

A. NAME OF AGENDA ITEM

Consideration and approval of new or revised courses and programs.

B. STATEMENT OF ISSUE/PURPOSE

1. Background and Purpose

Sections 55002, 55130 and 55150 of Title 5 requires the local district governing board approve degree-applicable credit courses, nondegree-applicable credit courses, noncredit courses, community services offerings, and credit and noncredit programs.

The following curriculum changes are proposed for the San Diego Community College District for City College, Mesa College, Miramar College or Continuing Education:

Animal Health Technology

Adoption of a course deactivation at Mesa College. (**Attachment A**)

Dental Assisting

Adoption of three course deactivations at Mesa College. (**Attachment B**)

Fashion

Adoption of a course deactivation at Mesa College. (**Attachment C**)

Fire Protection Technology

Adoption of eight course deactivations at Miramar College.
(**Attachment D1-D3**)

Geographic Information Systems

Adoption of two new courses at Mesa College. (**Attachment E**)

Health Information Technology

Adoption of two course deactivations at Mesa College. (**Attachment F**)

Mathematics

Adoption of two course deactivations at Mesa College. (**Attachment G**)

Medical Assisting

Adoption of five course deactivations at Mesa College. (**Attachment H1-H2**)

Nutrition

Adoption of three course deactivations at Mesa College. (**Attachment I**)

Otto Lee
Vice Chancellor
Instructional Services

Diesel Technology
Adoption of two new programs at Miramar College. (**Attachment J1-J2**)

Ecological Landscaping
Adoption of two new programs at City College. (**Attachment K**)

Mecomtronics
Adoption of a program deactivation at City College. (**Attachment L**)

Military Studies
Adoption of a revised program at Miramar College. (**Attachment M**)

2. Cost and Funding

There is no additional cost to the District

C. PROPOSAL

The Board of Trustees hereby grants authority to take the action outlined in Part A.

Animal Health Technology

ACTION

Adoption of a course deactivation at Mesa College.

Proposed course deactivation at Mesa College (no longer active at any college):

**44 Supervised Tutoring in Animal Health
Technology**

No Grade/0 Units

This course is designed to prepare the student to succeed in the corequisite and subsequent subject matter courses. This course may be taken four times with a different corequisite subject matter course. College noncredit course.

Dental Assisting

ACTION

Adoption of three course deactivations at Mesa College.

Proposed course deactivations at Mesa College (no longer active at any college):

44 Supervised Tutoring in Dental Assisting

No Grade/0 Units

This course is designed to prepare the student to succeed in the corequisite and subsequent subject matter courses. This course may be taken four times with a different corequisite subject matter course. College noncredit course.

122 Basic Dental Assisting

**16 - 18 hours lecture, 1 unit
Grade Only**

Prerequisite: Dental Assisting 104 and 106 each with a grade of "C" or better, or equivalent.

Corequisite: Dental Assisting 116, Dental Assisting 116L, Dental Assisting 122L and Dental Assisting 186A.

Limitation on Enrollment: This course is not open to students with previous credit for DENA 120.

This basic dental assisting course presents the role of the chairside dental assistant. This role includes sterilization principles, preparation of instruments, and care and maintenance of equipment. Principles of team positioning in four- and six-handed dentistry, and oral evacuation methods are stressed. Patient relations and techniques of team interactions are introduced. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities.

122L Basic Dental Assisting Lab

**48 - 54 hours lab, 1 unit
Grade Only**

Prerequisite: Dental Assisting 104 or 106 with a grade of "C" or better, or equivalent.

Corequisite: Dental Assisting 116, Dental Assisting 116L, Dental Assisting 122 and Dental Assisting 186A.

Limitation on Enrollment: This course is not open to students with previous credit for DENA 120.

This basic dental assisting laboratory course allows for the practical application of chairside dental assisting techniques. Students develop skills in manipulation and delivery of restorative materials. In addition, skills are developed in sterilization procedures and in the preparation of instruments. Care and maintenance of equipment used in restorative dentistry are stressed. Team positioning, four & six-handed dentistry, and oral evacuation skills are developed as well as skills in patient handling. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities.

Fashion

ACTION

Adoption of a course deactivation at Mesa College.

Proposed course deactivation at Mesa College (no longer active at any college):

44 Supervised Tutoring in Fashion
No Grade/0 Units

This course is designed to prepare the student to succeed in the corequisite and subsequent subject matter courses. This course may be taken four times with a different corequisite subject matter course. College noncredit course.

Fire Protection Technology

ACTION

Adoption of eight course deactivations at Miramar College.

Proposed course deactivations at Miramar College (no longer active at any college):

130 Emergency Medical Technician-State Fire Marshal

**87.5 hours lecture, 52.5 hours lab, 6 units
Grade Only**

Advisory: English 48 with a grade of "C" or better, or equivalent, or Assessment Skill Level R5.

Limitation on Enrollment: This course is not open to students with previous credit for Fire Protection Technology 102. Health and Safety. Students must have Basic Life Saving (BLS) for Healthcare Provider certificate .

This Emergency Medical Technician-1 Training and Certification program is designed to prepare fire science and other public safety personnel to render basic life support to the sick and/or injured in the pre-hospital environment. The course content meets the requirements as set forth by the State of California Emergency Medical Services and the California Health and Safety Code, Section 1797.173 CAC, T-22, Chapter 2, 100060(b). Upon successful completion, the student is eligible to take the California State Fire Marshal Emergency Medical Technician-1 Certification Examination. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities.

138 Recertification Course for State Fire Marshal EMT-1

**14 hours lecture, 18 hours lab, 1 unit
Grade Only**

Prerequisite: Emergency Medical Technician 105 or Fire Protection Technology 130 with a grade of "C" or better, or equivalent.

Advisory: English 48 and English 49 each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5

Limitation on Enrollment: This course is not open to students with previous credit for FIRE 138 or 238. Health and Safety. Students must possess a current Basic Life Support (BLS) card for Healthcare Provider

This 32-hour non-associate degree course provides State Fire Marshals a review of didactic knowledge and practical skills required for Emergency Medical Technician-1 recertification (in compliance with State of California regulations). The course includes a review of current San Diego Emergency Medical Service (EMS) treatment guidelines, anatomy, patient assessment, recognition and treatment of life threatening emergencies, emergency childbirth, behavioral emergencies, ambulance operations, triage, and disaster scene management and environmental emergencies. Upon successful completion, students are eligible to take the San Diego County EMS Re-certification Examination. This course may be repeated as necessary to meet a legally mandated training requirement as a condition of continued employment. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities.

Fire Protection Technology

239A Current Issues and Skills Update for EMT-1NA/FS

**9 hours lecture, 7 hours lab, 0.5 unit
Grade Only**

Prerequisite: Emergency Medical Technician 105 or 130 each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for FIRE 239A.

This first course is designed to introduce the firefighting student to the role and responsibility as a professional EMT/first responder at the basic life support level. Curriculum will inform the student on trends, technology and methods of application of techniques used in the field as a firefighter EMT/first responder in an area serviced by an advanced life support (ALS) pre-hospital emergency medical service program. An update on scope of practice, protocols and basic skills will be included. This course in conjunction with FS 239B will qualify the student to take the EMT-1NFS Recertification Exam through the California State Fire Marshal's office. This course may be repeated as necessary to meet a legally mandated training requirement as a condition of continued or volunteer employment. Associate Degree Credit & transfer to CSU and/or private colleges and universities.

239B Current Issues and Skills Update for EMT-1NA/FS

**9 hours lecture, 7 hours lab, 0.5 unit
Grade Only**

Prerequisite: Fire Protection Technology 239A with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for FIRE 239B.

This second course is designed for the professional firefighter/EMT first responder to maintain proficiency at the basic life support (BLS) level. Curriculum will keep the student current in changes, trends, technology and methods of application of techniques used in the field as a firefighter EMT/first responder to an advanced life support (ALS) pre-hospital emergency medical service program. Update in scope of practice, protocols, and basic skills will be included. This course in conjunction with FS 238 meets the requirements as set by the California State Fire Marshal for recertification as an EMT-1NA/FS. Upon successful completion, the student is eligible to take the EMT-1NA/FS Recertification Exam. This course may be repeated as necessary to meet a legally mandated training requirement as a condition of continued or volunteer employment. Associate Degree Credit & transfer to CSU and/or private colleges and universities.

254 EMT-1 Instructor Update

**8 hours lecture, 0.5 unit
Grade Only**

Prerequisite: Emergency Medical Technician 105 or Fire Protection Technology 130 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for FIRE 254.

This is an 8 hour course mandated by the Office of the State Fire Marshal for all EMT-1, State Fire Marshal registered instructors. Course will provide instructors with the changes that have recently been adopted by the national emergency medical professional organizations and the California legislature. Associate Degree Credit only and not Transferable.

Fire Protection Technology

309R Refresher, Emergency Medical Aid
8 - 9 hours lecture, 24 - 27 hours lab, 1 unit
Pass/No Pass

Prerequisite: Fire Protection Technology 309A with a grade of "C" or better, or equivalent. This refresher course for public safety personnel updates and refines emergency medical skills. Students review emergency medical care procedures including examining the victim, observing surroundings, maintaining an airway, performing resuscitation and cardiopulmonary resuscitation, controlling bleeding, treating shock and seizures, assisting with childbirth emergencies, performing manual lifts and carries, and preparing patients for transportation. This course meets present public safety emergency care refresher requirements only. (FT) Associate Degree Credit only and not Transferable.

370A Firehouse World Hands-on Training
4 hours lecture, 12 hours lab, 0.5 unit
Pass/No Pass

Advisory: Fire Protection Technology 100A with a grade of "C" or better, or equivalent and English 48 and English 49 each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5. This annual one-week seminar updates, improves, and assesses the skills, knowledge, and ability of fire crews. Each course repetition includes a variety of topics, such as rapid intervention training, vehicle extrication, safety and survival in fire attacks, fire attack tactics, and hazardous materials decontamination, many of which meet California State Fire Marshal Certification. This course may be repeated as necessary to meet a legally mandated training requirement as a condition of continued or volunteer employment. (FT) Not applicable to the Associate Degree.

371 Firehouse World Seminar Training
16 hours lecture, 0.5 unit
Pass/No Pass

Advisory: Fire Protection Technology 100A with a grade of "C" or better, or equivalent and English 48 and English 49 each with a grade of "C" or better, or equivalent or Assessment Skill Level R5 and W5. This annual one-week seminar provides training in management and command, operations, training, emergency medical procedures, and rescue. This course may be repeated as necessary to meet a legally mandated training requirement as a condition of continued or volunteer employment. Each course repetition includes a variety of topics, such as wildland, structural, and high-rise firefighting, engine and truck company operations, and driver's training, many of which meet California State Fire Marshal Certification. Students also learn about liability issues and professional development. (FT)Not applicable to the Associate Degree.

Geographic Information Systems

ACTION

Adoption of two new courses at Mesa College.

Proposed new courses at Mesa College:

120 Introduction to Remote Sensing
40 - 45 hours lecture, 72 - 81 hours lab, 4 units
Letter Grade or Pass/No Pass Option

Advisory: Geographic Information Systems 111 with a grade of "C" or better, or equivalent. This course introduces students to the basics of remote sensing, characteristics of remote sensors, and remote sensing applications in academic disciplines and professional industries. Emphasis is placed on image acquisition and data collection in the electromagnetic spectrum and data set manipulations. This course is designed for geographic information systems (GIS) students interested in imagery analysis. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities.

121 Introduction to Digital Image Processing
32 - 36 hours lecture, 72 - 81 hours lab, 3.5 units
Letter Grade or Pass/No Pass Option

Advisory: Geographic Information Systems 111 or Geographic Information Systems 120 with a grade of "C" or better, or equivalent. This course introduces students to concepts related to processing, analysis, enhancement, correction, and interpretation of remotely sensed images. Emphasis is placed on photogrammetry, image acquisition, information extraction, scientific visualization and practical applications for geospatial professionals. This course is designed for geographic information systems (GIS) students interested in analysis of remotely sensed images. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities.

Health Information Technology

ACTION

Adoption of two course deactivations at Mesa College.

Proposed course deactivations at Mesa College (no longer active at any college):

40 PreRHIT (Registered Health Information Technician) Exam Review
16 - 18 hours lecture, 1 unit
Pass/No Pass

This course is a 16 hour review for graduates of the Health Information Technology Program, preparatory to their writing the RHIT Examination. Instruction will include review of ICD-9-CM (International Classification of Diseases, 9th Revision, Clinical Modification) and CPT (Current Procedural Terminology) coding and reimbursement. Also included are information systems, healthcare statistics, and quality, utilization as well as risk management. Additional topics included are health record management in various healthcare delivery systems, legal aspects including certification and accreditation standards, and principles of supervision as well as test taking strategies. Not applicable to the Associate Degree.

44 Supervised Tutoring in Health Information Technology
No Grade/0 Units

This course is designed to prepare the student to succeed in the corequisite and subsequent subject matter courses. This course may be taken four times with a different corequisite subject matter course. College noncredit course.

Mathematics

ACTION

Adoption of two course deactivations at Mesa College.

Proposed course deactivations at Mesa College (no longer active at any college):

237 Machine and Assembly Language
48 - 54 hours lecture, 3 units
Letter Grade or Pass/No Pass Option

Prerequisite: Mathematics 108 with a grade of "C" or better, or equivalent.

Corequisite: Mathematics 237L.

Limitation on Enrollment: This course is not open to students with previous credit for MATH 137.

This course covers general concepts of machine and assembly languages, including data representation, looping and addressing techniques, subroutine linkage, and use of system and programmer-defined macros.

Problem-solving techniques in the fields of engineering, mathematics, and the sciences are covered. This course is designed for computer science and mathematics majors who are intending to transfer to a four-year university. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities. UC Transfer Course List.

237L Assembly Language Lab
48 - 54 hours lab, 1 unit
Letter Grade or Pass/No Pass Option

Corequisite: Mathematics 237.

This is a lab course to be taken concurrently with Mathematics 237. Practice is provided in applying programming techniques and problem solving skills using assembly language. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities. UC Transfer Course List.

Medical Assisting

ACTION

Adoption of five course deactivations at Mesa College.

Proposed course deactivations at Mesa College (no longer active at any college):

44 Supervised Tutoring in Medical Assisting No Grade/0 Units

This course is designed to prepare the student to succeed in the corequisite and subsequent subject matter courses. This course may be taken four times with a different corequisite subject matter course. College noncredit course.

270 Directed Medical Assisting Practice 60 - 300 hours other, 1-4 units Grade Only

Directed Medical Assisting Practice in a private medical office, clinic, or hospital. Students will be assigned regular duties of a medical assistant and be responsible to the Supervisor in charge. Practice will be coordinated by a member of the college staff. Units will be determined by the number of hours assigned. This course may be repeated three times. Associate Degree Credit & transfer to CSU and/or private colleges and universities.

296 Individualized Instruction in Medical Assisting

**24 - 108 hours other, 0.5-2 units
Pass/No Pass**

Limitation on Enrollment: Concurrent enrollment in an approved course of the same discipline is required. The instructor of the related course will supply Add Code to the student, which permits registration in the course. This course provides supplemental instruction to reinforce achievement of the learning objectives of a course in the same discipline under the supervision of the instructor of the designated course. Learning activities may employ a variety of self-paced multimedia learning systems, language labs, print and electronic resources, laboratory, or field research arrangements, to assist student in reaching specific learning objectives. This open entry/open exit course is offered concurrently with designated courses. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities.

Medical Assisting

340A Principles of Phlebotomy **16 - 18 hours lecture, 48 - 54 hours lab, 2 units** **Grade Only**

Advisory: English 48 and English 49 each with a grade of "C" or better, or equivalent or Assessment Skill Level R5 and W5.

Limitation on Enrollment: This course is not open to students with previous credit for Medical Assisting 150.

This course instructs students in the performance of basic venipuncture, capillary puncture techniques and the basic blood lab tests required for entry-level positions in hospitals, clinics, and other health care settings as a phlebotomy technician. Course topics are in compliance with the regulations of the California Department of Health Services and Laboratory Services for California certification as a phlebotomy technician, including the role of the technician in the allied health field, principles of OSHA regulations and blood-borne pathogen control, patient processing, review of clinical lab, and anatomy of blood and blood vessels. Course is open for students reviewing these principles. A certificate of completion in phlebotomy is awarded after successful completion of additional courses (refer to the college catalog). (FT) Associate Degree Credit only and not Transferable.

340B Phlebotomy Directed Clinical Practice **75 hours other, 1 unit** **Grade Only**

Prerequisite: Medical Assisting 340A with a grade of "C" or better, or equivalent.

This course is an unpaid clinical experience designed for students who want to achieve a certificate of completion in phlebotomy. Students complete 50 -100 blood draws and 25 skin sticks at an appropriate clinical site in accordance with the requirements needed for national certification. The certificate of completion in phlebotomy meets the requirements needed to attempt the appropriate certifying exam specified for national certification as a phlebotomy technician. This course is also open to students to gain additional experience in phlebotomy. Seventy-five hours at the clinical site must be completed to meet the requirements of this course. (FT) Associate Degree Credit only and not Transferable.

Nutrition

ACTION

Adoption of three course deactivations at Mesa College.

Proposed course deactivations at Mesa College (no longer active at any college):

44 Supervised Tutoring in Nutrition
No Grade/0 Units

This course is designed to prepare the student to succeed in the corequisite and subsequent subject matter courses. This course may be taken four times with a different corequisite subject matter course. College noncredit course.

290 Independent Study
48 - 162 hours other, 1-3 units
Grade Only

Limitation on Enrollment: Must obtain an Add Code from the instructor for enrollment. Designed to deal with current problems and topics of special interest in home economics. This course may be taken four times with different content for a maximum of six units. Associate Degree Credit & transfer to CSU and/or private colleges and universities.

296 Individualized Instruction in Nutrition
24 - 108 hours other, 0.5-2 units
Pass/No Pass

Limitation on Enrollment: Concurrent enrollment in an approved course of the same discipline is required. The instructor of the related course will supply Add Code to the student, which permits registration in the course. This course provides supplemental instruction to reinforce achievement of the learning objectives of a course in the same discipline under the supervision of the instructor of the designated course. Learning activities may employ a variety of self-paced multimedia learning systems, language labs, print and electronic resources, laboratory, or field research arrangements, to assist student in reaching specific learning objectives. This open entry/open exit course is offered concurrently with designated courses. (FT) Associate Degree Credit & transfer to CSU and/or private colleges and universities.

Diesel Technology

Pursuant to Section 78016 of the Education Code, the following is a program review summary:
Heavy Equipment Undercarriage System Program

- A. Labor Market Information¹: The annual average number of persons employed in the Heavy Equipment Undercarriage System program area is 15,500 in San Diego County in the 2006 Employment year. Approximately 2,400 new job openings are projected through 2016.
- B. Duplication²: None.
- C. Effectiveness³: Program Area OR the projected enrollment 219 students for the 2011-2012 year in a New Program area.
 - 1. Information was obtained from the Miramar College Research Committee.
 - 2. Information was obtained from the Miramar College Research Committee.
 - 3. Information was obtained from Miramar College Research Committee.

ACTION

Adoption of a new program at Miramar College.

Proposed new program at Miramar College:

**Certificate of Performance
Heavy Equipment Undercarriage
Systems**

Courses Required for the Major:	Units
DIES 100 Introduction to Diesel Technology	2
DIES 105 Measuring Tools and Applied Mathematics	2
DIES 220 Undercarriage	3
	Total Units = 7

Diesel Technology

Pursuant to Section 78016 of the Education Code, the following is a program review summary:
Mobile Hydraulics Technician Program

- A. Labor Market Information¹: The annual average number of persons employed in the Heavy Equipment Powertrains program area is 13,100 in San Diego County in the 2006 Employment year. Approximately 2,400 new job openings are projected through 2016.
- B. Duplication²: None.
- C. Effectiveness³: Program Area OR the projected enrollment 219 students for the 2011-2012 year in a New Program area.

- 1. Information was obtained from the Miramar College Research Committee.
- 2. Information was obtained from the Miramar College Research Committee.
- 3. Information was obtained from Miramar College Research Committee.

ACTION

Adoption of a new program at Miramar College.

Proposed new program at Miramar College:

**Certificate of Performance
Mobile Hydraulics Technician**

Courses Required for the Major:	Units
DIES 100 Introduction to Diesel Technology	2
DIES 105 Measuring Tools and Applied Mathematics	2
DIES 200 Mobile Hydraulic Systems	3
	Total Units = 7

Ecological Landscaping

Pursuant to Section 78016 of the Education Code, the following is a program review summary:
Ecological Landscaping Program

- A. Labor Market Information¹: The annual average number of persons employed in the Ecological Landscaping program area is 20,950 in San Diego County in the 2006 Employment year. Approximately 3,410 new job openings are projected through 2016.
- B. Duplication²: Cuyamaca College, Landscape Design Technology
Southwestern College, Landscape architecture, design, occupations
Mira Costa College, Landscape Architecture, Management
- C. Effectiveness³: Program Area OR the projected enrollment 120 students for the 2011-2012 year in a New Program area.
1. Information was obtained from the Employment Development Department, Labor Market Information.
 2. Information was obtained from College catalogs, websites.
 3. Information was obtained from department estimates.

ACTION

Adoption of two new programs at City College.

Proposed new programs at City College:

Certificate of Performance Intro to Ecological Landscaping

Courses Required for the Major:	Units
AGRI 108 Building Fertile Soil Organically	3
AGRI 118 Sustainable Landscaping Using Organic Methods	3
Total Units = 6	

Certificate of Achievement Advanced Ecological Landscaping

Courses Required for the Major:	Units
AGRI 118 Sustainable Landscaping Using Organic Methods	3
AGRI 108 Building Fertile Soil Organically	3
AGRI 116 Drip Irrigation Basics	2
AGRI 112 Organic Greenhouse Management and Plant Propagation	2
AGRI 126 Introduction to Permaculture Design	2
BUSE 157 Starting a Small Business or BUSE 155 Managing the Small Business	3
BUSE 245F Small Business Internship - Operations	1
Total Units = 16	

ACTION

Adoption of a program deactivation at City College.

Proposed program deactivation at City College:

**Associate in Science Degree
Mecomtronics: Electronics and
Computer Engineering Technology**

Courses Required for the Major:	Units
MCTR 102A DC Circuits	3
ENGL 101 Reading and Composition	3
MATH 181 Mecomtronics College Algebra and Trigonometry I	3
MCTR 090 Mecomtronics Technical Science	3
MCTR 103A AC Circuits	3
MCTR 104A Applied C Programming for Technology	3
MATH 182 Mecomtronics College Algebra and Trigonometry II	3
MCTR 120A Basic Physics for Technical Applications I	4
MCTR 201A Electronic Devices and Circuits	3
MCTR 202A Introduction to Digital Electronics	3
ENGL 205 Critical Thinking and Intermediate Composition	3
MATH 183 Mecomtronics Calculus I	3
MCTR 120B Basic Physics for Technical Applications II	4
MCTR 204A Industrial Electronics	4
MATH 184 Mecomtronics Calculus II	3
MCTR 120C Basic Physics for Technical Applications III	4
Total Units =	52

ACTION

Adoption of a program revision at Miramar College.

Proposed program revision at Miramar College:

**Certificate of Achievement
Military Leadership**

Courses Required for the Major:	Units
<u>MILS 100 Introduction to Military Science or</u>	
MILS 101 Introduction to Military Science	2
MILS 110 Leadership Theory and Practice	3
<u>MILS 120 Military Justice, Ethics, and the Law of</u>	
<u>Armed Conflict</u>	<u>3</u>
<u>MILS 201 Applied Military Leadership</u>	<u>2</u>
<u>MILS 270 Work Experience in Military Leadership</u>	<u>3-4</u>
ENGL 101 Reading and Composition or	
BUSE 119 Business Communications	3
POLI 102 The American Political System	3
Select Three Units from the Following:	
<u>AVIA 125 Aviation and Airport Management</u>	<u>3</u>
AVIA 128 Group Dynamics for High Risk Teams	3
AVIA 228 Group Dynamics II	3
BUSE 201 Business Organization and Management ...	3
<u>MILS 120 Military Justice, Ethics, and the Law of</u>	
<u>Armed Conflict</u>	<u>3</u>
<u>MILS 270 Work Experience in Military Leadership</u>	<u>1-4</u>
SUPR 101 Introduction to Supervision	3
SUPR 115 Management and Organization for	
Supervisors	3
Total Units = 18-19	

**Associate in Science Degree
Military Leadership**

Courses Required for the Major:	Units
<u>MILS 100 Introduction to Military Science or</u>	
MILS 101 Introduction to Military Science	2
MILS 110 Leadership Theory and Practice	3
<u>MILS 120 Military Justice, Ethics, and the Law of Armed</u>	
<u>Conflict</u>	<u>3</u>
<u>MILS 201 Applied Military Leadership</u>	<u>2</u>
<u>MILS 270 Work Experience in Military Leadership</u>	<u>3-4</u>
ENGL 101 Reading and Composition or	
BUSE 119 Business Communications	3
POLI 102 The American Political System	3
Select Three Units from the Following:	
<u>AVIA 125 Aviation and Airport Management</u>	<u>3</u>
AVIA 128 Group Dynamics for High Risk Teams	3
AVIA 228 Group Dynamics II	3
BUSE 201 Business Organization and Management	3
<u>MILS 120 Military Justice, Ethics, and the Law of Armed</u>	
<u>Conflict</u>	<u>3</u>
<u>MILS 270 Work Experience in Military Leadership</u>	<u>1-4</u>
SUPR 101 Introduction to Supervision	3
SUPR 115 Management and Organization for	
Supervisors	3
Total Units = 18-19	