

**Curriculum Instructional Council  
Actions Taken**

**APPROVED**

**Action**

**Art-Fine Art (ARTF )**

<p><b>100 Art Orientation</b>  <b>Letter Grade, Student may petition for Credit/No Credit</b>  <b>3.00 hours lecture, .00 hours lab, 3.00 units</b></p> <p><b>REQUISITES:</b> None</p> <p>In this survey of the visual arts, students learn about the different aesthetic approaches, philosophies, and regional and cultural contributions the visual arts have on societies. Students also learn about different media and art professions.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities. CSU, General Education; IGETC</p>	<p><b>Offered At:</b> City, Mesa, Miramar</p> <p><b>Action Proposed:</b>            - Course Revision and/or Integration (Activation Included)            - Change Course Description</p> <p><b>Proposed For College(s):</b> Mesa, Miramar, City</p> <p><b>Dist. ED Proposed For College(s):</b> Miramar</p> <p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> <b>Hold for Later CIC Agenda</b></p>
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**Art-Fine Art (ARTF )**

<p><b>175A Sculpture I</b>  <b>Letter Grade, Student may petition for Credit/No Credit</b>  <b>1.50 hours lecture, 4.50 hours lab, 3.00 units</b></p> <p><b>REQUISITES:</b>            Advisory: ARTF 150A with a grade of "C" or better, or equivalent.</p> <p>This course is an introduction to sculptural materials, processes and forms. The course helps students to appreciate the shapes and functions of sculpture (past and present) in the context of hands-on experience. This course is intended for transfer students planning to major in art and for all students interested in working in three-dimensional media.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities. UC Transfer Course List.</p>	<p><b>Offered At:</b> City, Mesa, Miramar</p> <p><b>Action Proposed:</b> Course Revision and/or Integration (Activation Included)            - Change Course Description            - Add Advisory</p> <p><b>Proposal Actions:</b> Integrated course outline</p> <p><b>Proposed For College(s):</b> City, Mesa, Miramar</p> <p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> Approval</p>
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**Aviation Maintenance Technology (AVIM )**

<p><b>100 General Aviation Technology Theory</b>  <b>Grade Only</b>  <b>12.00 hours lecture, .00 hours lab, 12.00 units</b></p> <p><b>REQUISITES:</b>            Advisory: MATH 032 and ENGL 055, each with a grade of "C" or better, or equivalent, or M20/R4.            Limitation on Enrollment: The course is not open to students with previous credit for AVIM 101A, 101B, 101C, or 101D</p>	<p><b>Offered At:</b> Miramar</p> <p><b>Action Proposed:</b> Course Revision and/or Integration (Activation Included)            - Change Course Description            - Change Limitation on Enrollment</p> <p><b>Proposal Actions:</b> Integrated course outline</p>
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## Curriculum Instructional Council

**APPROVED**

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<p>This course taken in conjunction with AVIM 100S is the recommended first semester course load for students who want a Mechanic's Certificate with Airframe and Power plant ratings. Students learn about the atmosphere, aerodynamic theory, aircraft structures, and flight controls. The course also introduces students to Federal Aviation Regulations, maintenance forms and publications, weight and balance procedures, aircraft fuel and instrument systems, fluid lines and fittings, corrosion control, aircraft hardware identification, materials and processes, non-destructive testing, and precision measuring devices.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities.</p>	<p><b>Proposed For College(s):</b> Miramar</p> <p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> Approval</p>
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### Aviation Maintenance Technology (AVIM )

<p><b>103A Aircraft Wood, Fabric, Finishing and Composite Structures Grade Only</b>  <b>3.00 hours lecture, .00 hours lab, 3.00 units</b></p> <p><b>REQUISITES:</b>          Prerequisite: AVIM 100 &amp; AVIM 100S, each with a grade of "C" or better, or equivalent.</p> <p>Students learn about the design, inspection, servicing, testing, and repair of aircraft wood, composite, plastic enclosures, interior furnishings, and seatbelts.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities.</p>	<p><b>Offered At:</b> Miramar</p> <p><b>Action Proposed:</b> Course Revision and/or Integration (Activation Included)          - Change Course Description</p> <p><b>Proposal Actions:</b> Integrated course outline</p> <p><b>Proposed For College(s):</b> Miramar</p> <p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> Approval</p>
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### Biology (BIOL )

<p><b>130 Human Heredity</b>  <b>Letter Grade, Student may petition for Credit/No Credit</b>  <b>3.00 hours lecture, .00 hours lab, 3.00 units</b></p> <p><b>REQUISITES:</b>          Advisory: ENGL 051, with a grade of "C" or better, or equivalent, or W5.</p> <p>A course studying mechanisms of human heredity, effects of inheritance on human processes and implications of recent genetic knowledge on the welfare of man.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities. CSU General Education; IGETC UC Transfer Course List</p>	<p><b>Offered At:</b> Mesa, Miramar</p> <p><b>Action Proposed:</b> Course Activation (Currently active at another college)</p> <p><b>Proposed For College(s):</b> City</p> <p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> Approval</p>
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**Curriculum Instructional Council  
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**APPROVED**

**COSMETOLOGY (COSM)**

**\*\*92 Extended Laboratory Practice**

**6-18 hours lab per week  
(9 week course), 1-3 unit  
Credit/No Credit Only**

**Offered at City.**

*Prerequisite:* Cosmetology 60 and 60L, each with a grade of "C" or better, or equivalent.

*Limitation on Enrollment:* Must obtain an Add Code from the instructor for enrollment.

This course is continued laboratory practice for advanced cosmetology students who need to complete 1600 hours mandated for examination and for licensure by the California State Board of Cosmetology. Emphasis is placed on client services (including chemical and non-chemical services) and an understanding of all types of hair texture. This course teaches communication skills as related to client services and professionalism and is intended to support students in their employment goals. This course may be repeated in combination with Cosmetology 220 for a total of three times. Associate Degree Credit.

Add prerequisite effective 024. *Approved*

Change limitation on enrollment effective 024. *Approved*

Change course description effective 024. *Approved*

Add repeatability effective 024. *022*

**Actions Taken:** Approval

**Diesel Technology (DIES )**

<p><b>125 Diesel Engines I</b> <b>Grade Only</b> <b>3.00 hours lecture, 3.00 hours lab, 4.00 units</b></p> <p><b>REQUISITES:</b> Pre- or Co requisite: completion of or concurrent enrollment in DIES 100 with a grade of "C" or better, or equivalent. Limitation on Enrollment: The course is not open to students with previous credit for DIES 121 with a grade of "C" or better, or equivalent.</p> <p>Students learn the fundamental skills necessary to perform major overhaul operations on two stroke cycle diesel engines. Subjects include theory of operation, construction and application, and how to use diesel repair shop equipment and tools.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities.</p>	<p><b>Offered At:</b> Miramar</p> <p><b>Action Proposed:</b> Course Revision and/or Integration (Activation Included) - Change Course Description - Change Limitation on Enrollment</p> <p><b>Proposal Actions:</b> Integrated course outline</p> <p><b>Proposed For College(s):</b> Miramar</p> <p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> Approval</p>
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**Diesel Technology (DIES )**

<p><b>137 Diesel Fuel Injection Systems</b> <b>Grade Only</b> <b>1.00 hours lecture, 3.00 hours lab, 2.00 units</b></p> <p><b>REQUISITES:</b> Pre- or Co requisite: completion of or concurrent enrollment in DIES 100 with a grade of "C" or better, or equivalent.</p> <p>Students learn the basic skills necessary to understand and service diesel fuel injection systems. They learn which industry-based procedures are used to disassemble, assemble, and test fuel pumps, nozzles, and injectors. Students also learn how industry-</p>	<p><b>Offered At:</b> Miramar</p> <p><b>Action Proposed:</b> Course Revision and/or Integration (Activation Included) - Remove Limitation on Enrollment</p> <p><b>Proposal Actions:</b> Integrated course outline</p> <p><b>Proposed For College(s):</b> Miramar</p>
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## Curriculum Instructional Council Actions Taken

### APPROVED

<p>based standards are used for maintaining, repairing, and adjusting fuel pumps, governors, and injectors on live diesel engines.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities.</p>	<p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> Approval</p>
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### Diesel Technology (DIES )

<p><b>137A Advanced Diesel Fuel Injection Systems</b> <b>Grade Only</b> <b>1.00 hours lecture, 3.00 hours lab, 2.00 units</b></p> <p><b>REQUISITES:</b> Prerequisite: DIES 137 &amp; DIES 144, each with a grade of "C" or better, or equivalent.</p> <p>This course concentrates on the electronically controlled fuel injection systems of Caterpillar, Cummins, and Detroit Diesel engines. Students perform independently while learning system design, analysis, and mechanical adjustments. Students learn how to use electronic service tools to access and set programmable system features and electronic diagnostic tools to troubleshoot system malfunctions.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities.</p>	<p><b>Offered At:</b> Miramar</p> <p><b>Action Proposed:</b> Course Revision and/or Integration (Activation Included) - Change Course Description - Remove Limitation on Enrollment - Remove Corequisite</p> <p><b>Proposal Actions:</b> Integrated course outline</p> <p><b>Proposed For College(s):</b> Miramar</p> <p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> Approval</p>
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### English (ENGL )

<p><b>237 Women in Literature</b> <b>Letter Grade, Student may petition for Credit/No Credit</b> <b>3.00 hours lecture, .00 hours lab, 3.00 units</b></p> <p><b>REQUISITES:</b> Prerequisite: ENGL 051 and ENGL 056, each with a grade of "C" or better, or equivalent, or W5/R5. Advisory: ENGL 101; or ENGL 105, each with a grade of "C" or better, or equivalent, or W6/R6.</p> <p>This course introduces the student to images of women in literature and to women writers. Students read from a variety of genres including stories, poetry, novels, and essays, written by women and men from a range of social, cultural, and ethnic backgrounds.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities. CSU General Education; IGETC UC Transfer Course List</p>	<p><b>Offered At:</b> City, Miramar</p> <p><b>Action Proposed:</b> Course Revision and/or Integration (Activation Included)</p> <p><b>Proposed For College(s):</b> City, Miramar</p> <p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> Approval</p>
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### Mathematics (MATH )

<p><b>122 Basic Techniques of Calculus II</b>  <b>Letter Grade, Student may petition for Credit/No Credit</b>  <b>3.00 hours lecture, .00 hours lab, 3.00 units</b></p> <p><b>REQUISITES:</b>  Prerequisite: MATH 121 with a grade of "C" or better, or equivalent.</p> <p>In this continuation of Mathematics 121, students intending to major in business, natural science, or social science learn about integration, multivariable functions, differential equations, series, and formatting trigonometric functions. This course does not fulfill a mathematics requirement for students intending to major in mathematics, chemistry, physics, or engineering.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> Not required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities. CSU General Education; IGETC, UC Transfer Course List Mathematics (MATH) 122 and 151 combined: maximum credit, one course.</p>	<p><b>Offered At:</b> City, Mesa, Miramar</p> <p><b>Action Proposed:</b> Course Revision and/or Integration (Activation Included)</p> <p><b>Proposal Actions:</b> Integrated course outline</p> <p><b>Proposed For College(s):</b> Mesa, Miramar, City</p> <p><b>Dist. Ed Proposed For College(s):</b> Miramar</p> <p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> Approval</p>
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### Music (MUSI )

<p><b>206A Projects in Composition</b>  <b>Letter Grade, Student may petition for Credit/No Credit</b>  <b>3.00 hours lecture, .00 hours lab, 3.00 units</b></p> <p><b>REQUISITES:</b>  Prerequisite: MUSI 190 with a grade of "C" or better, or equivalent.  Advisory: MUSI 150A and ENGL 051 and ENGL 056, each with a grade of "C" or better, or equivalent, or W5/R5.</p> <p>In this course students learn to work efficiently as composers with the added support of constant positive feedback. This course is not limited to composing in a classical style but addresses broader issues common to all styles and genres. Included are such studies in compositional principles of form and structure, and other issues that enable students to analyze the nature of their musical creativity. The emphasis is on the students' examining from a critical standpoint weaknesses and strengths in their own original compositions as well as that of their peers, and on the students' developing their creative potential. Students have the option to create their music with the aid of recording facilities and computer workstations on campus if they have passed the Music 190 course. In addition to music majors and students with advanced knowledge of music, this course is intended for any students actively creating their own music.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities.</p>	<p><b>Offered At:</b> Mesa</p> <p><b>Action Proposed:</b> Course Revision and/or Integration (Activation Included)</p> <p><b>Proposal Actions:</b> Change Hours - Change Course Description</p> <p><b>Proposed For College(s):</b> Mesa</p> <p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> Approval</p>
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## Curriculum Instructional Council Actions Taken

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### Music (MUSI)

<p><b>206B Projects in Composition</b>  <b>Letter Grade, Student may petition for Credit/No Credit</b>  <b>3.00 hours lecture, .00 hours lab, 3.00 units</b></p> <p><b>REQUISITES:</b>  Prerequisite: MUSI 190 with a grade of "C" or better, or equivalent.  Advisory: MUSI 150A and ENGL 051 and ENGL 056, each with a grade of "C" or better, or equivalent, or W5/R5.</p> <p>This course is a companion course to Music 206A and is designed to allow students, with the aid of recording facilities and computer workstations running music software, to pursue their work as composers. This course is not limited to composing in a classical style but addresses broader issues common to all styles and genres. Included are such studies in compositional principles of balance, texture, dramatic emphasis and other issues that enable students to analyze the nature of their musical creativity. Upon completion of the Music 206 course sequence students have a portfolio of original music.</p> <p><b>FIELD TRIP REQUIREMENTS:</b> May be required</p> <p><b>TRANSFER APPLICABILITY:</b> Associate Degree &amp; Transfer to CSU and private colleges and universities.</p>	<p><b>Offered At:</b> Mesa</p> <p><b>Action Proposed:</b> Course Revision and/or Integration (Activation Included)</p> <p><b>Proposal Actions:</b> Change Hours - Change Course Description</p> <p><b>Proposed For College(s):</b> Mesa</p> <p><b>Effective:</b> Fall 2002</p> <p><b>Actions Taken:</b> Approval</p>
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