u>E</u> slogy	0	262
		gnitruoco A oldroitoubound	6	801
Second Semester				
ENGL 2311	Technical Communications	3	0	
PTAC 2434	Industrial Processes	3	2	Semester
*PTAC 2438	Process Technology III	Word Procesting III	2	443
PTAC 2446	Process Troubleshooting	Introduction Bu Accounting	2	304
Elective	Fine Arts/Humanities	Introduction 8 o. Computeriza	0	1311
		15	6	1
	*Capstone Course			
	Transl Condito Done 1 of Con			
	Process Technology Degree			



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Length: Thr

Purpose: The

Program R Technology.

> Course Number

First Seme COSI 1401 CTEC 140 PTAC 1302 SOCI 1301 MATH 133 MATH 13

Second Se BMGT 23 ENGL 130 PTAC 241 SCIT 1414

> Third Ser ENGL 23 PTAC 13 PTAC 13 *PTAC 2

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Degree:

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