

Curriculum Instructional Council, April 10, 2003

APPROVED

Actions Taken

See Proposal Impact (PI) reports to view list of courses and/or programs that may be affected by the following proposed actions.

Action	
American Sign Language/Interpreting (AMSL)	
<p>100 American Sign Language I 4.00 hours lecture, .00 hours lab, 4.00 units Grade Only</p> <p>REQUISITES: Advisory: ENGL 051 and ENGL 056 with a grade of "C" or better, or equivalent, or W5/R5.</p> <p>This is an entry level course designed to introduce students to American Sign Language as it is used within Deaf Culture. Students are taught to use American Sign Language by signing, using facial grammar, and listening to other speakers of the language at the novice level. The course is designed for students who want ASL to explore the basic language structure of ASL and Deaf Culture.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities. CSU General Education; IGETC UC Transfer Course List</p> <p>CAN DATA: None</p>	<p>Offered At: City, Mesa</p> <p>Action(s) Proposed: Change hours and units. <i>Approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Propose for IGETC, Area 6A, <i>Languages Other than English</i> (UC requirement only). Effective term to be determined. <i>Approved</i></p> <p>Proposed For College(s): City, Mesa</p> <p>Originating Campus: Mesa</p> <p>Effective: Fall 2003</p>
Arabic (ARAB)	
<p>085 Spoken Arabic 3.00 hours lecture, .00 hours lab, 3.00 units Letter Grade, Student may petition for Credit/No Credit</p> <p>REQUISITES: Advisory: ENGL 056 with a grade of "C" or better, or equivalent, or R5.</p> <p>This course is designed for students without any prior knowledge of Arabic. It may be used for travel, business, and government service in Arab countries. The course does not intend to teach students how to read or write using the Arabic alphabet.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Not Applicable to Associate Degree, Occupational/Vocational basic skills.</p> <p>CAN DATA: None</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Deactivate course (not at any college). <i>Approved</i></p> <p>Proposed For College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Fall 2003</p>

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Arabic (ARAB)

<p>101 First Course in Arabic 5.00 hours lecture, .00 hours lab, 5.00 units Grade Only</p> <p>REQUISITES: Advisory: ENGL 056 with a grade of "C" or better, or equivalent, or R5.</p> <p>This course is an introduction to the sound and writing system of the Arabic language. The course also provides students with the basic structural and lexical knowledge to enable them to communicate orally and in writing in Arabic at a beginning level. Emphasis is placed on developing the students' ability to perform language functions in real-life situations through structured activities and grammatical exercises and on providing students with an overview of Arabic culture.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities. UC Transfer Course List</p> <p>CAN DATA: None</p>	<p>Offered At: City</p> <p>Action(s) Proposed:</p> <p>Change grading option. <i>Not approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Proposed For College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Fall 2003</p>
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Arabic (ARAB)

<p>102 Second Course in Arabic 5.00 hours lecture, .00 hours lab, 5.00 units Letter Grade, Student may petition for Credit/No Credit</p> <p>REQUISITES: Prerequisite: ARAB 101 with a grade of "C" or better, or equivalent.</p> <p>This interactive course builds upon the structural and lexical base provided in Arabic 101 to move students from a beginning to a beginning-intermediate communication level through the introduction of a variety of noun and verb forms including the present and past tenses. Emphasis is placed on developing the student's ability to perform language functions in real-life situations through structured activities and grammatical exercises and on providing students with an overview of Arabic history, customs and culture.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer</p>	<p>Offered At: City</p> <p>Action(s) Proposed:</p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Proposed For College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Fall 2003</p>
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<p>to CSU and private colleges and universities. UC Transfer Course List</p> <p>CAN DATA: None</p>	
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Automotive Technology (AUTO)

<p>055 Basic Electricity and Electrical Systems Fundamentals 1.50 hours lecture, 4.50 hours lab, 3.00 units Grade Only</p> <p>REQUISITES: Advisory: ENGL 051 or ENGL 056 and MATH 032, each with a grade of "C" or better, or equivalent, or W5 or R5 and M20. Limitation on Enrollment: This course is not open to students with previous credit for AUTO 114B</p> <p>Students learn about basic electrical principles, body wiring, and starting and charging systems. Topics include the construction, operation, and function of electrical components for Toyotas, Chryslers, Hondas, and/or other manufacturers.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p> <p>CAN DATA: None</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Change course number from 114B. <i>Approved</i></p> <p>Change advisory. <i>Approved</i></p> <p>Change limitation on enrollment. <i>Approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Note #1: <i>See Program Impact Report for awards affected by course number change.</i></p> <p>Note #2: <i>Originator to deactivate AUTO 114B.</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Fall 2003</p>
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Automotive Technology (AUTO)

<p>062 Electrical Mastery 3.00 hours lecture, 3.00 hours lab, 4.00 units Grade Only</p> <p>REQUISITES: Advisory: AUTO 055 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for AUTO 122 .</p> <p>This course prepares students to diagnose and repair basic-to-complex electrical systems used in modern automobiles. It includes a review of the principles of electrical circuits, the study of electrical devices, the use of test equipment to diagnose malfunctions, and the examination of various computerized control systems. The course emphasizes the development of a systematic diagnostic and repair procedure. Students use Toyota, Chrysler, or Honda-specific materials; they may also use electric vehicles or components designed by other companies.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p> <p>CAN DATA: None</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Change course number from 122. <i>Approved</i></p> <p>Change advisory. <i>Approved</i></p> <p>Add limitation on enrollment. <i>Approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Note #1: See Program Impact Report for awards affected by course number change.</p> <p>Note #2: Originator to deactivate AUTO 122.</p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Fall 2003</p>
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Automotive Technology (AUTO)

<p>064 Advanced Fuel and Emissions Systems 1.00 hours lecture, 3.00 hours lab, 2.00 units Grade Only</p> <p>REQUISITES: Advisory: AUTO 062 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for AUTO 124 .</p> <p>This course prepares students to diagnose and repair carbureted, fuel injected, and electronically controlled fuel systems. Topics include automotive fuel characteristics, fuel delivery, emission control, and engine performance. This course may include Toyota, Chrysler, or Honda-specific class materials.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p> <p>CAN DATA: None</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Change course number from 124. <i>Approved</i></p> <p>Change advisory. <i>Approved</i></p> <p>Add limitation on enrollment. <i>Approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Note #1: See Program Impact Report for awards affected by course number change.</p> <p>Note #2: Originator to</p>
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	<p><i>deactivate AUTO 124.</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Fall 2003</p>
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Automotive Technology (AUTO)

<p>066 Drivability 1.00 hours lecture, 3.00 hours lab, 2.00 units Grade Only</p> <p>REQUISITES: Advisory: AUTO 064 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for AUTO 126 .</p> <p>Students learn how to diagnose and troubleshoot automotive power-train systems. The course emphasizes the development of a systematic trouble-shooting process that uses diagnostic test equipment. It may incorporate Toyota, Chrysler, or Honda-specific class materials as well as up-to-date materials from other manufacturers.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p> <p>CAN DATA: None</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Change course number from 126. <i>Approved</i></p> <p>Change advisory. <i>Approved</i></p> <p>Add limitation on enrollment. <i>Approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Note #1: See Program Impact Report for awards affected by course number change.</p> <p>Note #2: Originator to deactivate AUTO 126.</p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Fall 2003</p>
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Automotive Technology (AUTO)

<p>068 Climate Control Systems 1.50 hours lecture, 3.00 hours lab, 2.50 units Grade Only</p> <p>REQUISITES: Advisory: ENGL 051 or ENGL 056 and MATH 032, each with a grade of "C" or better, or equivalent, or W5 or R5 and M20. Limitation on Enrollment: This course is not open to students with previous credit for AUTO 138.</p> <p>This course introduces students to climate control systems and focuses on heating and air conditioning systems and related components. Students diagnose and repair common problems with climate control systems, including electrical and pneumatic controls, evacuation and recharging of air conditioning, and system installation. The course includes Chrysler, Toyota, and/or Honda-specific class materials or other up-to-date materials.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p> <p>CAN DATA: None</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Change course number from 138. <i>Approved</i></p> <p>Add advisory. <i>Approved</i></p> <p>Add limitation on enrollment. <i>Approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Note #1: See Program Impact Report for awards affected by course number change.</p> <p>Note #2: Originator to deactivate AUTO 138.</p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Fall 2003</p>
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Automotive Technology (AUTO)

<p>095 Automotive Technology Internship .00 hours lecture, .00 hours lab, 1.00 - 2.00 units Grade Only</p> <p>REQUISITES: Limitation on Enrollment: Must obtain an Add Code from Work Experience Coordinator for enrollment. This course is not open to students with previous credit for AUTO 275. Students may not earn credit for Automotive Technology 090 simultaneously.</p> <p>This course provides on-the-job experience in students' current course of study. Students receive pay for work in an industrial setting equivalent to 320 hours for each unit earned. The combined maximum credit for all work experience courses from all disciplines may not exceed 16 units.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Change course number from 275. <i>Approved</i></p> <p>Change limitation on enrollment. <i>Approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Note #1: See Program Impact Report for awards affected by course number change.</p> <p>Note #2: Originator to deactivate AUTO 275.</p>
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<p>CAN DATA: None</p>	<p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Fall 2003</p>
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Aviation (AVIA)

<p>140 Private Pilot Aeronautical Instruction 3.00 hours lecture, .00 hours lab, 3.00 units Grade Only</p> <p>REQUISITES: Advisory: ENGL 051 and ENGL 056and MATH 032, each with a grade of "C" or better, or equivalent, or W5/R5/M20.</p> <p>This course provides basic aeronautical knowledge for the beginning pilot. Instruction includes the principles of flight, engine operations, aircraft performance, Federal Aviation Regulations, flight publications, and a special emphasis on air navigation. This course, with Aviation 130, fulfills all requirements for the Federal Aviation Administration (FAA) Private Pilot written knowledge test.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities.</p> <p>CAN DATA: None</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Change course title. <i>Approved</i></p> <p>Change advisory. <i>Approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Fall 2003</p> <p>Note: See <i>Program Impact Report</i> for awards affected by course title change.</p>
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Aviation (AVIA)

<p>170 Air Traffic Control 5.00 hours lecture, .00 hours lab, 5.00 units Grade Only</p> <p>REQUISITES: None</p> <p>A study of the Air Traffic Control system and opportunities for employment, includes aircraft recognition, and terminology; airport traffic rules and control procedures; enroute and terminal IFR procedures including RADAR operations; ATC clearances; VFR and IFR separation standards; functions of Flight Service Stations, Towers, TRACONS and Air Route Traffic Control Centers. The FAA entrance requirements, exam and hiring procedures will be studied. Major emphasis will be on FAA Academy curricula and instructional methods and the application of ATC rules. Skills equivalent to eligibility for English 56 are strongly recommended.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Deactivate course (not at any college). <i>Approved</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Summer 2003</p>
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to CSU and private colleges and universities. CAN DATA: None	
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Aviation (AVIA)

<p>200 Commercial Pilot Instruction 3.00 hours lecture, .00 hours lab, 3.00 units Grade Only</p> <p>REQUISITES: Advisory: AVIA 140 and ENGL 056 and MATH 032, each with a grade of "C" or better, or equivalent, or R5/M20.</p> <p>This course provides advanced instruction in aerodynamics, aircraft engine operating principles, large and multi-engine aircraft systems and performance, weight and balance, and stability and navigation. Completion of this course, together with Aviation 130, prepares the student for the FAA Commercial Pilot written examination.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities.</p> <p>CAN DATA: None</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Change advisory. <i>Approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Fall 2003</p>
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Aviation Maintenance Technology (AVIM)

<p>100S General Aviation Maintenance Technology Practices .00 hours lecture, 12.00 hours lab, 4.00 units Grade Only</p> <p>REQUISITES: Corequisite: Completion of or concurrent enrollment in AVIM 100 with a grade of "C" or better, or equivalent. Advisory: MATH 032 and ENGL 042 with a grade of "C" or better, or equivalent, or M20/R4. Limitation on Enrollment: This course is not open to students with previous credit for AVIM 50, 100L, 102A, 102B, 102C, 102D, or 102E</p> <p>This course provides practical training in the use of basic hand and power tools, safety wiring techniques, identification and sharpening of twist drills, proper torque methods, Federal Aviation Administration (FAA) forms and publications, performance of aircraft weight and balance, aircraft fuel and instrument systems, materials and processes, aircraft hardware, corrosion control, drafting and blueprint reading, applied mathematics, and applied physics. The content of this course meets the minimum requirements of Federal Aviation Regulation (FAR) Part 147; Appendix B; Subjects B, C, D, E, F, G, H, I, J, K, and L. FAR</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Change transfer status. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Spring 2003</p>
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<p>Part 147, Appendix C, Section II, Subjects D and F.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities.</p> <p>CAN DATA: None</p>	
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Aviation Maintenance Technology (AVIM)

<p>101A Aerodynamics Theory 3.00 hours lecture, .00 hours lab, 3.00 units Grade Only</p> <p>REQUISITES: Advisory: MATH 032 and ENGL 042 with a grade of "C" or better, or equivalent, or M20/R4. Limitation on Enrollment: This course is not open to students with previous credit for AVIM 100</p> <p>The study of aircraft nomenclature and structure, basic aerodynamic theory, stability, primary and secondary flight controls and fixed and rotary-wing principles of operation.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities. CSU General Education</p> <p>CAN DATA: None</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Deactivate course (not at any college). <i>Approved</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Summer 2003</p> <p>Note: See Program Impact Report for awards affected by course deactivation.</p>
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Aviation Maintenance Technology (AVIM)

<p>101B Forms, Publication, and Weight and Balance Theory 3.00 hours lecture, .00 hours lab, 3.00 units Grade Only</p> <p>REQUISITES: Advisory: MATH 032 and ENGL 042 with a grade of "C" or better, or equivalent, or M20/R4. Limitation on Enrollment: This course is not open to students with previous credit for AVIM 100</p> <p>The study of FAA and manufacturer's aircraft specifications, data sheets, manuals, publications, related Federal Aviation Regulations, forms and records. The study of weight and balance theory and ground operation and servicing.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities. CSU General Education</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Deactivate course (not at any college). <i>Approved</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Summer 2003</p> <p>Note: See Program Impact Report for awards affected by course deactivation.</p>
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Aviation Maintenance Technology (AVIM)

<p>101C Aircraft Fuel and Instrument System Theory 3.00 hours lecture, .00 hours lab, 3.00 units Grade Only</p> <p>REQUISITES: Advisory: MATH 032and ENGL 042 with a grade of "C" or better, or equivalent, or M20/R4. Limitation on Enrollment: This course is not open to students with previous credit for AVIM 100</p> <p>A study of the theory of aircraft fuel systems and components, fuel management, fueling and defueling systems, dump systems, and fluid lines and fittings. Additionally, a study of heading, speed, altitude, attitude, time, temperature, pressure, and position instruments.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities. CSU General Education</p> <p>CAN DATA: None</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Deactivate course (not at any college). <i>Approved</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Summer 2003</p> <p>Note: See Program Impact Report for awards affected by course deactivation.</p>
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Aviation Maintenance Technology (AVIM)

<p>101D Material and Process Theory 3.00 hours lecture, .00 hours lab, 3.00 units Grade Only</p> <p>REQUISITES: Advisory: MATH 032and ENGL 042 with a grade of "C" or better, or equivalent, or M20/R4. Limitation on Enrollment: This course is not open to students with previous credit for AVIM 100</p> <p>The study of ferrous and nonferrous material and heat treating processes, nondestructive testing methods, precision measuring devices, aircraft hardware systems, and cleaning and corrosion control.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities. CSU General Education</p> <p>CAN DATA: None</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Deactivate course (not at any college). <i>Approved</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Summer 2003</p> <p>Note: See Program Impact Report for awards affected by course deactivation.</p>
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Biology (BIOL)

<p>232 Experience in Human Dissection .00 hours lecture, 3.00 hours lab, 1.00 units Letter Grade, Student may petition for Credit/No Credit</p> <p>REQUISITES: Prerequisite: BIOL 230 with a grade of "C" or better, or equivalent. Advisory: Preregistration counseling with instructor is highly recommended.</p> <p>This course provides a supervised study and actual experience in human dissection. Mastery of dissection techniques and human anatomy at this level assists students pursuing careers in nursing, medicine, and other allied health professions.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities.</p> <p>CAN DATA: None</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Proposed For College(s): City, Mesa, Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Spring 2003</p>
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Black Studies (BLAS)

<p>100 Introduction to Black Studies 3.00 hours lecture, .00 hours lab, 3.00 units Letter Grade, Student may petition for Credit/No Credit</p> <p>REQUISITES: Advisory: ENGL 051 or ENGL 056 with a grade of "C" or better, or equivalent, or W5/R5.</p> <p>This course is a survey of the Black Studies discipline including its social and academic origins, goals and development. Emphasis is placed on providing students with an understanding of the fundamental areas of study within the field and of the interdisciplinary approach to studying the African experience in America and the world. This course is intended for students who wish to major in Black Studies and/or who wish to gain general knowledge of the Black experience.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities. IGETC; UC Transfer Course List</p>	<p>Offered At: City, Mesa</p> <p>Action(s) Proposed: Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Propose for IGETC, Area 4, <i>Social and Behavioral Science - Ethnic Studies</i> and <i>Interdisciplinary Social and Behavioral Studies</i>. Effective term to be determined. <i>Approved</i></p> <p>Proposed For College(s): Mesa, City</p> <p>Originating Campus: City</p> <p>Effective: Spring 2003</p>
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Black Studies (BLAS)

<p>135 Introduction to Black Politics 3.00 hours lecture, .00 hours lab, 3.00 units Letter Grade, Student may petition for Credit/No Credit</p> <p>REQUISITES: Advisory: ENGL 051 or ENGL 056 with a grade of "C" or better, or equivalent, or W5/R5.</p> <p>This course is a survey of African American experiences with the United States political system from the Colonial era to the present. Emphasis is placed on the role of race in American political culture, practices and institutions as well as the ideas, tactics and organizations developed and employed by African Americans in their struggle for political power. This course is intended for students who wish to major in Black Studies and/or who wish to gain general knowledge of the Black experience.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities. CSU General Education; IGETC UC Transfer Course List</p> <p>CAN DATA: None</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Proposed For College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Spring 2003</p>
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Black Studies (BLAS)

<p>145A Introduction to African History 3.00 hours lecture, .00 hours lab, 3.00 units Letter Grade, Student may petition for Credit/No Credit</p> <p>REQUISITES: Advisory: ENGL 051 and ENGL 056 with a grade of "C" or better, or equivalent, or W5/R5.</p> <p>This course is a survey of African History from the Stone Age through the beginnings of European colonization in the 1870s. Emphasis is placed on providing students with a broad presentation of the geographical features of the continent and its connections to the rest of the world, local and regional ways of life and institutions, slavery, European conquest and colonization and African resistance to colonization.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p>	<p>Offered At: City, Mesa</p> <p>Action(s) Proposed: Change advisory. <i>Approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Proposed For College(s): City, Mesa</p> <p>Originating Campus: City</p> <p>Effective: Fall 2003</p>
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* Requires Board of Trustees approval prior to implementation.
 **Pending state approval.

Note: Hard copy proposals for Centers for Education and Technology were distributed and approved.

Curriculum Instructional Council, April 10, 2003

APPROVED

Actions Taken

<p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities. CSU General Education; IGETC UC Transfer Course List</p>	
<p>CAN DATA: None</p>	

Child Development (CHIL)

<p>131 Curriculum: Language/Science 3.00 hours lecture, .00 hours lab, 3.00 units Grade Only</p> <p>REQUISITES: Advisory: ENGL 043 and ENGL 042 with a grade of "C" or better, or equivalent, or W4/R4.</p> <p>This course is an introductory study of the function of language, math and science learning in early childhood educational programs. Emphasis is placed on the development of language and science curriculum activities, basic teaching skills, guidance techniques, equipment and materials. Students select appropriate activities for a variety of age groups and maturity levels based on child development theories and concepts. This course may be used for licensing, child development permits, transfer and general interest for working with children.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities. CSU General Education</p> <p>CAN DATA: None</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Propose for CSU GE, Area C2, <i>Arts, Literature, Philosophy, and Foreign Languages – Humanities. Approved</i></p> <p>Proposed For College(s): City, Mesa, Miramar</p> <p>Originating Campus: Mesa</p> <p>Effective: Fall 2003</p>
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Cosmetology (COSM)

<p>50LB Fundamentals of Cosmetology II .00 hours lecture, 9.00 hours lab, 3.00 units Grade Only</p> <p>REQUISITES: Prerequisite: COSM 50LA with a grade of "C" or better, or equivalent. Corequisite: Completion of or concurrent enrollment in COSM 050 or COSM 060, each with a grade of "C" or better, or equivalent. Advisory: Completion of or concurrent enrollment in ENGL 051 and ENGL 056 with a grade of "C" or better, or equivalent, or W5/R5. Limitation on Enrollment: This course is not open to students with previous credit for COSM 110 or 110B or 50L</p> <p>This course is a continuation of Cosmetology 50LA, an introduction to the basic fundamentals of Cosmetology, at a more advanced level. Course content includes basic procedures of draping, shampooing, conditioning, haircutting, wet hairstyling, manicuring, pedicuring,</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Change hours and units. <i>Approved</i></p> <p>Change advisory. <i>Approved</i></p> <p>Add prerequisite. <i>Approved</i></p> <p>Add corequisite. <i>Approved</i></p> <p>Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p>
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<p>facials, make-up, and removing unwanted hair. This course is intended to prepare students for 60LA and the California State Bureau of Barbering and Cosmetology licensure exam.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p> <p>CAN DATA: None</p>	<p>Proposed For College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Fall 2003</p> <p>Note: See <i>Program Impact Report</i> for awards affected by course unit value change.</p>
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Diesel Technology (DIES)

<p>122 Diesel Engines B 4.00 hours lecture, 9.00 hours lab, 7.00 units Grade Only</p> <p>REQUISITES: Corequisite: Completion of or concurrent enrollment in DIES 100 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for DIES 120</p> <p>Students learn the fundamental skills necessary to perform major overhaul operations on Caterpillar diesel engines. Subjects include theory of operation, construction and application, how to use diesel repair shop equipment and tools, and dynamometer performance testing.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities.</p> <p>CAN DATA: None</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Spring 2003</p>
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Diesel Technology (DIES)

<p>123 Diesel Engines C 1.00 hours lecture, 3.00 hours lab, 2.00 units Grade Only</p> <p>REQUISITES: Corequisite: Completion of or concurrent enrollment in DIES 100 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for DIES 127</p> <p>Students learn the fundamental skills necessary to evaluate and repair engine components and accessories including cylinder blocks. Students also learn how to remove and install engines.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Change course description. <i>Approved</i></p> <p>Integrate outline. <i>Approved</i></p> <p>Proposed For College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Spring 2003</p>
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Curriculum Instructional Council, April 10, 2003

APPROVED

Actions Taken

<p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities.</p> <p>CAN DATA: None</p>	
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Engineering (ENGE)

<p>*050 Building Educational Bridges Through Robotics Competitions 1.00 hours lecture, 2.00 hours lab, 1.50 units Credit/No Credit Only</p> <p>REQUISITES: Limitation on Enrollment: This course is not open to students with previous credit for ENGE 265A, <i>Building Educational Bridges through Robotics Competitions</i>.</p> <p>This introductory course addresses the knowledge, skills and activities needed to organize, promote and manage a robotics competition team. Team building and collaborative learning are stressed. State-of-the-art computer software, employing pedagogically developed graphical command boxes, is used to develop effective, easy to use and understand programs to control the robots.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p> <p>CAN DATA: None</p>	<p>Offered At: City</p> <p>Action(s) Proposed: New course. <i>Approved</i></p> <p>Proposed For College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Fall 2003</p>
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Machine Technology (MACT)

<p>140 Machine Technology 3.00 hours lecture, 3.00 hours lab, 4.00 units Grade Only</p> <p>REQUISITES: Advisory: ENGL 051 and ENGL 056, each with a grade of "C" or better, or equivalent, or W5/R5. Advisory: Completion of or concurrent enrollment in MATH 095 with a grade of "C" or better, or equivalent, or M40.</p> <p>This course is an introduction to the Machine Technology field. Emphasis is placed on safety, measurements, common formulas, machining applications, drawings, and career opportunities in the field. This course is designed for students planning to major in the occupational field of machine technology.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Add advisory. Change course description. <i>Approved</i> Change transfer status. <i>Approved</i> Integrate outline. <i>Approved</i></p> <p>Proposed For College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Fall 2003</p>
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* Requires Board of Trustees approval prior to implementation.

**Pending state approval.

Note: Hard copy proposals for Centers for Education and Technology were distributed and approved.

Curriculum Instructional Council, April 10, 2003

APPROVED

Actions Taken

<p>to CSU and private colleges and universities.</p> <p>CAN DATA: None</p>	
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Political Science (POLI)

<p>140 Contemporary International Politics 3.00 hours lecture, .00 hours lab, 3.00 units Letter Grade, Student may petition for Credit/No Credit</p> <p>REQUISITES: Advisory: ENGL 051 and ENGL 056 with a grade of "C" or better, or equivalent, or W5/R5.</p> <p>This course is a study of world politics including the various approaches to international relations and international political economy. Emphasis is placed on the roles of nationalism, nation-states, transnationalism and international organizations in the making of contemporary world politics as well as on issues of national security, power and diplomacy, economic competition, international law and the environment.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and private colleges and universities. CSU General Education; IGETC UC Transfer Course List</p> <p>CAN DATA: None</p>	<p>Offered At: City, Mesa</p> <p>Action(s) Proposed: Remove limitation on enrollment. <i>Approved</i></p> <p>Change course description. <i>Approved with modification.***</i></p> <p>Integrate outline. <i>Approved with modification.***</i></p> <p>Activate at Miramar. <i>Approved</i></p> <p>Proposed For College(s): City, Mesa, Miramar</p> <p>Originating Campus: City</p> <p>Effective: Summer 2003</p> <p><i>***Pending Instructional Services' receipt of written modifications from Will Tappen.</i></p>
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PROGRAM CHANGES

(Note: To view from *Proposals* screen, click *Program Search* button, scroll down to program name, then option title, if appropriate, and click PR icon.)

Associated Builders and Contractors Apprenticeships, City, effective 034 (Program ID 796)

- * **Add Certificate of Achievement, *Construction Electronic Systems Technician*, 34 units. *Approved*
- * **Add Associate in Science, *Construction Electronic Systems Technician*, 34 units. *Approved*

San Diego and Imperial Counties Roofing Apprenticeship, City, effective 034 (Program ID 802)

- *Deactivate program. *Approved*

San Diego City Civil Service Apprenticeship, City, effective 034 (Program ID 800)

- * **Add new program. *Approved*
- * **Add Certificate of Achievement, *Communications Technician Apprenticeship*, 34.5 units. *Approved*

* Requires Board of Trustees approval prior to implementation.
 **Pending state approval.

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