

Internet or bibliographic instruction is provided to patrons in the college's electronically equipped multi-media classroom. Powerpoint assistance is given to interested groups to aid them in their class presentations. Students may also receive assistance with their technical/computer questions.

Students are responsible for clearing their library records before the end of each semester. Failure to do so will result in the student's records being placed on hold. Official transcripts will not be released or registration allowed until the hold is cleared.

Campus Services

CAFETERIA

Mr C's Deli and Bistro is located in the Student Center. This full service cafeteria offers an array of tasty and healthful food items. The daily menu includes a full breakfast, fresh salads, wrap sandwiches, pizza, grill items and a daily hot lunch special.

CHILD DEVELOPMENT LABORATORY SCHOOL

Students, staff and faculty may enroll their children in the campus child development laboratory school operated by the Child Development/Early Childhood Department. The center is licensed for children ages 18 months to 6 years.

STUDY GROUNDS COFFEE BAR

Study Grounds serves a variety of coffees, teas, specialty drinks and gourmet desserts. Study Grounds is a great place to meet with other students to relax, study or just hang out while having your favorite drink made by one of our friendly baristas. Located in the bookstore and open Monday - Thursday, 7:30 am to 6:30 pm and Friday, 7:30 am to 2:00 pm.

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. Book-buy-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 court, weight training rooms, locker rooms, and saunas, is open to students, faculty, staff, and individual and families 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 281-756-3691.

HEALTH INSURANCE

Alvin Community College does not participate in a group student insurance plan. Student health insurance is available for purchase through private companies. Students may obtain written publications and contact information regarding various plans from the Dean of Students. Students should carefully study the terms of the policy before purchasing coverage.

PARKING

Automobiles must be registered with the Campus Police Department to park on campus. Parking permits are obtained at the College Police Department in H-Building, Room #132. Students must present a current student identification card. Visitors and participants in special programs must obtain a temporary permit from the Campus Police Office. Parking spaces marked with yellow stripes are reserved for students and registered visitor parking.

Those spaces painted white or have "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 disability parking that is reserved for vehicles displaying license plates or permits.

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 and get involved. Activities range from health & wellness to cultural awareness; entertainment, as well as intramural sports. Special events include: the Fall Festival, the Open House and Student Leadership Conference. Student Activities maintains a calendar of campus events which can be accessed on the college website.

STUDENT ID CARD

All enrolled students are required to carry a valid student ID card when on campus. The card grants access to the Fitness Center, Learning Lab-test and tutoring center, student computer labs, and many other student services. The first card is free; there is a \$5 replacement fee. Students must present a tuition receipt showing payment for the current semester and a valid picture ID such as driver's license, state issued ID, passport, or military ID. A state issued ID may be obtained at the local driver's license office - parent signature is required for minors. Students must renew their ID's each semester of attendance.

Student Organizations

Alvin Community College offers a variety of student organizations classified as service, religious and social. Potential student leaders are encouraged to join the Student Government Association (SGA). SGA is an organization that represents the student body, and maintains communication between the students and the administration. Contact the Coordinator of Student Activities for information on the following clubs and organizations:

- ACC Broadcasting Club
Sponsor: Jason Nichols jnichols@alvincollege.edu
- ACC Empowering People to Embrace Disabilities (ACCEPTED)
Sponsor: Eileen Cross 281-756-3533
- ACC Writer's Club
Sponsor: Linda Matteson 281-756-3573
- Alvin Nursing Students Association (ANSA) - Nursing Students
Sponsor: Debra Fontenot 281-756-5611
- American Association of University Women
Sponsor: Marjorie Nash 281-756-3731
- Baptist Student Ministries (BSM)
Sponsor: Deanna Dick 281-756-3704
- Catholic Newman Association
Sponsor: Amalia Parra 281-756-3709
- Church of Christ Fellowship
Sponsor: Gary Coffman 281-756-3693
- Christians United for Israel (CUFI)
Sponsor: Jerrod Butcher 281-756-5671
- Culinary Arts - Conditions for membership required
Sponsor: Mary Bass mbass@alvincollege.edu

Equality Now: ACC's Gay Straight Alliance
 Sponsor: Chris Chance 281-756-3587

Health Occupation of Students of America (H.O.S.A.)
 Sponsor: Patty Stemmer 281-756-5641

History Club
 Sponsor: Chris Chance 281-756-3948

Honors Club
 Sponsor: Elizabeth McLane 281-756-3742

Peer Educators
 Sponsor: Jean Raniseski 281-756-3733

Phi Theta Kappa - Conditions for membership required
 Sponsor: Susan Weatherford sweatherford@alvincollege.edu

Polysomnography Club
 Sponsor: Jordan Rusk jrusk@alvincollege.edu

Runner's Club
 Sponsor: Jason Nichols jnichols@alvincollege.edu

Sonography Club (SONO)
 Sponsor: Jessica Murphy 281-756-5650

Student Government Association (SGA)
 Sponsor: Amanda Smithson 281-756-3686

Student Organization for Respiratory Care (SORC)
 Sponsor: Marby McKinney 281-756-5661

Student Veterans of America (SVA)
 Sponsor: Toby Herzog 281-756-3530

Word Droppers - Court Reporting
 Sponsor: Bill Cranford bcranford@alvincollege.edu

ATHLETICS
 The College is a member of the National Junior College Athletic Association (NJCAA) and participates in intercollegiate competition in men's baseball and women's fast-pitch softball. 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 provides information about student activities and organizations, student services, the grievance procedure, and college regulations. It also contains the Student Code of Conduct. The student handbook is available online at www.alvincollege.edu, the Student Activities office and in the Dean of Students office.

Stay Connected!

Alvin Community College has many ways to help you stay connected.

WIRELESS ACCESS

Wireless Internet access is available in the library and throughout the campus. See an assistant in the Cyber-Student Computer Lab - A-173 to register for this service.

ACC's WEBSITE - www.alvincollege.edu

ACC's website is your online resource for information available at your fingertips. Constantly updated and changing, the website provides students with information and services including class schedules, campus calendars, online registration, and much more.

EMAIL

Email is the official means of communication at Alvin Community College. The ACC Google email service provides students with a "name@stu.alvincollege.edu" email address if desired. Assistance is available for students to get a free e-mail address through Yahoo.com, Hotmail.com or Gmail.com. For additional assistance contact the IT Help Desk at 281.756.3544 or come by the Cyber Lab in A-173 to obtain an e-mail address.

BLUETUBE

BlueTube is a campus electronic display communication system that informs students of activities, new classes and of campus emergencies. BlueTube is located in hallways and lounge areas of every building at ACC.

FACEBOOK

"Like" us on Facebook and stay in the know in real time. ACC's Facebook Fan page provides many benefits such as instant information, fun contests, and more! Link on ACC's homepage.

FICKR

ACC takes photos at many of its events that are also posted on the photo-sharing site Flickr. Search for ACC at www.flickr.com

TWITTER

ACC's Twitter is a different way to connect with others and network by keeping students informed. Follow ACC's tweets today! Link available on ACC's homepage.

INSTAGRAM

Instagram is ACC's online photo-sharing and social networking service that enables users to take pictures and share them on a variety of social networking services, such as media sites including Facebook or Twitter. Feel free to tag #acc with your campus photos. <http://www.alvincollege.edu>

ACC BLOG

Stay current with the latest news and happenings around the ACC campus with the daily blog found at: <http://www.alvincollegenews.com>

MOBILE ACC STUDENT APP

The College provides a free student app, Oohlala, for Apple and Android devices. This app features upcoming events, club information and opportunities to connect. To learn more call Student Activities - 281-756-3686.

BLACKBOARD MOBILE™ LEARN (APP)

What is Blackboard Mobile Learn?

Blackboard Mobile Learn™ is an app that enables students and faculty to access and update much of the core content already available on Blackboard Learn from their mobile devices. Native applications on a variety of devices make the experience engaging and intuitive.

Who Can Use Blackboard Mobile Learn?

Blackboard Mobile Learn can be downloaded and used by anyone with the following devices:

- Android™
- BlackBerry® smartphone devices
- HP webOS devices
- iPhone®, iPod touch®, and iPad™

How do students obtain Blackboard Mobile Learn ?

Visit the:

- Android Marketplace™ on Android devices
- BlackBerry App World® on BlackBerry® smartphone devices
- Palm App Catalog on HP webOS devices
- App Store on iPhone®, iPod touch®, and iPad™
- Search for "Blackboard Mobile Learn"
- Install the app
- Search for: Alvin Community College
- Login to Mobile Learn with the same ID/password used to log into Blackboard at ACC



Students attending one of many art lecture workshops hosted by ACC's Art Department.

Degrees & Certificates

Developmental courses may not be used to fulfill the requirements for a degree or certificate. Students may have one active associate degree program or certificate on file. Articulated Credit programs are described on page 18.

■ The Associate of Applied Science (AAS) Degree with Enhanced Skills Certificate.

▲ Advanced Technical Certificate. - Requires Associate Applied Science Degree or Bachelors degree prior to earning certificate.

| Degrees & Certificate Name | AA | AS | AAS | CERT | Articulated Credit |
|--|----|----|-----|------|--------------------|
| Art | ✓ | | | | |
| Biological Science | | ✓ | | | |
| Business Administration | | ✓ | | | |
| Child Development | ✓ | | | | |
| Child Development/Early Childhood | | | | ✓ | Cert |
| Child Development/Early Childhood Administration | | | | ✓ | |
| Communications - Radio/TV Broadcasting | | ✓ | ✓ | ✓ | AAS, Cert |
| Computer Information Technology | | ✓ | ✓ | ✓ | AAS, Cert |
| Computer Information Technology - Computer Information Systems | | ✓ | | | |
| Computer Information Technology - Computer Networking | | | ✓ | ✓ | AAS, Cert |
| Court Reporting | | | ✓ | ✓■ | |
| Court Reporting Scopist | | | | ✓ | |
| Criminal Justice - Academic Alternative Texas Peace Officer Program | | | | ✓ | Cert |
| Criminal Justice - Basic Law Enforcement Academy | | | | ✓ | Cert |
| Criminal Justice - Crime Scene Technician | | | | ✓ | Cert |
| Criminal Justice - Field of Study in Criminal Justice | ✓ | | | | |
| Criminal Justice - Law Enforcement & Police Administration | | | ✓ | | AAS |
| Culinary Arts | | | ✓ | ✓ | AAS, Cert |
| Culinary Arts - Culinary Management | | | | ✓ | |
| Diagnostic Cardiovascular Sonography - Adult Echocardiography | | | ✓ | ✓▲ | AAS |
| Diagnostic Cardiovascular Sonography - Pediatric Echocardiography | | | ✓ | ✓▲ | AAS |
| Diagnostic Cardiovascular Sonography - Vascular Sonography | | | ✓ | ✓▲ | AAS |
| Drama | ✓ | | | | |
| Advanced Emergency Medical Technology - Emergency Medical Technician | | | | ✓ | |
| Emergency Medical Technology - Paramedic | | | | ✓ | |
| General Liberal Arts | ✓ | | | | |
| General Studies | ✓ | | | | |
| Health Science | | ✓ | | | |
| History | ✓ | | | | |
| Human Services-Substance Abuse Counseling | | | ✓ | ✓ | |
| Industrial Design Technology | | | ✓ | ✓ | AAS, Cert |
| Management | | | ✓ | ✓ | AAS, Cert |
| Mathematics | | ✓ | | | |
| Music - Instrumental Concentration | ✓ | | | | |
| Music - Voice Concentration | ✓ | | | | |
| Musical Theater | ✓ | | | | |
| Neurodiagnostic Technology | | | ✓ | ✓▲ | AAS |
| Nursing | | | ✓ | | |
| Nursing - Vocational | | | | ✓ | Cert |
| Nursing Transition (LVN-to-ADN) | | | ✓ | | |
| Office Administration - Administrative Assistant | | | ✓ | | AAS |
| Office Administration - Administrative Support | | | | ✓ | Cert |
| Office Administration - Office Assistant | | | | ✓ | Cert |
| Paralegal | | | ✓ | ✓ | AAS, Cert |
| Pharmacy Technician | | | ✓ | ✓ | AAS, Cert |
| Physical Science | | ✓ | | | |
| Polysomnography - Sleep Medicine | | | ✓ | ✓▲ | AAS |
| Process Technology | | | ✓ | ✓ | AAS, Cert |
| Psychology | ✓ | | | | |
| Respiratory Care | | | ✓ | | |
| Sociology | ✓ | | | | |
| Sports and Human Performance | ✓ | | | | |
| Teaching (AAT) | ✓ | | | | |

Revised: 5-1-14

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 of Arts Degree

Degree: Associate of Arts (A.A.)

Purpose: The Associate of Arts Degree (A.A.) is awarded to students who fulfill the requirements in, Art, Child Development, Criminal Justice, Drama, General Liberal Arts, General Studies, History, Music, Psychology, Sociology or Sports & Human Performance curriculum. Students who complete these curriculums normally transfer to a four-year college

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

Associate of Arts Degree Program (A.A.)

| <i>Course Number</i> | <i>Course Title</i> | <i>Credits</i> |
|----------------------------------|--|----------------|
| + Communication | Select from Communication Core Curriculum | 6 |
| + Mathematics | Select from Mathematics Core Curriculum | 3 |
| + Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| + Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| + American History | Select from American History Core Curriculum | 6 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| + ENGL Literature | Any sophomore level literature | 3 |
| Foreign Language or Electives | Select Foreign Language or College Level Courses | 6-8 |
| Electives | Select College Level Courses | 7 |

Total Minimum Credits Required for a General Liberal Arts Degree 60-62

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

The semester format chosen for the degrees and certificates represented in this catalog are provided for the convenience of the student and should be used as a suggested sequence for course selection. It is not intended to imply or guarantee that the degree or certificate will be completed by the published number of semesters.

Students are encouraged to seek advising prior to each registration from Advising Services or the Department Chair of the elected program.

General Studies

281-756-3718

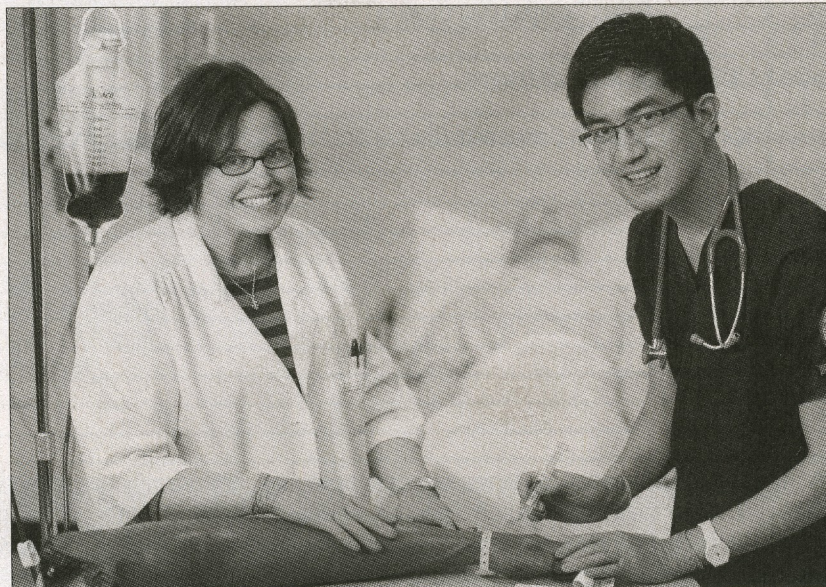
Associate of Arts Degree Program (A.A.)

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 of Arts - General Studies Degree.

| Course | Course Title | Credits |
|---|--|---------|
| *Communication | Select from Communication Core Curriculum | 6 |
| *Mathematics | Select from Mathematics Core Curriculum | 3 |
| *Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| *Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| *Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| *American History | Select from American History Core Curriculum | 6 |
| *Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| *Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| *Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| *Electives | Select College Level Courses | 16 |
| Total credits required for the Associate of Arts - General Studies Degree | | 60 |

* Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

*Students planning to transfer to a university baccalaureate degree are strongly encouraged to visit with their advisor prior to selecting electives.



Intravenous Training Arm offers a "reality" approach to nursing skills.

Associate of Arts Degree Program (A.A.)

| Course Number | Course Title | Credits |
|----------------------------------|--|---------|
| + Mathematics | Select from Mathematics Core Curriculum | 3 |
| + Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| + American History | Select from American History Core Curriculum | 6 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| + ENGL 1301 | Composition I | 3 |
| + ENGL 1302 | Composition II | 3 |
| + ARTS 1303 | Art History I | 3 |
| ARTS 1311 | Design I | 3 |
| ARTS 1316 | Drawing I | 3 |
| ARTS 1317 | Drawing II | 3 |
| ARTS 2346 | Ceramics I | 3 |
| ARTS 2347 | Ceramics II | 3 |
| ARTS 2316 | Painting I | 3 |
| ARTS 2326 | Sculpture I | 3 |

Total Minimum Credits Required for an Arts Degree 62

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.



Art students often create an open campus environment.

Child Development

281-756-3644

Associate of Arts Degree Program (A.A.) (Pending Approval)

Purpose: The curriculum in child development and early childhood prepares individuals for careers in childcare 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.

Program Requirements: Students will complete a criminal background check upon enrollment in child development/early childhood courses.

| Course Number | Course Title | Credits |
|----------------------------------|--|---------|
| + Mathematics | Select from Mathematics Core Curriculum | 3 |
| + Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| + Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Social & Behavioral Science | Select from Social & Behavioral Core Curriculum | 3 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| + ENGL 1301 | Composition I | 3 |
| + ENGL 1302 | Composition II | 3 |
| + HIST 1301 | United States to 1877 | 3 |
| + HIST 1302 or | United States History Since 1877 | 3 |
| + HIST 2301 | Texas History | |
| TECA 1303 | Family, School, Community | 3 |
| TECA 1354 | Child Growth & Development | 3 |
| TECA 1318 | Wellness of the Young Child | 3 |
| CDEC Electives | Select CDEC elective from list below. | 3 |
| CDEC or TECA Electives | Select 2 CDEC or TECA electives from list below. | 6 |

Total Minimum Credits Required for a Child Development Degree 62

* Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

CDEC/TECA Elective Course List:

- CDEC 1313 Curriculum Resources
- CDEC 1319 Child Guidance
- CDEC 1321 Infant and Toddler
- CDEC 1356 Emergent Literacy for Early Childhood
- CDEC 2307 Math and Science for Early Childhood
- CDEC 2426 Administration of Programs for Children I
- CDEC 2428 Administration of Programs for Children II
- TECA 1311 Educating the Young Child

Associate of Arts Degree Program (A.A.) with a Field of Study in Criminal Justice

Purpose: This degree plan is a field of study approved by the Texas Higher Education Coordinating Board which is designed to meet the needs of students who plan to major in Criminal Justice and transfer all of the hours to a four year university or college. Although, this plan has been approved for transfer the student should still verify the transferability of this plan with the intended university or college.

Admission Requirements: The student must meet the general admission requirements to the college.

Program Requirements: The student must complete the college graduation requirements which include completion of the Core Curriculum, the Field of Study Curriculum for Criminal Justice for a total of 62 hours.

| Course | Course Title | Credits |
|--|--|---------|
| *Communication | Select from Communication Core Curriculum | 6 |
| *Mathematics | Select from Mathematics Core Curriculum | 3 |
| *Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| *Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| *Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| *American History | Select from American History Core Curriculum | 6 |
| *Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| *Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| *Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| Field of Study Curriculum for Criminal Justice: | | |
| CRIJ 1301 | Introduction to Criminal Justice | 3 |
| CRIJ 1306 | Court Systems & Practice | 3 |
| CRIJ 1310 | Fundamentals of Criminal Law | 3 |
| CRIJ 2313 | Correctional Systems & Practices | 3 |
| CRIJ 2328 | Police Systems & Practices | 3 |
| CRIJ Elective | Select CRIJ elective course. | 3 |
| Total Credits for Associate In Arts Degree With A Field Of Study In Criminal Justice | | 62 |

* Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

Note: All courses in this degree plan which begin with the numbers 1 (eg. CRIJ 1301) should be taken during the First and Second Semester and courses which begin with numbers 2 (eg. CRIJ 2313) should be taken during the Third and Fourth Semester.

Drama

Associate of Arts Degree Program (A.A.)

| Course Number | Course Title | Credits |
|----------------------------------|--|---------|
| + Communication | Select from Communication Core Curriculum | 6 |
| + Mathematics | Select from Mathematics Core Curriculum | 3 |
| + Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| + American History | Select from American History Core Curriculum | 6 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| F+ DRAM 1351 | Acting I | 3 |
| E+ DRAM 1352 | Acting II | 3 |
| C+ DRAM 2361 or 2362 | History of Theatre I or History of Theatre II | 3 |
| A DRAM 1120 | Theatre Practicum I | 1 |
| A DRAM 2120 | Theatre Practicum III | 1 |
| B DRAM 1341 | Stage Makeup | 3 |
| D DRAM 1121 | Theatre Practicum II | 1 |
| D DRAM 2121 | Theatre Practicum IV | 1 |
| E DRAM 1330 | Stagecraft I | 3 |
| F DRAM 2331 | Stagecraft II | 3 |

Total Minimum Credits Required for Drama Degree 63

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

A Offered Fall only.

B Offered Fall, even years.

C Offered Fall, odd years.

D Offered Spring only.

E Offered Spring, even years.

F Offered Spring, odd years.

Note: Most drama classes for drama majors are offered on a two-year cycle. Before you register, contact the drama department chairperson to ensure that you are getting all the proper courses for each semester.

Drama

History

281-756-3948

Associate of Arts Degree Program (A.A.) (Pending Approval)

| Course Number | Course Title | Credits |
|---|--|---------|
| + Mathematics | Select from Mathematics Core Curriculum | 3 |
| + Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| + Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| + ENGL 1301 | Composition I | 3 |
| + ENGL 1302 | Composition II | 3 |
| + GEOG 1303 | World Regional Geography | 3 |
| + HIST 1301 | United States History to 1877 | 3 |
| + HIST 1302 | United States History 1877 to Present | 3 |
| HIST 2321 | World Civilizations I | 3 |
| HIST 2322 | World Civilizations II | 3 |
| + PHIL 1301 | Introduction to Philosophy | 3 |
| HIST Electives | Select from History Course List Below | 6 |
| Electives | Select College Level Electives | 6 |
| Total Minimum Credits Required for History Degree | | 62 |

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

History Elective List:

- HIST 2301 Texas History
- HIST 2311 Western Civilization I
- HIST 2312 Western Civilization II
- HIST 2313 History of England
- HIST 2314 History of England II
- HIST 2323 Eastern Civilizations
- HIST 2327 Mexican-American History I
- HIST 2328 Mexican-American History II
- HIST 2381 African-American History
- HIST 2389 Academic Cooperative

Music - Instrumental Concentration

281-756-3587

Associate of Arts Degree Program (A.A.) with a Field of Study in Music

| Course Number | Course Title | Credits |
|--|--|---------|
| * Mathematics or | Select from Mathematics Core Curriculum | 3 |
| * Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | |
| * American History | Select from American History Core Curriculum | 6 |
| * Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| * Social/Behavioral Sciences | Select from Social/Behavioral Sciences Core | 3 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 3 |
| * ENGL 1301 | Composition I | 3 |
| * ENGL 1302 | Composition II | 3 |
| MUAP | Applied Principle Instrument | 8 |
| ^a MUEN 1122, 1123, 2122, 2123 | Concert Band | 4 |
| ^b MUSI 1181 | Class Piano I | 1 |
| ^b MUSI 1182 | Class Piano II | 1 |
| ^b MUSI 2181 | Class Piano III | 1 |
| ^b MUSI 2182 | Class Piano IV | 1 |
| * MUSI 1211 | Music Theory I | 2 |
| * MUSI 1212 | Music Theory II | 2 |
| * MUSI 2211 | Music Theory III | 2 |
| * MUSI 2212 | Music Theory IV | 2 |
| * MUSI 1216 | Sight Singing & Ear Training I | 2 |
| * MUSI 1217 | Sight Singing & Ear Training II | 2 |
| * MUSI 2216 | Sight Singing & Ear Training III | 2 |
| * MUSI 2217 | Sight Singing & Ear Training IV | 2 |
| * MUSI 1308 | Survey of Music Literature I | 3 |
| * MUSI 1309 | Survey of Music Literature II | 3 |
| Total Minimum Credits Required for Music-Instrumental Concentration Degree | | 65 |

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

* Co-requisite

^a Piano and guitar majors may substitute Concert Choir (MUEN 1141, 1142, 2141, 2142)

^b Can be substituted with MUAP 1269, 1270, 2269, and 2270.

Refer to page 52 for more information on Field of Study curriculum.

Music - Voice Concentration

281-756-3587

Associate of Arts Degree Program (A.A.) with a Field of Study in Music

| Course Number | Course Title | Credits |
|----------------------------------|--|---------|
| * Mathematics or | Select from Mathematics Core Curriculum | 3-4 |
| * Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | |
| * American History | Select American History courses from Core Curriculum | 6 |
| * Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| * Social/Behavioral Sciences | Select from Social/Behavioral Sciences Core | 3 |
| * ENGL 1301 | Composition I | 3 |
| * ENGL 1302 | Composition II | 3 |
| ^a DRAM 2336 | Theater Speech | 3 |
| MUAP 1281, 1282, 2281, 2282 | Applied Music Voice | 8 |
| MUEN 1141, 1142, 2141, 2142 | Concert Choir | 4 |
| ^b MUSI 1181 | Class Piano I | 1 |
| ^b MUSI 1182 | Class Piano II | 1 |
| ^b MUSI 2181 | Class Piano III | 1 |
| ^b MUSI 2182 | Class Piano IV | 1 |
| * MUSI 1211 | Music Theory I | 2 |
| * MUSI 1212 | Music Theory II | 2 |
| * MUSI 2211 | Music Theory III | 2 |
| * MUSI 2212 | Music Theory IV | 2 |
| * MUSI 1216 | Sight Singing & Ear Training I | 2 |
| * MUSI 1217 | Sight Singing & Ear Training II | 2 |
| * MUSI 2216 | Sight Singing & Ear Training III | 2 |
| * MUSI 2217 | Sight Singing & Ear Training IV | 2 |
| + MUSI 1308 | Survey of Music Literature I | 3 |
| + MUSI 1309 | Survey of Music Literature II | 3 |

Total Minimum Credits Required for Music - Voice Concentration Degree 65-66

* Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

*Co-requisites

^aDRAM 2336 is offered in the fall semesters on odd years (2015, 2017, etc.) Before you register, contact the Music Department Chairperson to ensure that you are registering for all the proper courses.

^b Can be substituted with MUAP 1269, 1270, 2269, and 2270.

Refer to page 52 for more information on Field of Study curriculum.

Field of Study Curriculum for Music

The field of study curriculum for music is designed to apply to the Bachelor of Music degree but may also be applied to the Bachelor of Arts or other baccalaureate-level music degrees as deemed appropriate by the awarding institution. The field of study curriculum is furthermore intended to serve as a guide for community and technical colleges in structuring a transfer curriculum in music.

Field of Study Courses

The field of study curriculum shall consist of 27 to 35 lower-division semester credit hours (31 without the keyboard course described below) that are fully transferable. Transfer of credit in ensemble, applied study and theory/aural skills shall be on a course-for-course basis.

| COURSE | NUMBER OF SEMESTERS | SEMESTER CREDIT HOURS |
|---|---------------------|-----------------------|
| Ensemble | | |
| MUEN 1122, 1123, 2122, 2123 (Instrumental Majors) | 4 | 4 |
| MUEN 1141, 1142, 2141, 2142 (Voice Majors) | 4 | 4 |
| Applied Study | | |
| Four semesters of sequential courses in voice or one instrumental area: | | |
| MUAP 1217, 1218, 2217, 2218 (Woodwinds) | 4 | 8 |
| MUAP 1237, 1238, 2237, 2238 (Brass) | 4 | 8 |
| MUAP 1257, 1258, 2257, 2258 (Percussion) | 4 | 8 |
| MUAP 1261, 1262, 2261, 2262 (Guitar) | 4 | 8 |
| MUAP 1269, 1270, 2269, 2270 (Piano) | 4 | 8 |
| MUAP 1281, 1282, 2281, 2282 (Voice) | 4 | 8 |
| Theory/Aural Skills | | |
| MUSI 1211, 1212, 2211, 2212 (Music Theory) | 4 | 8 |
| MUSI 1216, 1217, 2216, 2217 (Sight Singing & Ear Training) | 4 | 8 |
| Music Literature | | |
| MUSI 1308 or 1309 | 1 | 3 |

Keyboard (Piano) Competency

Because keyboard (piano) competency is a requirement for most baccalaureate degrees in music, up to four additional semester credit hours of course work pertaining to keyboard (piano) may transfer by agreement between institutions. Keyboard competency courses approved for transfer are courses in group piano or applied lessons that concentrate specifically on skills development for passing keyboard proficiency examinations. Keyboard courses that concentrate primarily on performance literature are not considered to be keyboard competency courses for the purposes of this field of study. Completion of courses leading to keyboard proficiency does not necessarily satisfy the established proficiency requirement at a receiving institution.

Competency, Proficiency, and Diagnostic Assessment

Transferring students who have completed the field of study curriculum must satisfy the competency and proficiency requirements of the receiving institution. Transferring students shall not be required to repeat courses transferred as part of the field of study curriculum. However, diagnostic assessment of transfer students is permissible if the receiving institution routinely conducts diagnostic assessment of native students at the same point in the program of study.

Courses for Specific Degree Programs

Completion of the field of study curriculum shall not prevent a receiving institution from requiring additional lower-division courses that may be necessary for specific degree programs. Courses selected for inclusion in the field of study curriculum are those considered to be common to lower-division study for most music degrees. Receiving institutions may require transfer students in specialized programs (e.g., jazz studies, performance, composition, music therapy, etc.) to take additional degree-specific lower-division courses that are not included in the field of study curriculum.

Full Academic Credit

Academic credit shall be granted on a course-for-course basis in the transfer of theory/aural skills, applied music, and ensemble courses and will be accepted at the credit-hour level of the receiving institution. Full academic credit shall be granted on the basis of comparable courses completed, not on specific numbers of credit hours accrued.

General Education Courses

In addition to the course work listed above, the maximum recommended transfer credit from the general education core curriculum is 31-39 semester credit hours. Students shall complete the general education core curriculum in effect at the institution that will grant the baccalaureate degree.

The Associate's Degree in Music

The field of study curriculum should serve as the basis for structuring the associate's degree in music. Each two-year college should determine which courses from its approved general education core curriculum to include with the music field of study curriculum in order to constitute a 66-semester credit hour transfer block. In order to receive the baccalaureate degree, a transferring student shall complete the general education core at the receiving institution.



The Community Band performs for graduates and their families at commencement.

Musical Theatre

281-756-3587

Associate of Arts Degree Program (A.A.) (Pending Approval)

| Course Number | Course Title | Credits |
|----------------------------------|--|---------|
| * Communication | Select from Communication Core Curriculum | 6 |
| * Mathematics | Select from Mathematics Core Curriculum | 3 |
| * Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| * Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| * American History | Select from American History Core Curriculum | 6 |
| * Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| * Social/Behavioral Sciences | Select from Social/Behavioral Sciences Core | 3 |
| * Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| ^a DRAM 1341 | Stage Makeup | 3 |
| ^b DRAM 1351 | Introduction to Acting | 3 |
| ^d DRAM 1352 | Acting II | 3 |
| ^c DRAM 2336 | Voice for Theatre | 3 |
| MUSI 1211 | Music Theory I | 2 |
| MUSI 1212 | Music Theory II | 2 |
| MUSI 1216 | Sight Singing & Ear Training I | 2 |
| MUSI 1217 | Sight Singing & Ear Training II | 2 |
| MUAP 1281, 1282, 2281, 2282 | Applied Music Voice | 8 |
| MUSI 1159 | Musical Theatre I | 1 |
| MUSI 2159 | Musical Theatre II | 1 |

Total Minimum Credits Required for Musical Theatre Degree71

* Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

^a Offered fall, even years

^b Offered spring, odd years

^c Offered fall, odd years

^d Offered spring, even years

Note: Most drama classes for musical theatre majors are offered on a two-year cycle. Before you register, contact the drama department chairperson to ensure that you are getting all the proper courses for each semester.

Psychology

281-756-3733

Associate of Arts Degree Program (A.A.)

| Course Number | Course Title | Credits |
|--|--|---------|
| +Mathematics | Select from Mathematics Core Curriculum | 3 |
| +Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| +Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| +Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| +Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| +Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| +ENGL 1301 | Composition I | 3 |
| +ENGL 1302 | Composition II | 3 |
| +HIST 1301 | The United States to 1877 | 3 |
| +HIST 1302 | The United States Since 1877 | 3 |
| +PSYC 2301 | General Psychology | 3 |
| PSYC 2307 or | Adolescent Psychology | 3 |
| PSYC 2308 or | Child Growth and Development | |
| PSYC 2314 | Life Span Growth and Development | |
| PSYC 2317 | Statistical Methods in Psychology | 3 |
| PSYC Electives | Select PSYC Electives from Course List Below | 12 |
| Total Minimum Credit Hours Required for an A. A. in Psychology | | 62 |

* Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

PSYC Elective List:

- PSYC 1300 Learning Strategies
- PSYC 2306 Human Sexuality
- PSYC 2307 Adolescent Psychology
- PSYC 2308 Child Growth and Development
- PSYC 2314 Life-Span Growth and Development
- PSYC 2315 Psychology of Adjustment
- PSYC 2316 Psychology of Personality
- PSYC 2319 Social Psychology
- PSYC 2389 Co-op/Internship

Sociology

281-756-3733

Associate of Arts Degree Program (A.A.)

| Course Number | Course Title | Credits |
|---------------------------------|--|---------|
| +Mathematics | Select from Mathematics Core Curriculum | 3 |
| +Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| +Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| +Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| +Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| +Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| +ENGL 1301 | Composition I | 3 |
| +ENGL 1302 | Composition II | 3 |
| +HIST 1301 | The United States to 1877 | 3 |
| +HIST 1302 | The United States Since 1877 | 3 |
| +SOC 1301 | Introductory Sociology | 3 |
| PSYC 2317 | Statistical Methods in Psychology | 3 |
| SOCI 1306 or | Social Problems | 3 |
| SOCI 2319 | Minority Studies | |
| SOCI 2301 | Marriage and the Family | 3 |
| Electives | Select Electives from Course List Below | 9 |

Total Minimum Credit Hours Required for an A. A. in Sociology 62

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

Elective Course List:

- PSYC 1300 Learning Strategies
- SOCI 1306 Social Problems
- SOCI 2306 Human Sexuality
- SOCI 2319 Minority Studies
- SOCI 2326 Social Psychology
- SOCI 2336 Criminology
- SOCI 2340 Drug Use and Abuse
- SOCI 2389 Co-op/Internship

Sports and Human Performance

Associate of Arts Degree Program (A.A.)

281-756-3691

| Course Number | Course Title | Credits |
|----------------------------------|--|---------|
| + Mathematics | Select from Mathematics Core Curriculum | 3 |
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| + Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| + American History | Select from American History Core Curriculum | 6 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| + ENGL 1301 | Composition I | 3 |
| + ENGL 1302 | Composition II | 3 |
| + BIOL 1406 | General Biology I | 4 |
| + BIOL 2401 | Anatomy & Physiology I | 4 |
| + BIOL 2402 | Anatomy & Physiology II | 4 |
| PHED 1301 | Introduction to Physical Fitness & Sport | 3 |
| PHED 1304 | Health and Wellness | 3 |
| PHED 1306 | First Aid | 3 |
| PHED 1322 | Coaching Athletics-Baseball/Softball | 3 |
| PHED 1346 | Drug Use and Abuse | 3 |
| PHED Electives | Select Physical Activity Courses | 2 |

Total Minimum Credits Required for Sports & Human Performance Degree 65

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.



The ACC Dolphins were ranked among the top 10 baseball teams throughout the country in 2014.

Associate of Arts in Teaching Program

281-756-3644

Purpose: The AAT is designed to provide a set of courses within the Teacher Certification areas which will transfer to a public college or university in the state of Texas that offers educator preparation programs. The transfer student must meet the admission requirements from the accepting college or institution.

Purpose: Students will complete a criminal background check upon enrollment in education courses.

***Students should seek advisement for specific university transfer plans and course transferability.**

Leading to Initial Texas Teacher Certification, EC - Grade 6, Other Certification Areas

| Course Number | Course Title | Credits |
|----------------------------------|---|---------|
| + Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| + Language, Philosophy & Culture | Select ENGL, HUMA, or PHIL from Language Philosophy & Culture Core Curriculum | 3 |
| + Creative Arts | Select MUSI, ARTS, or DRAM from Creative Arts Core Curriculum | 3 |
| + American History | Select from American History Core Curriculum | 6 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Social & Behavioral Science | Select from Social & Behavioral Science Core Curriculum (GEOG 1303 preferred) | 3 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| + ENGL 1301 | Composition I | 3 |
| + ENGL 1302 | Composition II | 3 |
| + MATH 1314 | College Algebra or higher | 3 |
| + MATH 1350 | Fundamentals of Math I | 3 |
| MATH 1351 | Fundamentals of Math II | 3 |
| EDUC 1301 | Introduction to Teaching Profession | 3 |
| EDUC 2301 | Introduction to Special Populations | 3 |
| Elective | Select College Level Course | 4 |

Total Minimum Credits Required 60

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

Associate of Arts in Teaching

Leading to Initial Texas Teacher Certification, Grades 7 - 12

| Course Number | Course Title | Credits |
|----------------------------------|---|---------|
| * + Mathematics | Select from Mathematics Core Curriculum | 3 |
| + Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| + Language, Philosophy & Culture | Select ENGL, HUMA, or PHIL from Language Philosophy & Culture Core Curriculum | 3 |
| + Creative Arts | Select MUSI, ARTS, or DRAM from Creative Arts Core Curriculum | 3 |
| + American History | Select from American History Core Curriculum | 6 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| + ENGL 1301 | Composition I | 3 |
| + ENGL 1302 | Composition II | 3 |
| EDUC 1301 | Introduction to the Teaching Profession | 3 |
| EDUC 2301 | Introduction to Special Populations | 3 |
| Academic Discipline | Select from the following Area Teaching Fields / Academic Discipline: | 12 |
| | 7-12 History | |
| | 7-12 Social Sciences | |
| | 7-12 Mathematics | |
| | 7-12 Science | |
| | 7-12 English Language Arts & Reading | |
| | EC-12 Art | |

Total Minimum Credits Required 62

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

*Non math or science majors may take Math 1332. Consult the requirements from the accepting university.

Associate of Science Degree

Degree: Associate of Science (A.S.)

Purpose: The Associate of Science Degree (A.S.) is awarded to students who fulfill the requirements of the Biological Science, Business Administration, Communications, Computer Information Systems, Health Science, Mathematics, or Physical Science curriculum. Students who complete these curriculums normally transfer to a four-year college.

Program Requirements: Although the major emphasis in these curriculums is in mathematics, biological science, and physical science, the curriculums also include courses in the computer science, 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

281-756-5669

Associate of Science Degree Program (A.S.)

| <i>Course Number</i> | <i>Course Title</i> | <i>Credits</i> |
|----------------------------------|--|----------------|
| + Mathematics | Select from Mathematics Core Curriculum | 3 |
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| + Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| + American History | Select from American History Core Curriculum | 6 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| + BIOL 1406 | General Biology I | 4 |
| + BIOL 1407 | General Biology II | 4 |
| BIOL 2306 or | Environmental Conservation | 3 |
| + BIOL 2401 | Anatomy and Physiology I | |
| BIOL 2420 or | Microbiology | 4 |
| + BIOL 2402 | Anatomy and Physiology II | |
| + CHEM 1411 | General Chemistry & Analysis I | 4 |
| + CHEM 1412 | General Chemistry & Analysis II | 4 |
| + CHEM 2423 | Organic Chemistry | 4 |
| + ENGL 1301 | Composition I | 3 |
| + ENGL 1302 | Composition II | 3 |

Total Minimum Credits Required for Biological Science Degree 63

* Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

Business Administration

281-756-3660

Associate of Science Degree Program (A.S.) with a Field of Study in Business

Purpose: This degree plan is designed to meet the needs of students who major in Business and transfer to a four-year college/university. It was approved by the Texas Higher Education Coordinating Board with the intention that transferring students shall not be required to repeat courses transferred as part of the field of study curriculum. Receiving institutions are not required to accept a grade below "C" in transfer and may require additional lower-division courses that may be necessary for specific degree programs.

The following courses have been adopted by the THECB as a Field of Study Curriculum in Business: ECON 2301 and 2302, MATH 1325, BCIS 1305, SPCH 1315 or SPCH 1321 (one speech course only), ACCT 2301 and 2302.

| Course Number | Course Title | Credits |
|----------------------------------|--|---------|
| + Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| + Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| + American History | Select from American History Core Curriculum | 6 |
| + Government & Political Science | Select from overnment & Political Science Core Curriculum | 6 |
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| > ACCT 2301 | Financial Accounting | 3 |
| > ACCT 2302 | Managerial Accounting | 3 |
| > BCIS 1305 | Business Microcomputer Applications | 3 |
| BUSI 2301 | Business Law | 3 |
| > + ECON 2301 | Principles of Economics I | 3 |
| > + ECON 2302 | Principles of Economics II | 3 |
| + ENGL 1301 | Composition I | 3 |
| + ENGL 1302 | Composition II | 3 |
| + MATH 1314 | College Algebra | 3 |
| + MATH 1324 | Math for Business & Social Science I | 3 |
| > + MATH 1325 | Math for Business & Social Science II | 3 |
| > + SPCH 1315 or | Public Speaking | 3 |
| > SPCH 1321 | | |

Total Minimum Credits Required for Business Administration Degree 62

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

> Field of Study Curriculum; see p. 20.

Computer Information Systems

281-756-3783

Associate of Science Degree Program (A.S.) (Pending Approval)

Purpose: This is a recommended course of study for students who plan to pursue a-baccalaureate degree or higher in Computer Information Systems, Digital Gaming & Simulation, Information Technology, Management Information Systems, Game Development, Computer Science, Digital Media, Computer Engineering Technology, Electrical Engineering, Graphic Communications, and other computer technology fields. It does not prepare students for direct entry into a computer technology related career field. Students should identify early the institution to which they intend to transfer for specific requirements. Transferability of courses is determined by the receiving institution.

Program Requirements: Upon completion of the two-year curriculum, with an overall grade point average of 2.0 for all computer courses attempted, the student will be awarded the Associate of Science Degree with a major in Computer Information Systems.

| Course Number | Course Title | Credits |
|--|--|---------|
| *Communication | Select from Communication Core Curriculum | 6 |
| *Mathematics | Select from Mathematics Core Curriculum | 3 |
| *Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| *Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| *Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| *American History | Select from American History Core Curriculum | 6 |
| *Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| *Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| *Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| COSC 1301 | Microcomputer Applications | 3 |
| Computer Electives | Select from the Computer Elective list below. | 12 |
| Electives | Select any college level course(s). | 1-4 |
| Total Minimum Credits Required for Computer Information Systems Degree | | 60 |

* Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

Computer Elective List:

- BCIS 1431 Programming in Visual Basic
- BCIS 2431 Advanced Programming Visual Basic
- COSC 1436 Programming Fundamentals I - C Programming
- COSC 1437 Programming Fundamentals II - C++
- COSC 2420 Advanced C++ Programming
- COSC 2436 Programming Fundamentals III - JAVA
- GAME 1436 Introduction to 3D Gaming Modeling
- GAME 2409 Video Game Art II

This degree has a 2+2 agreement with other universities.

Health Science

281-756-3531

Associate of Science Degree Program (A.S.)

This is a recommended course of study for students who plan to pursue a baccalaureate degree in nursing or other allied health field. It does not prepare students for direct entry into a health related career field. Students should identify early the institution to which they intend to transfer for specific requirements. Transferability of courses is determined by the receiving institution.

| Course Number | Course Title | Credits |
|--|--|---------|
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| + Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| + American History | Select from American History Core Curriculum | 6 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| + BIOL 2401 | Anatomy and Physiology I | 4 |
| + BIOL 2402 | Anatomy and Physiology II | 4 |
| BIOL 2420 | Microbiology | 4 |
| + CHEM 1405 or 1411 | Introductory Chemistry I or General Chemistry I | 4 |
| + ENGL 1301 | Composition I | 3 |
| + ENGL 1302 | Composition II | 3 |
| HECO 1322 | Nutrition and Diet Therapy | 3 |
| + MATH 1314 or 1342 | College Algebra or Elementary Statistical Methods | 3 |
| + PSYC 2301 | General Psychology | 3 |
| PSYC 2314 | Lifespan Growth & Development | 3 |
| + SOCI 1301 | Introductory Sociology | 3 |
| Total Minimum Credits Required for Health Science Degree | | 61 |

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

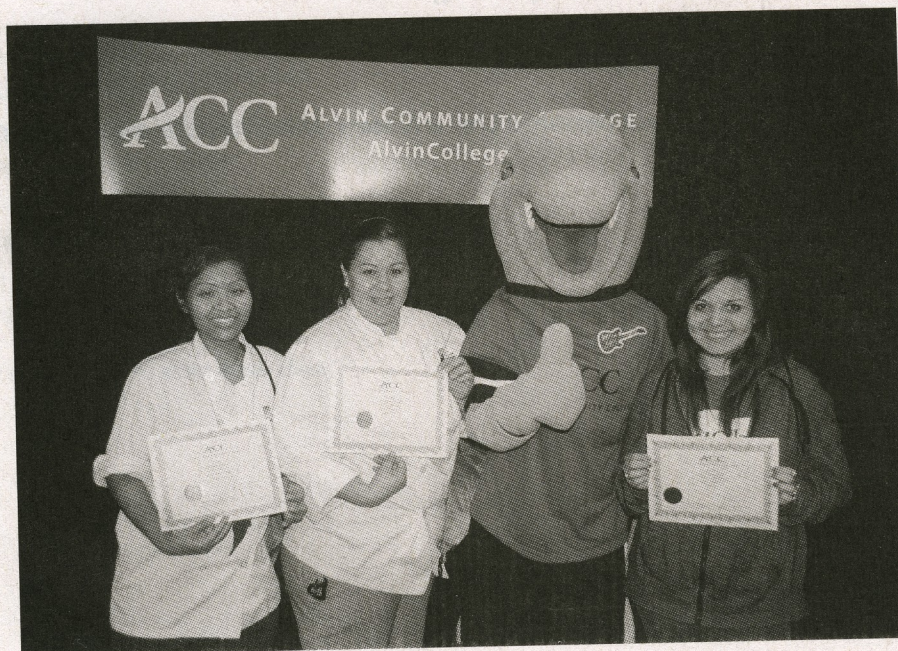
Mathematics

Associate of Science Degree Program (A.S.)

| Course Number | Course Title | Credits |
|---|--|---------|
| + Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 8 |
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| + Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| + American History | Select from American History Core Curriculum | 6 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| + ENGL 1301 | Composition I | 3 |
| + ENGL 1302 | Composition II | 3 |
| + MATH 1314 | College Algebra | 3 |
| + MATH 2412 | Pre-Calculus Math | 4 |
| + MATH 2413 | Calculus I | 4 |
| + MATH 2414 | Calculus II | 4 |
| Electives | Choose any college level course | 6 |
| Total Minimum Credits Required for Mathematics Degree | | 62 |

* Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

Mathematics



ACC's mascot Blue, awards scholarships to students at Open House.

Physical Science

Associate of Science Degree Program (A.S.)

281-756-5669

| Course Number | Course Title | Credits |
|----------------------------------|---|---------|
| First Semester | | |
| + Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum (based on major) | 8 |
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| + Creative Arts | Select from Creative Arts Core Curriculum | 3 |
| + American History | Select from American History Core Curriculum | 6 |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 6 |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| + Component Area Options | Select from Component Area Options Core Curriculum | 6 |
| + CHEM 1411 | General Chemistry & Analysis I | 4 |
| + CHEM 1412 | General Chemistry & Analysis II | 4 |
| + ENGL 1301 | Composition I | 3 |
| + ENGL 1302 | Composition II | 3 |
| + MATH 2412 | Pre-Calculus Math | 4 |
| + MATH 2413 | Calculus I | 4 |
| + MATH 2414 | Calculus II | 4 |

Total Minimum Credits Required for Physical Science Degree 62

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

* Chemistry majors should take CHEM 2423 and CHEM 2425 or PHYS 2425.

Geology majors should take GEOL 1403, and GEOL 1404.

Physics majors should take PHYS 2425 and PHYS 2426.



Students work together to discover the mysteries of science.

Associate of Applied Science Degree Programs

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

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

Communications-Radio/TV Broadcasting
 Computer Information Technology
 Computer Information Technology - Computer Networking
 Court Reporting
 Criminal Justice - Law Enforcement & Police Administration
 Culinary Arts
 Diagnostic Cardiovascular Sonography - Adult Echocardiography
 Diagnostic Cardiovascular Sonography - Pediatric Echocardiography
 Diagnostic Cardiovascular Sonography - Vascular Sonography
 Human Services - Substance Abuse Counseling

Industrial Design Technology
 Management
 Neurodiagnostic Technology
 Nursing ADN
 Nursing Transition (LVN to ADN)
 Office Administration- Administrative Assistant
 Paralegal
 Pharmacy Technician
 Polysomnography - Sleep Medicine
 Process Technology
 Respiratory Care

These programs are two years in length, and 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.

Advanced Technical Certificate Programs

*Associate of Applied Science Degree in an Allied Health Program required prior to earning these certificates.

*Diagnostic Cardiovascular Sonography-Adult Echocardiography
 *Diagnostic Cardiovascular Sonography-Vascular Sonography
 *Diagnostic Cardiovascular Sonography- Pediatric Echocardiography
 *Neurodiagnostic Technology
 *Polysomnography - Sleep Medicine

Certificate Programs

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/TV Broadcasting
 Computer Information Technology
 Computer Information Technology - Networking
 Court Reporting
 Court Reporting Scopist
 Criminal Justice - Basic Law Enforcement
 Criminal Justice - Crime Scene Technician
 Culinary Arts
 Culinary Arts - Culinary Management

Emergency Medical Paramedic
 Emergency Medical Technician - Intermediate
 Human Services - Substance Abuse Counseling
 Industrial Design Technology
 Management
 Office Administration - Administrative Support
 Office Administration - Office Assistant
 Paralegal
 Pharmacy Technician
 Process Technology
 Vocational Nursing

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

Child Development / Early Childhood Certificate

281-756-3644

Articulated Credit

Purpose: The curriculum in child development and early childhood prepares individuals for careers in childcare 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.

Program Requirements: Students will complete a criminal background check upon enrollment in child development/early childhood courses.

| <i>Course Number</i> | <i>Course Title</i> | <i>Credits</i> |
|--|--|----------------|
| CDEC 1313 | Curriculum Resources for Early Childhood | 3 |
| CDEC 1319 | Child Guidance | 3 |
| CDEC 1356 | Emergent Literacy for Early Childhood | 3 |
| * CDEC 1384 | Cooperative Ed. in Child Development I | 3 |
| CDEC 2307 | Math & Science for Early Childhood | 3 |
| CDEC or TECA Elective | Select from CDEC or TECA courses | 9 |
| TECA 1303 | Family, School and Community | 3 |
| TECA 1318 | Wellness of the Young Child | 3 |
| Total Credits Required for Child Development/Early Childhood Certificate | | 30 |

*Capstone course.

Child Development / Early Childhood Administration Certificate

Purpose: The Administrative Certificate is designed for career oriented persons working in the early childhood field.

| <i>Course Number</i> | <i>Course Title</i> | <i>Credits</i> |
|--|--|----------------|
| CDEC 1313 | Curriculum Resources for Early Childhood | 3 |
| CDEC 1319 | Child Guidance | 3 |
| CDEC 2426 | Administration of Program for Children I | 4 |
| TECA 1318 | Wellness of the Young Child | 3 |
| * CDEC 2428 | Administration of Program for Children II | 4 |
| Business Elective | Choose one from: BUSI, BMGT, BUSG, or ACNT | 3 |
| Total Credits Required for Certificate of Child Development/Early Childhood Administration | | 20 |

*Capstone Course

Communications - Radio/TV Broadcasting

281-756-3767

Associate of Applied Science Degree (A.A.S.) - Articulated Credit

Purpose: The program is designed to prepare the student for an entry level position in the field of communications or with specific study in broadcasting and digital media.

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. Students planning on transferring to a four year academic institution should consult with the department chair.

| Course Number | Course Title | Credits |
|--------------------------------|--|---------|
| First Semester | | |
| COMM 1318 | Photography I | 3 |
| + ENGL 1301 | Composition I | 3 |
| RTVB 1301 | Broadcast News Writing | 3 |
| RTVB 1309 | Audio/Radio Production I | 3 |
| RTVB 1325 | TV Studio Production | 3 |
| Second Semester | | |
| + Mathematics | Select from Mathematics Core Curriculum | 3 |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| RTVB 1380 | Cooperative Education-Radio/TV Broadcasting | 3 |
| RTVB 1321 | TV Field Production | 3 |
| RTVB 2331 | Audio/Radio Production III | 3 |
| Third Semester | | |
| + COMM 2366 | Introduction to Cinema | 3 |
| + HIST 1301 | The United States to 1877 | 3 |
| RTVB 2380 | Cooperative Education-Radio/TV Broadcasting | 3 |
| RTVB or COMM Elective | Select Elective from RTVB or COMM Course Rubric | 3 |
| + SPCH 1315 or 1318 or 2335 | Public Speaking or Interpersonal Communication or Argumentation & Debate | 3 |
| Fourth Semester | | |
| + COMM 1307 | Introduction to Mass Communication | 3 |
| RTVB 1355 | Radio and Television Announcing | 3 |
| RTVB 2337 | TV Production Workshop | 3 |
| * RTVB 2340 | Portfolio Development | 3 |
| RTVB or COMM Elective | Select Elective from RTVB or COMM Course Rubric | 3 |

Total Credits Required for Communications-Radio/TV Broadcasting Degree 60

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

*Capstone Course

Communications - Radio/TV Broadcasting Certificate

281-756-3767

Articulated Credit

Purpose: Program prepares the student for entry into occupations in radio and television-broadcasting, digital media, audio or video production. 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 Radio/TV Broadcasting

| Course Number | Course Title | Credits |
|------------------------|---|---------|
| First Semester | | |
| + COMM 1307 | Introduction to Mass Communication | 3 |
| RTVB 1301 | Broadcast News Writing | 3 |
| RTVB 1309 | Audio/Radio Production I | 3 |
| RTVB 1325 | TV Studio Production | 3 |
| Second Semester | | |
| COMM 1318 | Photography I | 3 |
| RTVB 1321 | TV Field Production | 3 |
| RTVB 1380 | Cooperative Education-Radio/TV Broadcasting | 3 |
| RTVB 2331 | Audio Radio Production III | 3 |
| Third Semester | | |
| * RTVB 2380 | Cooperative Education-Radio/TV Broadcasting | 3 |
| COMM 1319 or | Photography II | 3 |
| COMM 2326 or | Practicum in Electronic Media | |
| COMM 2366 | Introduction to Cinema | |

Total Credits Required for Communications-Radio/TV Broadcasting Certificate. 30

+ Denotes core requirement; see page 22.

*Capstone course requirement.



Career Services assists students with resume writing, interviewing and job placement.

Computer Information Technology

281-756-3783

Associate of Applied Science Degree Program (A.A.S.) - Articulated Credit

Purpose: The Computer Information Technology program is designed primarily for students seeking a certificate or associate of applied science (A.A.S.) degree. The computer information technology curriculum prepares graduates for employment with organizations that use computers to process, manage, and communicate information. Emphasis is placed on the use of computer languages in the solution of business and scientific problems, design and development of Web pages, desktop computer hardware and software support, installation and maintenance of networks, and database design.

Program Requirements: Upon completion of the two-year curriculum, with an overall grade point average of 2.0 for all computer courses attempted, the student will be awarded the Associate of Applied Science Degree with a major in Computer Information Technology.

| Course Number | Course Title | Credits |
|--|---|---------|
| + Core Curriculum | Select from Core Curriculum courses | 6 |
| + Mathematics or Life & Physical Sciences | Select from Mathematics Core Curriculum Life & Physical Sciences Core Curriculum | 3-4 |
| + Creative Arts or Language, Philosophy & Culture | Select from Creative Arts Core Curriculum Select from Language, Philosophy & Culture Core Curriculum | 3 |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| COSC 1301 | Microcomputer Applications | 3 |
| BCIS 1431 or ITSE 1431 | Programming in Visual Basic Introduction to Visual BASIC Programming | 4 |
| A ITNW 1313 | Computer Virtualization | 3 |
| A ITNW 1358 | Network+ | 3 |
| A ITMT 1302 | Windows Seven Configuration | 3 |
| B ITNW 1325 | Fundamentals of Networking | 3 |
| * BCIS 2431 or * ITSE 2449 | Advanced Programming Visual Basic Advanced Visual BASIC Programming | 4 |
| IMED 2415 or ITSC 1419 | Web Design Internet Web/Page Development | 4 |
| COSC 1436 or ITSE 1422 or BCIS 1420 | Programming Fundamentals I - C Programming Introduction to C Programming Introductory C Programming | 4 |
| Computer Electives | Select from the Computer Elective list below. | 14-16 |

Minimum Total Credits Required for A.A.S. Computer Information Technology Degree..... 60

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

*Capstone Course

^AMini 1 course; 8 weeks.

^BMini 2 course; 8 weeks.

Mini-Semesters run 8 weeks and are scheduled back-to-back (e.g. 1st Mini (8wks) + 2nd Mini (8wks) = 16wks).

Computer Elective List:

COSC 1437 Programming Fundamentals II - C++
or ITSE 1407 Introduction to C++ Programming
or COSC 1420 Computer Programming C++
COSC 2420 Advanced C++ Programming
COSC 2436 Programming Fundamentals III - JAVA
or ITSE 2417 JAVA Programming
or COSC 1430 Computer Programming - JAVA

ITSE 2409 Database Programming
ITSW 1404 Introduction to Spreadsheets
GAME 1436 Introduction to 3D Gaming Modeling
GAME 2409 Video Game Art II
ITSC 1305 Introduction to PC Operating Systems
ITSC 1325 Personal Computer Hardware

This plan provides courses for preparation for the following certifications:

CompTIA Network+ Certification (ITNW 1358 and ITNW 1325)

Microsoft Certified IT Professional (MCITP) Certification (ITMT 1302)

This degree has a 2+2 agreement with other universities.

Computer Information Technology - Computer Networking

281-756-3669

Associate of Applied Science Degree Program (A.A.S.) - Articulated Credit

Purpose: The Computer Information Technology Networking program is designed to prepare students for careers in many areas of LAN/WAN administration and design. ACC is a Charter member of the Microsoft IT Academy Program and thus holds a leveraged position for success in a variety of career opportunities (e.g. installing, managing and maintaining Microsoft servers and networks worldwide). This A.A.S. program focuses on these Microsoft certifications: (MTA) "Microsoft Technology Associate", "(MSCA) "Microsoft Certified Solutions Associate". Program graduates will be prepared for other, vendor neutral, certifications, as well. Such as CompTIA's "Network+", "A+", and "Security+". All industry certifications are awarded after passing their proprietary exams which are administered by authorized testing centers. Alvin College has a classroom lab, on the main campus, dedicated exclusively to the Network Administrator/Professional/Technician curriculums.

| Course Number | Course Title | Credits |
|---------------------------------|--|---------|
| *Core Curriculum | Select from Core Curriculum courses | 6 |
| *Mathematics or | Select from Mathematics Core Curriculum | 3-4 |
| *Life & Physical Sciences | Life & Physical Sciences Core Curriculum | 3 |
| *Creative Arts or | Select from Creative Arts Core Curriculum | 3 |
| *Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| *Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| COSC 1301 | Microcomputer Applications | 3 |
| AITMT 1302 | Windows Seven Configuration | 3 |
| AITMT 2301 | Win Srv 2008 Ntwrk Infrastructure Config. | 3 |
| * AITMT 2351 | Windows Server 2008 Administrator | 3 |
| AITNW 1313 | Computer Virtualization | 3 |
| AITNW 1358 | Network+ | 3 |
| AITSY 1342 | Information Technology Security (Security+) | 3 |
| BITMT 2302 | Windows Server 2008 AD Configuration | 3 |
| BITMT 2322 | Windows Server 2008 Application Platform Config. | 3 |
| BITMT 2356 | Windows Server 2008: Enterprise Administrator | 3 |
| BITNW 1325 | Fundamentals of Networking | 3 |
| BITNW 1353 | Supporting Network Server Infrastructure | 3 |
| BITNW 1354 | Implementing and Supporting Services | 3 |
| BITNW 2321 | Networking with TCP/IP | 3 |
| Computer Elective | Select from the computer elective list below. | 3-4 |

Minimum Total Credits Required for A.A.S of Computer Networking Degree 60
 * Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.
 * Capstone Course

- A Mini 1 course; 8 weeks.
- B Mini 2 course; 8 weeks.

(Mini 1 & 2 are scheduled back-to-back. Mini 1 + Mini 2 = 16 weeks.)

Computer Elective List:

- | | |
|--|--|
| <ul style="list-style-type: none"> BCIS 1431 Programming in Visual Basic or ITSE 1431 Introduction to Visual Basic Programming COSC 1436 Programming Fundamentals I-C Programming or ITSE 1422 Introduction to C Programming or BCIS 1420 Introductory C Programming COSC 1437 Prog Fundamentals II - C++ or ITSE 1407 Intro to C++ Programming or COSC 1420 Computer Programming C++ | <ul style="list-style-type: none"> COSC 2436 Prog Fundamentals III - JAVA or ITSE 2417 JAVA Programming or COSC 1430 Computer Programming - JAVA IMED 2415 Web Design or ITSC 1419 Internet / Web Page Development ITSE 2409 Database Programming ITSW 1404 Introduction to Spreadsheets GAME 1436 Introduction to 3D Gaming Modeling ITSC 1305 Introduction to PC Operating Systems ITSC 1325 Personal Computer Hardware |
|--|--|

Computer Information Technology - Computer Networking

Computer Information Technology Certificate

Articulated Credit

Purpose: The Certificate of the Computer Information Technology program is designed primarily for students seeking employment with organizations that use computers to process, manage, and communicate information. Emphasis is placed on the use of computer languages in the solution of business and scientific problems, design and development of Web pages, desktop computer hardware and software support, and installation and maintenance of networks.

Program Requirements: Upon satisfactory completion of the two-semester curriculum, with an overall 2.0 grade point average for all computer courses attempted, the student will be awarded the Certificate in Computer Information Technology.

| Course Number | Course Title | Credits |
|---|---|---------|
| COSC 1301 | Microcomputer Applications | 3 |
| BCIS 1431 or ITSE 1431 | Programming in Visual Basic | 4 |
| A ITNW 1358 | Network+ | 3 |
| A ITMT 1302 | Windows Seven Configuration | 3 |
| B ITNW 1325 | Fundamentals of Networking | 3 |
| * BCIS 2431 or * ITSE 2449 | Advanced Programming Visual Basic | 4 |
| COSC 1436 or ITSE 1422 or BCIS 1420 | Advanced Visual Basic Programming | 4 |
| IMED 2415 or ITSC 1419 | Programming Fundamentals I - C Programming | 4 |
| Computer Elective | Introduction to C Programming | |
| | Introductory C Programming | |
| | Web Design | 4 |
| | Internet Web/Page Development | |
| | Select from the Computer Elective list below. | 3-4 |

Total Credits Required for Computer Information Technology Certificate 31-32

*Capstone Course
 A Mini 1 course; 8 weeks.
 B Mini 2 course; 8 weeks.

(Mini 1 & 2 are scheduled back-to-back. Mini 1 + Mini 2 = 16 weeks.)

Computer Elective List:

- | | |
|--|--|
| COSC 1437 Programming Fundamentals II - C++ or ITSE 1407 Introduction to C++ Programming or COSC 1420 Computer Programming C++ | ITSE 2409 Database Programming |
| COSC 2420 Advanced C++ Programming | ITSW 1404 Introduction to Spreadsheets |
| COSC 2436 Programming Fundamentals III - JAVA or ITSE 2417 JAVA Programming or COSC 1430 Computer Programming - JAVA | GAME 1436 Introduction to 3D Gaming Modeling |
| | GAME 2409 Video Game Art II |
| | ITNW 1313 Computer Virtualization |
| | ITSC 1305 Introduction to PC Operating Systems |
| | ITSC 1325 Personal Computer Hardware |

This plan provides courses for preparation for the following certifications:

- CompTIA Network+ Certification (ITNW 1358 and ITNW 1325)
- Microsoft Certified IT Professional (MCITP) Certification (ITMT 1302)

Computer Information Technology - Computer Networking Certificate

Articulated Credit

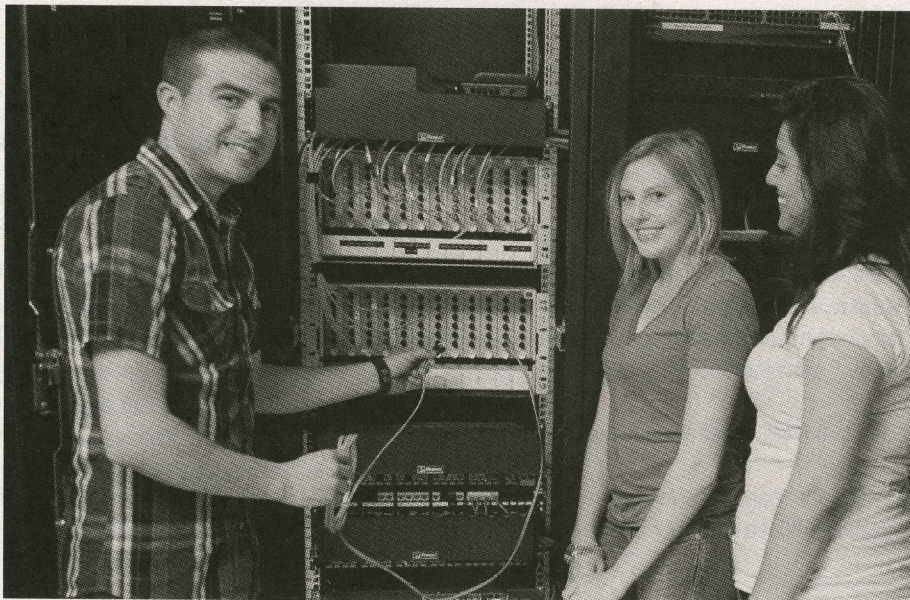
| Course Number | Course Title | Credits |
|--|---|---------|
| BCIS 1305 or COSC 1301 | Business Microcomputer Applications Microcomputer Applications | 3 |
| AITMT 1302 | Windows Seven Configuration | 3 |
| AITMT 2301 | Windows Server 2008 Network Infrastructure Config. | 3 |
| AITNW 1313 | Computer Virtualization | 3 |
| AITNW 1358 | Network+ | 3 |
| B ITMT 2302 | Windows Server 2008 AD Configuration | 3 |
| * B ITMT 2351 | Windows Server 2008 Administrator | 3 |
| B ITNW 1325 | Fundamentals of Networking | 3 |
| Total Credits Required for Computer Information Technology Computer Networking Certificate | | 24 |

- * Capstone Course
- A Mini 1 course; 8 weeks.
- B Mini 2 course; 8 weeks.

(Mini 1 & 2 are scheduled back-to-back. Mini 1 + Mini 2 = 16 weeks.)

This plan provides courses for preparation for the following certifications:

- CompTIA Network+ Certification (ITNW 1358 and ITNW 1325)
- Microsoft Certified IT Professional (MCITP) Certification (ITMT 1302)



Computer Networking skills are in demand in the high tech job market.

Court Reporting

281-756-3757

Associate of Applied Science Degree Program (A.A.S.)

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

Program Description: The curriculum is two years. However, the machine shorthand courses are offered in such a way as to allow students to progress at their own individual rates. Maximum use of live dictation exists in the program, and dictation is provided through MyBlackboard on the ACC website for home practice. Accommodations are made for students to secure credit for work previously accomplished through the credit-by-examination procedure.

Program Objectives: The objective of the curriculum is for the student to attain the machine shorthand speed of 225 words per minute on testimony, 200 words per minute on jury charge, and 180 words per minute on literary material equivalent to standards of the National Court Reporters Association and the Texas Court Reporters Certification Board. Accompanying objectives are the attainment of the Court Reporting Scriptor Certificate and an enhanced skills certificate in captioning/CART.

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 degree 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.

Note: A person convicted of a criminal offense involving moral turpitude, fraud, or corruption may be refused certification to the Supreme Court by the Texas Court Reporters Certification Board. Please contact the Texas Court Reporters 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 the course. Students withdrawing from the program for reasons other than academic problems will be considered for readmission on an individual basis. All CRTR students will be limited to two semesters of CRTR 1404 (Machine Shorthand I). Students who do not complete all requirements for this course, including three 40 wpm five-minute tests with a grade above a D, within this time frame may be redirected to another program. Grades will be issued on the following basis:

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

No grade below a C (75%) in any CRTR English class, including CRTR 1312, CRTR 2311, 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: Legal Terminology, Medical Reporting, Reporting Communications I, Machine Shorthand courses.

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.

Court Reporting

Associate of Applied Science Degree Program (A.A.S.)

| Course Number | Course Title | Credits |
|----------------------------------|--|---------|
| Fall Semester | | |
| + Creative Arts or | Select from Creative Arts Core Curriculum | 3 |
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | 3 |
| CRTR 1302 | Law and Legal Terminology | 3 |
| CRTR 1312 | Reporting Communications I | 3 |
| CRTR 1404 | Machine Shorthand I - Theory | 4 |
| Spring Semester | | |
| CRTR 1207 | Machine Shorthand Speedbuilding (60-80) | 2 |
| CRTR 1314 | Reporting Technology I | 3 |
| CRTR 1406 | Machine Shorthand II (60-100) | 4 |
| CRTR 2306 | Medical Reporting | 3 |
| CRTR 2311 | Reporting Communications II | 3 |
| Summer Semester | | |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| CRTR 1308 | Realtime Reporting I | 3 |
| CRTR 1357 | Literary/Jury Charge Dictation I (100-120) | 3 |
| CRTR 2401 | Intermediate Machine Shorthand (120-140) | 4 |
| Fall Semester | | |
| + Government & Political Science | Select from Government & Political Science Core Curriculum | 3 |
| CRTR 1359 | Literary/Jury Charge Dictation II (140-160) | 3 |
| CRTR 2312 | Court Reporting Procedures | 3 |
| CRTR 2403 | Advanced Machine Shorthand (160-180) | 4 |
| Spring Semester | | |
| + Mathematics or | Select from Mathematics Core Curriculum | 3-4 |
| + Life & Physical Sciences | Select from Life & Physical Sciences Core Curriculum | 3 |
| CRTR 2331 | CSR/RPR Preparation | 2 |
| CRTR 2236 | Accelerated Machine Shorthand II (180-200-225) | 4 |
| CRTR 2435 | Accelerated Machine Shorthand (200-225) | 4 |
| Summer Semester | | |
| CRTR 2381 | Cooperative Education | 3 |
| + SPCH 1318 | Interpersonal Communication | 3 |

Total Credits Required A.A.S. Court Reporting 72 - 73

* Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

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 20 errors - 97.8%
- One 180 wpm five-minute testimony test with no more than 20 errors - 97.8%
- One 200 wpm five-minute jury charge test with no more than 25 errors - 97.5%
- One 200 wpm five-minute testimony test with no more than 25 errors - 97.5%
- 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 complete an internship (CRTR 2381) with a court reporter. Students are encouraged to utilize the dictation created by the faculty for home practice and skill building during free periods and before and after school.

COURT REPORTING

Court Reporting Enhanced Skills Certificate (Captioning)

Purpose: The captioning enhanced skills certificate prepares the student seeking the A.A.S. 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 Number | Course Title | Credits |
|--|-------------------------|---------|
| CRTR 1346 | Captioning Reporting I | 3 |
| CRTR 2333 | Captioning Reporting II | 3 |
| Total Credits Required for Court Reporting Enhanced Skills Certificate | | 78-79 |

Court Reporting Certificate

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 A.A.S. 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 six-semester program.

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

| Course Number | Course Title | Credits |
|--|--|---------|
| Fall Semester | | |
| CRTR 1302 | Law and Legal Terminology | 3 |
| *CRTR 1312 | Reporting Communications I | 3 |
| CRTR 1404 | Machine Shorthand I - Theory | 4 |
| Spring Semester | | |
| CRTR 1207 | Machine Shorthand Speedbuilding (60-80) | 2 |
| CRTR 1314 | Reporting Technology I | 3 |
| CRTR 1406 | Machine Shorthand II (60-100) | 4 |
| CRTR 2306 | Medical Reporting | 3 |
| *CRTR 2311 | Reporting Communications II | 3 |
| Summer Semester | | |
| CRTR 1308 | Realtime Reporting I | 3 |
| CRTR 1357 | Literary/Jury Charge Dictation I (100-120) | 3 |
| CRTR 2401 | Intermediate Machine Shorthand (120-140) | 4 |
| Fall Semester | | |
| CRTR 1359 | Literary/Jury Charge Dictation II (140-160) | 3 |
| CRTR 2312 | Court Reporting Procedures | 3 |
| CRTR 2403 | Advanced Machine Shorthand (160-180) | 4 |
| Spring Semester | | |
| CRTR 2236 | Accelerated Machine Shorthand II (180-200-225) | 2 |
| CRTR 2331 | CSR/RPR Preparation | 3 |
| CRTR 2435 | Accelerated Machine Shorthand (200-225) | 4 |
| Summer Semester | | |
| *CRTR 2381 | Cooperative Education-Court Reporter | 3 |
| Total Credits Required for Court Reporting Certificate | | 57 |

*Capstone Course

Court Reporting Scopist Certificate

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 become a court reporter, or who find they must secure employment within a shorter time.

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.

| <i>Course Number</i> | <i>Course Title</i> | <i>Credits</i> |
|------------------------|--|----------------|
| Fall Semester | | |
| CRTR 1302 | Law and Legal Terminology | 3 |
| CRTR 1312 | Reporting Communications I | 3 |
| CRTR 1404 | Machine Shorthand I - Theory | 4 |
| CRTR 1314 | Reporting Technology I | 3 |
| Spring Semester | | |
| CRTR 2306 | Medical Reporting | 3 |
| CRTR 2311 | Reporting Communications II | 3 |
| CRTR 2313 or | Reporting Technology II | 3 |
| CRTR 1308 | Realtime Reporting I | |
| Summer Semester | | |
| * CRTR 2380 or | Cooperative Education - Scopist | 3-4 |
| CRTR 2401 | Intermediate Machine Shorthand (120-140) | |

Total Credits Required for Court Reporting Scopist Certificate25-26

*Capstone Course



Students testify to the personal attention and outstanding instruction found in the ACC Court Reporting program. ACC has been recognized in the court reporting industry for graduating highly trained professionals.

Criminal Justice - Law Enforcement and Police Administration

Associate of Applied Science Degree Program (A.A.S.) - Articulated Credit

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.

Program Requirements:

1. Complete ACC graduation requirements (see Table of Contents, Academic Policies and Regulations).
2. Complete a minimum of 61 approved credit hours.

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

| Course Number | Course Title | Credits |
|----------------------------------|---|---------|
| First Semester | | |
| + Creative Arts or | Select from Creative Arts Core Curriculum | 3 |
| + Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | |
| + ENGL 1301 | Composition I | 3 |
| BCIS 1305 or | Business Microcomputer Applications | 3 |
| COSC 1301 | Microcomputer Applications | |
| CRIJ 1301 | Introduction to Criminal Justice | 3 |
| CRIJ 1306 | Court Systems and Practices | 3 |
| Second Semester | | |
| + Mathematics | Select from Mathematics Core Curriculum | 3 |
| + Social & Behavioral Sciences | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| * CRIJ 1310 | Fundamentals of Criminal Law | 3 |
| * CRIJ 2323 | Legal Aspects of Law Enforcement | 3 |
| * CJCR 1304 or | Probation and Parole | 3 |
| * CJSA 1308 or | Criminalistics I | |
| * CJLE 2345 | Vice and Narcotics Investigation | |
| Third Semester | | |
| * CJSA 2332 or | Criminalistics III | 3 |
| * CJSA 2364 | Practicum - Criminal Justice Studies, Law Enforcement | |
| CRIJ 1307 | Crime in America | 3 |
| CRIJ 2301 | Community Resources in Corrections | 3 |
| CRIJ 2328 | Police Systems and Practices | 3 |
| Elective | Select College Level Elective | 3 |
| Fourth Semester | | |
| * CJSA 2323 or | Criminalistics II | 3 |
| * CJSA 2365 | Practicum - Criminal Justice Studies, Law Enforcement | |
| * CRIJ 1313 | Juvenile Justice System | 3 |
| CRIJ 2313 | Correctional Systems and Practices | 3 |
| CRIJ 2314 | Criminal Investigation | 3 |
| + SPCH | Select SPCH Course from Component Area Option Core Curriculum | 3 |

Total Credits Required for Law Enforcement and Police Administration Degree. 60

+ Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.
 * Police Academy class may be substituted for these courses.

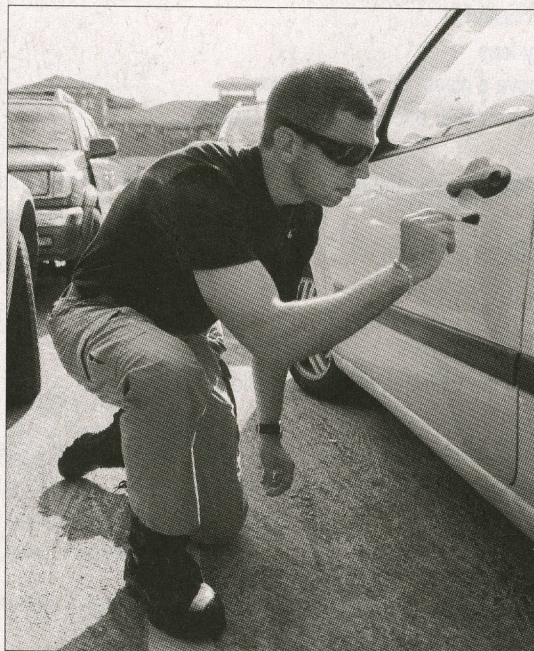
Students who finish high school program may be given college credit for the college level courses completed.

Criminal Justice - Crime Scene Technician Certificate

Purpose: This course provides the student with the goals and principles of physical evidence and defines the application of forensic sciences to the criminal investigation. It identifies 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 lab 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 twenty seven (27-33) hours of prescribed courses. Upon successful completion of the approved course work, the student will be awarded a Crime Scene Certificate.

| Course Number | Course Title | Credits |
|---|----------------------------------|---------|
| CJSA 1308 | Criminalistics I | 3 |
| CJSA 2323 | Criminalistics II | 3 |
| CJSA 2332 | Criminalistics III | 3 |
| CRIJ 1301 | Introduction to Criminal Justice | 3 |
| CRIJ 1306 | Court Systems and Practices | 3 |
| CRIJ 1310 or | Fundamentals of Criminal Law | 3-5 |
| CJLE 1506 | Basic Peace Officer I | |
| CRIJ 2314 or | Criminal Investigation | 3-5 |
| CJLE 1518 | Basic Peace Officer III | |
| CRIJ 2323 or | Legal Aspects of Law Enforcement | 3-5 |
| CJLE 1524 | Basic Peace Officer IV | |
| CRIJ 2328 | Police Systems and Practices | 3 |
| Total Credits Required for Crime Scene Technician Certificate | | 27-33 |



Crime Scene Technician Certificate provides the student with the goals and principles of physical evidence and defines the application of forensic sciences to the criminal investigation.

Criminal Justice - Basic Law Enforcement Academy Certificate

Length: Approximately 19 weeks - The day academy is conducted and completed during each of the regular semesters (fall and spring). Classes are conducted between 7:30 am and 5:30 pm, Monday through Friday; however, Defensive Driving and other skills classes may be conducted occasionally on weekends or at night. The night academy classes are 6 pm to 10 pm, Monday thru Friday, however some classes may occasionally be conducted on weekends.

Purpose: The Alvin Community College Law Enforcement Academy train women and men for a career in Law Enforcement. The course curriculum is designed so the student can meet the testing objectives of the Texas Commission on Law Enforcement (TCOLE) and be certified to take the TCOLE licensing examination. In addition, students will earn a total of 22 credit hours. The Academy has graduated over 100 classes during the last 3 decades.

Accreditation: The Alvin Community College-Law Enforcement Academy is an approved training academy by the Texas Commission on Law Enforcement.

Admission Requirements: To be eligible for the program the student must:

1. Be a high school graduate or hold a certificate of equivalency (GED);
2. Be a U.S. Citizen
3. Be 21 years of age at the time of completion of the course or seek special approval from the Academy Director
4. Successfully pass a Vocabulary and Reading Comprehension proficiency exam prior to the enrollment process
5. Agree to purchase and wear the prescribed academy uniform;
6. Complete TCOLE L-2 (Declaration Medical Condition Declaration) and TCOLE L-3 (Psychological and Emotional Health Declaration);
7. Accurately complete a personal history statement;
8. Sign required waiver forms as presented by the college;
9. Abide by the rules of the Academy and administrative orders;
10. Pay special fees associated with the Academy courses;
11. Meet the minimal standards for licensing as required by TCOLE (Texas Administrative Code 215.15 and 217.1) which are applicable to a training Environment;

The following is a summary of the standards and should any conflict occur between the summarized standards and the TCOLE standards, then the TCOLE standards will govern: (TCOLE rules are subject to change without notice)

- a. Be 21 years of age prior to being commissioned.
- b. Be fingerprinted and pay the necessary fees
- c. Not be on probation for any offense above a class "C" misdemeanor.
- d. No convictions in past 10 years for misdemeanor offenses above a Class "C".
- e. No felony convictions.
- f. No convictions or served no probation for offenses relating to the responsibilities of the office as a peace officer.
- g. Be of good moral character.
- h. Prior military must have honorable discharge.
- i. Be a U.S. citizen.

Special Registration Requirements:

Since this course is governed by the TCOLE rules the following special conditions apply:

1. No late registration-all special conditions to registration must be completed prior to the first class meeting.
2. The student must attend an orientation prior to the start of the academy.

Note - Academic Alternative Texas Peace Officer Program:

Purpose: The Academic Alternative Texas Peace Officer Program offers students who hold a bachelor's degree with the seven criminal justice core courses the opportunity to complete the police academy without having to repeat the subjects covered by the core courses listed below:

Program Requirements: The basic requirements for admission to the program are as follows:

1. Must hold a bachelor degree from a SAC recognized College or University including the seven core CRIJ courses (1301, 1306, 1310, 1313, 2314, 2323, 2328) with a minimum 2.5 GPA in each core course. Academy staff will review your transcripts to determine eligibility.
2. Must meet basic licensing enrollment standards 215.15
3. Must meet Alvin Community College Academy entrance requirements:
 - a. Age
 - b. Valid Texas driver's license
 - c. Birth certificate
 - d. High School diploma/ GED + College transcripts
 - e. Score 35 or better on academy entrance exam
4. Must attend all academy classes as determined by the academy staff (hour for hour with cadets)
5. The student will be required to take and pass the subject matter test for all Academy classes. Should the student fail the subject matter test the student will be required to attend that class in its entirety.
6. Take and pass the academy mid-term and final examination (comprehensive) with a minimum score of 80%.
7. Take and pass two Texas Commission on Law Enforcement practice examinations with a minimum of 90% on each.
8. Students must sign up for all CJLE classes in the Law Enforcement Academy Certificate (22 hours).

Course Requirements:

Day Academy students must enroll in Basic Police Officer I, II, III, and IV and the Basic Firearms course in the same semester to attend the Academy and these courses are available only to those attending the Academy. The student must successfully complete the entire series to receive credit in any of the courses. Night Academy students must meet the same requirements as the Day Academy students, but have the Fall and Spring semester to complete the series.

Special Fees charged by the college:

1. Ammunition/Range Fee \$325.00
2. Driving Fee \$15.00
3. CPR Card Fee \$5.00
4. TCOLE Exam Fee \$25.00
5. Required Supply Fee \$30.00
6. Pre-Application Fee \$30.00

Purchases expected by the student:

1. Required uniforms and related supplies.
2. Required books.
3. PE clothes, shoes.
4. General supplies.

| Course Number | Course Title | Credits |
|----------------------|-------------------------|----------------|
| CJLE 1506 | Basic Peace Officer I | 5 |
| CJLE 1512 | Basic Peace Officer II | 5 |
| CJLE 1518 | Basic Peace Officer III | 5 |
| CJLE 1524 | Basic Peace Officer IV | 5 |
| CJLE 1211 | Basic Firearms | 2 |

Total Credits Required for Basic Law Enforcement Academy Certificate.....22

Culinary Arts

Associate of Applied Science Degree Program (A.A.S.) - Articulated Credit

Purpose: The culinary arts program prepares individuals for a wide variety of entry level positions in the food service industry. This program provides all of the educational components required for certification through the American Culinary Federation. The objective of the program is to give students an array of culinary and management skills that are utilized in today's food service industry.

Program Requirements: The culinary arts curriculum contains a core of eight culinary arts classes, seven management classes, two semesters of practicum and general education classes from the common core curriculum. **All students are expected to handle and process a variety of flesh based protein items during their education. During the first and second semester, students are required to enroll in all of the classes listed. Exceptions require prior approval from the program director.**

| <i>Course Number</i> | <i>Course Title</i> | <i>Credits</i> |
|---|--|----------------|
| First Semester | | |
| CHEF 1301 | Basic Food Preparation | 3 |
| CHEF 1305 | Sanitation and Safety | 3 |
| CHEF 2301 | Intermediate Food Preparation | 3 |
| CHEF 2302 | Saucier | 3 |
| HAMG 1324 | Hospitality Human Resources Management | 3 |
| PSTR 1301 | Fundamentals of Baking | 3 |
| Second Semester | | |
| CHEF 1291 | Current Events in Culinary Arts | 2 |
| CHEF 1302 | Principles of Healthy Cuisine | 3 |
| CHEF 1310 | Garde Manger | 3 |
| CHEF 1341 | American Regional Cuisine | 3 |
| CHEF 1345 | International Cuisine | 3 |
| IFWA 1318 | Nutrition for the Food Service Professional | 3 |
| Third Semester | | |
| BCIS 1305 or | Business Microcomputer Applications | 3 |
| COSC 1301 | Microcomputer Applications | 3 |
| CHEF 1364 | Practicum | 3 |
| Fourth Semester | | |
| +ENGL 1301 | Composition I | 3 |
| HAMG 1321 | Introduction to the Hospitality Industry | 3 |
| IFWA 1217 | Food Production and Planning | 2 |
| + Mathematics or | Select from Mathematics Core Curriculum | 3-4 |
| +Life & Physical Sciences or | Life & Physical Sciences Core Curriculum | |
| MATH 1333 | Contemporary Mathematics for Tech | |
| Fifth Semester | | |
| +Creative Arts or | Select from Creative Arts Core Curriculum | 3 |
| +Language, Philosophy & Culture | Select from Language, Philosophy & Culture Core Curriculum | |
| +Social & Behavioral Sciences or | Select from Social & Behavioral Sciences Core Curriculum | 3 |
| PSYC 1300 | Learning Strategies | 3 |
| *CHEF 1365 | Practicum | 3 |
| RSTO 2301 | Principles of Food and Beverage Controls | 3 |
| Total Credits Required for A.A.S. Culinary Arts Degree..... | | 64-65 |

* Denotes core requirement; see page 22. Speak with Department Chair or Academic Advisor for proper course selection.

*Capstone Course