

**Curriculum Instructional Council
Actions Approved – February 24, 2011**

Administration Of Justice (ADJU)

<p>323 S.T.C. Certified Corrections Officer Core Course 80 - 90 hours lecture, 480 - 540 hours lab, 15 units Grade Only</p> <p>REQUISITES: This course provides entry-level training for correctional officers. It exceeds the minimum mandates of the California State Board of Corrections and is designed to introduce the student to the role of corrections in today's society. The course emphasizes facility operations, criminal law, ethics, inmate supervision, defensive tactics, and physical training. This course is intended for students entering initial employment as corrections officers.</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: Course Revision (May Include Activation) <i>Six Year Review</i> <i>General Education</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Student Learning Objectives</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p><i>This course is being proposed at Miramar for :</i></p> <ul style="list-style-type: none"> • <i>District Other Graduation Requirement</i> <p><i>To be reviewed at the May 12th CIC meeting.</i></p> <p>Effective: Fall 2011</p>
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*Requires Board of Trustees approval prior to implementation
~Requires CCCCCO submission

Curriculum Instructional Council
Actions Approved – February 24, 2011

Administration Of Justice (ADJU)

<p>* 361S Continuing Professional Training for Sheriff Deputies 8 - 16 hours lecture, 10 - 30 hours lab, 0.5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Administration of Justice 323 with a grade of "C" or better, or equivalent S.T.C. Certified Correctional Officer Core Course Academy or Administration of Justice 381, Administration of Justice 382, Administration of Justice 383 and Administration of Justice 384 each with a grade of "C" or better, or equivalent. This course provides advanced technical skill and proficiency training for practicing Sheriff's deputies, including detention supervisors and correctional officers. Topics include the use of force, less-lethal munitions, driving techniques, and firearms. This course meets the requirements of Peace Officer Standards & Training (POST), Title 15, Minimum Standards of Training for Local Corrections and Probation Officers (STC) and the California Legislature requiring special technical and skill proficiency training as specified in Section 13510, 6030-6043 of the California Penal Code and SB-924. This course may be repeated as necessary to meet a legally mandated training requirement as a condition of continued or volunteer employment.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Not applicable to the Associate Degree.</p>	<p>Offered At: NONE</p> <p>Action(s) Proposed: New Course Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Summer 2011</p>
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Curriculum Instructional Council
Actions Approved – February 24, 2011

Administration Of Justice (ADJU)

<p>381 P.O.S.T. Certified Regional Academy Module 1 80 - 90 hours lecture, 480 - 540 hours lab, 15 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 48 and English 49 each with a grade of "C" or better, or equivalent or Assessment Skill Level R5 and W5. This first module of a 4-phase modular instructional program introduces students to the current role of law enforcement in society. Module 1 exceeds the minimum peace officer training requirements of Section 832 of the California Penal Code. Students must complete the 4-modular instructional program in succession. This course is intended for students entering initial employment as peace officers. This course may be repeated as necessary to meet a legally mandated training requirement as a condition of continued or volunteer employment.</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: Course Revision (May Include Activation) <i>Six Year Review</i> <i>General Education</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Student Learning Objectives</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p><i>This course is being proposed at Miramar for :</i></p> <ul style="list-style-type: none"> <i>District Other Graduation Requirement</i> <p><i>To be reviewed at the February 24th CIC meeting.</i></p> <p>Effective: Fall 2011</p>
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**Curriculum Instructional Council
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Administration Of Justice (ADJU)

<p>382 P.O.S.T. Certified Regional Academy Module 2 40 - 45 hours lecture, 96 - 108 hours lab, 4.5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Administration of Justice 381 with a grade of "C" or better, or equivalent. <i>Advisory:</i> English 48 and 49 each with a grade of "C" or better, or equivalent or Assessment Skill Level R5 and W5. This peace officer orientation program module provides for the continued development of law enforcement skills and concepts acquired in Module 1. It introduces students to controlled substances, civil crisis management, arrest and control techniques, custody, hazardous materials, and information systems. Students must complete the 4-module instructional program in succession. This course is intended for students entering initial employment as peace officers. This course may be repeated as necessary to meet a legally mandated training requirement as a condition of continued or volunteer employment.</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: Course Revision (May Include Activation) <i>Six Year Review</i> <i>General Education</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p><i>This course is being proposed at Miramar for :</i></p> <ul style="list-style-type: none"> • <i>District Other Graduation Requirement</i> <p><i>To be reviewed at the February 24th CIC meeting.</i></p> <p>Effective: Fall 2011</p>
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**Curriculum Instructional Council
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Aviation Maintenance Technology (AVIM)

<p>103A Aircraft Wood, Fabric, Finishing and Composite Structures 48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Aviation Maintenance Technology 100 and Aviation Maintenance Technology 100S or Aviation Maintenance Technology 101G, Aviation Maintenance Technology 101H, Aviation Maintenance Technology 102G and Aviation Maintenance Technology 102H each with a grade of "C" or better, or equivalent. Students learn about the design, inspection, servicing, testing, and repair of aircraft wood, composite, plastic enclosures, interior furnishings, and seatbelts. This course is intended for students majoring in Aviation Maintenance Technology or those seeking a Federal Aviation Administration (FAA) Mechanics Certificate with Airframe rating.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Prerequisite (New)</i> <i>Supplies</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Aviation Maintenance Technology (AVIM)

<p>103B Aircraft Welding and Sheetmetal Structures 48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Aviation Maintenance Technology 100 and Aviation Maintenance Technology 100S or Aviation Maintenance Technology 101G, Aviation Maintenance Technology 101H, Aviation Maintenance Technology 102G and Aviation Maintenance Technology 102H each with a grade of "C" or better, or equivalent. Students learn about the design, inspection, servicing, testing, and repair of aircraft sheet metal and welded structures. Topics include identifying and selecting specific aluminum and steel alloys, selecting appropriate fasteners, and using gas and electric arc welding equipment. This course is intended for students majoring in Aviation Maintenance Technology or those seeking a Federal Aviation Administration (FAA) Mechanics Certificate with Airframe rating.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Critical Thinking Assignments</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Prerequisite (New)</i> <i>Reading Assignments</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Aviation Maintenance Technology (AVIM)

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**Curriculum Instructional Council
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<p>103C Aircraft Hydraulic Systems</p> <p align="right">48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Aviation Maintenance Technology 100 and Aviation Maintenance Technology 100S or Aviation Maintenance Technology 101G, Aviation Maintenance Technology 101H, Aviation Maintenance Technology 102G and Aviation Maintenance Technology 102H each with a grade of "C" or better, or equivalent. Students learn about the design, inspection, servicing, testing, and repair of aircraft hydraulic and pneumatic components and systems. Topics include safety considerations, fluid types, seal types, component parts, and troubleshooting issues. This course is intended for students majoring in Aviation Maintenance Technology or those seeking a Federal Aviation Administration (FAA) Mechanics Certificate with Airframe rating.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review Course Description Critical Thinking Assignments Methods of Evaluation Methods of Instruction Prerequisite (New) Supplies Texts Writing Assignments</i></p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Aviation Maintenance Technology (AVIM)

<p>103D Aircraft Landing Gear Systems</p> <p align="right">48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Aviation Maintenance Technology 100 and Aviation Maintenance Technology 100S or Aviation Maintenance Technology 101G, Aviation Maintenance Technology 101H, Aviation Maintenance Technology 102G and Aviation Maintenance Technology 102H each with a grade of "C" or better, or equivalent. This course is a study of landing gear systems, including retraction systems, shock struts, brakes, wheels, tires, and steering systems. Topics include the inspection, check, service, and repair of speed and take-off warning systems, electrical brake controls, anti-skid systems, and landing gear position indicating and warning systems. This course is intended for students majoring in Aviation Maintenance Technology or those seeking a Federal Aviation Administration (FAA) Mechanics Certificate with Airframe rating.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review Course Description Critical Thinking Assignments Methods of Evaluation Methods of Instruction Prerequisite (new) Reading Assignments Student Learning Objectives Texts Writing Assignments</i></p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Aviation Maintenance Technology (AVIM)

<p>104A Applied Aircraft Wood, Fabric, Finishing and Composite Structures 72 - 81 hours lab, 1.5 units Grade Only</p> <p>REQUISITES: <i>Co requisite: Completion of or concurrent enrollment in:</i> Aviation Maintenance Technology 103A with a grade of "C" or better, or equivalent. Students learn about the design, inspection, servicing, testing, and repair of aircraft wood, composite, plastic enclosures, interior furnishings, and seatbelts. The content of this course meets the minimum requirements of Federal Aviation Regulation (FAR) Part 147, Appendix C, Section I: Subjects A, B, C, D: 11, 12, 13. This course is intended for students majoring in Aviation Maintenance Technology or those seeking a Federal Aviation Administration (FAA) \par Mechanics Certificate with Airframe rating.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) Six Year Review <i>Co requisite (new)</i> <i>Course Description</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outside Assignments</i> <i>Prerequisite (change)</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Aviation Maintenance Technology (AVIM)

<p>104B Applied Aircraft Welding and Sheetmetal Structures 72 - 81 hours lab, 1.5 units Grade Only</p> <p>REQUISITES: <i>Corequisite: Completion of or concurrent enrollment in:</i> Aviation Maintenance Technology 103B with a grade of "C" or better, or equivalent. Students learn about the design, inspection, servicing, testing, and repair of aircraft sheet metal and welded structures. Topics include gas and electric arc welding, sheet metal layout, bending, and assembly techniques, and conventional and special fasteners. The content of this course meets the minimum requirements of Federal Aviation Regulation (FAR) Part 147, Appendix C, Section I: Subjects D: 14, 15, 16; E. This course is intended for students majoring in Aviation Maintenance Technology or those seeking a Federal Aviation Administration (FAA) Mechanics Certificate with Airframe rating.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) Six Year Review <i>Co requisite (new)</i> <i>Course Description</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Prerequisite (change)</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Aviation Maintenance Technology (AVIM)

<p>104C Applied Aircraft Hydraulic Systems</p> <p align="right">48 - 54 hours lab, 1 units Grade Only</p> <p>REQUISITES: <i>Corequisite: Completion of or concurrent enrollment in: Aviation Maintenance Technology 103C with a grade of "C" or better, or equivalent.</i> Students learn about the design, inspection, servicing, testing, and repair of aircraft hydraulic and pneumatic components and systems. Topics include safety considerations, fluid types, seal types, component parts, and troubleshooting issues. The content of this course meets the minimum requirements of Federal Aviation Regulation (FAR) Part 147, Appendix C, Section II: Subject B. This course is intended for students majoring in Aviation Maintenance Technology or those seeking a Federal Aviation Administration (FAA) Mechanics Certificate with Airframe rating.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) Six Year Review <i>Co requisite (new)</i> <i>Course Description</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Prerequisite (change)</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Aviation Maintenance Technology (AVIM)

<p>104D Applied Aircraft Landing Gear Systems</p> <p align="right">48 - 54 hours lab, 1 units Grade Only</p> <p>REQUISITES: <i>Corequisite: Completion of or concurrent enrollment in: Aviation Maintenance Technology 103D with a grade of "C" or better, or equivalent.</i> This hands-on course teaches students to operate, inspect, check, service, and repair landing gear retraction systems, shock struts, brakes, wheels, tires, and steering systems. Other topics include the inspection, check, service, and repair of speed and take-off warning systems and components, electrical brake controls, anti-skid systems, and landing gear position and warning systems. The content of this course meets the minimum requirements of Federal Aviation Regulation (FAR) Part 147, Appendix C, Section II: Subjects A, H. This course is intended for students majoring in Aviation Maintenance Technology or those seeking a Federal Aviation Administration (FAA) Mechanics Certificate with Airframe rating.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) Six Year Review <i>Advisory (change)</i> <i>Course Description</i> <i>Methods of Evaluation</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Texts</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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**Curriculum Instructional Council
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Biology (BIOL)

<p>115 Marine Biology</p> <p align="right">48 - 54 hours lecture, 48 - 54 hours lab, 4 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 101 or English 105 each with a grade of "C" or better, or equivalent or Assessment Skill Level R6 and W6. This course is a study of marine biology. Emphasis is placed on marine organisms, their natural history and special adaptations to the ocean environment. Topics include the marine environment, plankton, marine plants, marine invertebrates, fishes, marine birds, marine reptiles, and marine mammals. Students participate in several field trips to local marine habitats and museums. This course is intended for all students interested in marine biology.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities. CSU General Education. IGETC. UC Transfer Course List.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Advisory (change)</i> <i>Course Description</i> <i>Critical Thinking Assignments</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Texts</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): Mesa, City, Miramar</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2011</p>
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Biology (BIOL) Tabled pending educational review subcommittee recommendation.

<p>290 Independent Study</p> <p align="right">48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Limitation on Enrollment:</i> Must obtain an Add Code from the instructor for enrollment. A student may sign up for 1 to 3 units each semester for a maximum of 6 units. For advanced students in biology who wish to continue with a special investigation. The course consists of individualized research problems, conferences with the instructor at prearranged intervals and a final report on the work completed. This course may be taken four times with different content for a maximum of six units.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Course Integration (May Include Activation) <i>Six Year Review</i> <i>Texts</i></p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: MESA</p> <p>Effective: Summer 2011</p> <p>Tabled pending educational review subcommittee recommendation.</p>
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**Curriculum Instructional Council
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Chemistry (CHEM) Tabled pending educational review subcommittee recommendation.

<p>290 Independent Study</p> <p align="center">48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Limitation on Enrollment:</i> Must obtain an Add Code from the instructor for enrollment. For students who wish to study special problems. This course may be taken four times with different content for a maximum of six units.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i></p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: MESA</p> <p>Effective: Summer 2011</p> <p>Tabled pending educational review subcommittee recommendation.</p>
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Fire Protection Technology (FIPT)

<p>100D Candidate Physical Ability Test Preparation</p> <p align="center">16 - 16 hours lecture, 48 - 48 hours lab, 1.5 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 48 and English 49 each with a grade of "C" or better, or equivalent or Assessment Skill Level R5 and W5. This course assists students in preparing for the Candidate Physical Ability Test (CPAT), Biddle, and other firefighter physical ability examinations. Topics include the principles of exercise, various kinds of training programs, and task-specific exercise training. This course is intended for students preparing to enter a firefighter academy. This course may be taken up to four times. Successive repetitions of the course are intended to further develop CPAT-targeted physical fitness and skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Critical Thinking Assignments</i> <i>General Education</i> <i>Outline of Topics</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Texts</i> <i>Writing Assignments</i></p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p><i>This course is being proposed at Miramar for :</i></p> <ul style="list-style-type: none"> <i>District Other Graduation Requirement</i> <p><i>To be reviewed at the February 24th CIC meeting.</i></p> <p>Effective: Fall 2011</p>
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Fire Protection Technology (FIPT)

*** 113 Fire Mechanics**

**48 - 54 hours lecture, 3 units
Grade Only**

REQUISITES:

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 FIRE 156 or FIPT 156.

This course introduces students to the mechanics of fire apparatus. Topics include fire pumpers, aerial devices, and support equipment and vehicles. The course emphasizes the operation of vehicle components including preventive maintenance, troubleshooting, and minor repairs.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.

Offered At: Miramar

Action(s) Proposed: Course Deactivation (Not at any College)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2011

Fire Protection Technology (FIPT)

*** 114A Shipboard Fire Control**

**8 - 45 hours lecture, 24 - 27 hours lab, 1-3 units
Letter Grade or Pass/No Pass Option**

REQUISITES:

Advisory: Fire Protection Technology 101 with a grade of "C" or better, or equivalent or Administration of Justice 101 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 course satisfies requirements for the San Diego Harbor Police Marine firefighting basic course. \par Topics include fire chemistry and fire science, marina fire environment, fire equipment and extrication tools, the use of self-contained breathing apparatus, search and rescue operations, portable fire extinguishers, fire boat familiarization and operations, use of foam and light water, and strategy and tactics, \par including live fire training evolutions. Students who take the course for 3 units complete all the learning objectives; those who take the course for 1 unit practice only the manipulative skills objectives. This course may be repeated as necessary to meet a legally mandated training requirement as a condition of continued or volunteer employment.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.

Offered At: Miramar

Action(s) Proposed: Course Deactivation (Not at any College)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

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Fire Protection Technology (FIPT)

<p>* 247 Refresher, Rescue Systems I 4 - 4.5 hours lecture, 12 - 13.5 hours lab, 0.5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Fire Protection Technology 243 with a grade of "C" or better, or equivalent. This 16 hour course enables students who have taken Rescue Systems I to review and update information pertaining to rescue operations which often follow earthquakes, flooding, and other large scale emergencies. The review of the hands-on operation of specialized rigging systems, rescue drills and saws, working in confined spaces, and the removal of victims is required to maintain a suitable skill level.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Deactivation (Not at any College) Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Fire Protection Technology (FIPT)

<p>* 253 Heavy Rescue Instructor Training 16 - 18 hours lecture, 24 - 27 hours lab, 1.5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Fire Protection Technology 243 with a grade of "C" or better, or equivalent. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for FIRE 253. This is a training course for the training of instructors to teach courses at a Heavy Rescue Facility as typified by the Miramar College facility at Camp Elliott. This specialized training includes the normal techniques of instruction as well as methods to simulate unusual situations encountered following earthquakes, flooding, and other large scale emergencies.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Deactivation (Not at any College) Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Actions Approved – February 24, 2011**

Fire Protection Technology (FIPT)

<p>* 255 Instructor Orientation, State Fire Marshal 8 - 9 hours lecture, 0.5 units Grade Only</p> <p>REQUISITES: <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for FIRE 255 or 265: Instructor Orientation, State Fire Marshal. This course is mandatory for instructors' eligibility to teach California Fire Marshal courses in community colleges. The instructor orientation is designed to prepare instructors to deliver the following Level 1 regional programs: Fire Command 1A & B, Fire Investigation 1A & 1B, Fire Management 1, Fire Prevention 1A, 1B & 1C, Driver Operator 1A & 1B, and Public Education 1. Topics of discussion include overview of CFSTES, instructor accreditation requirements, how to set up and return course paperwork, certification tracts, instructor responsibilities and curriculum development.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Deactivation (Not at any College) Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Fire Protection Technology (FIPT)

<p>* 301M C.D.F. Company Officer Academy 28 - 31.5 hours lecture, 12 - 13.5 hours lab, 2 units Grade Only</p> <p>REQUISITES: <i>Limitation on Enrollment:</i> Special Admission - must be admitted to program. This course is designed for California Department of Forestry personnel from Firefighter to Unit Chief. This course meets State and federal guidelines for recertification of various skills. It also incorporates those requirements for OSHA and CALOSHA regarding safety and documentation. This course is designed to help refresh employees in various subject material such as: Hazardous Materials, Equal Employment Opportunity, Fire Tactics and Strategy, Environmental Hazards, Administration, Accountability, Incident Command System, Emergency Medical Care, and Rescue. This course may be repeated as necessary to meet a legally mandated training requirement as a condition of employment or volunteer employment.</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: Course Deactivation (Not at any College) Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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*Requires Board of Trustees approval prior to implementation
 ~Requires CCCCCO submission

**Curriculum Instructional Council
Actions Approved – February 24, 2011**

Fire Protection Technology (FIPT)

<p>* 304A Train the Trainer, Confined Space Operations 8 - 9 hours lecture, 0.5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Fire Protection Technology 308A with a grade of "C" or better, or equivalent. A 32 hour course to prepare "Confined Space" trained personnel to instruct others in "Confined Space Operations." Instructional methods, demonstration procedures, operational safety factors, development of training scenarios, instructional resource use and management, motivational strategies, evaluation methods, and requirements for record keeping will be included in the course to meet the recommendations of the California State Fire Marshal's curriculum and the United States Urban Rescue Teams of the United States Fire Administration.</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: Course Deactivation (Not at any College) Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Fire Protection Technology (FIPT)

<p>* 310K Basic Air Operations S-270 16 - 18 hours lecture, 1 units Grade Only</p> <p>This 16-hour course is designed to meet the training needs for personnel who may be exposed to any aircraft. Emphasis is placed on the basis knowledge the student needs to function safely around aircraft used in fire suppression. This course is required training for those personnel serving at the single resource boss level and higher in the operations section under the Incident Command System (ICS). Basic Air Operations was developed under the direction of the National Wildfire Coordination Group (NWCG) and meets all the requirements as prescribed by the National Interagency Incident Management System (NIIMS).</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: Course Deactivation (Not at any College) Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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**Curriculum Instructional Council
Actions Approved – February 24, 2011**

Fire Protection Technology (FIPT)

<p>* 310N Intermediate Air Operations S-370 32 - 36 hours lecture, 2 units Grade Only</p> <p>This is a 32-hour course to meet the training needs of personnel who may be exposed to any aircraft. Emphasis is placed on the intermediate knowledge the student needs to function safely around aircraft used in fire suppression. This course is required training for those personnel serving at the single resource boss level and higher in the operations section under the Incident Command system (ICS). Intermediate Air Operations was developed under the direction of the National Wildfire Coordination Group (NWCG) and meets all requirements as prescribed by the National Interagency Incident Management System (NIMS).</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Deactivation (Not at any College) Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2011</p>
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Homeland Security (HSEC)

<p>* 110 Intelligence Analysis and Security Management 48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 48 and English 48 each with a grade of "C" or better, or equivalent or Assessment Skill Level R5 and W5. This course introduces students to the topic of intelligence analysis and its relationship to the security management of terrorist attacks and other threats. Students examine the structure and operation of the U.S. intelligence community and the use of intelligence in national decision-making. Other topics include intelligence support of Homeland Security measures, counterintelligence, accountability and civil liberties, and intelligence activities of other governments. This course is intended for students employed or seeking employment with the Department of Homeland Security as well as anyone interested in the role of intelligence agencies in U.S. government.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: NONE</p> <p>Action(s) Proposed: New Course Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Dist. Ed Proposed For College(s): Miramar</p> <p>Effective: Summer 2011</p>
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*Requires Board of Trustees approval prior to implementation
 ~Requires CCCC submission

**Curriculum Instructional Council
Actions Approved – February 24, 2011**

Microsoft (MSFT)

<p>* 134 Implementing, Managing, and Maintaining Network Infrastructure I 8 - 9 hours lecture, 48 - 54 hours lab, 1.5 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Microsoft 130 and Microsoft 132 each with a grade of "C" or better, or equivalent. This course is the first part of the Microsoft Implementing, Managing, and Maintaining a Microsoft Server Network Infrastructure series and provides students with the knowledge and skills necessary to configure, manage, and troubleshoot a Windows Server network infrastructure. The students learn to implement routing; plan, implement, manage, and maintain Dynamic Host Configuration Protocol (DHCP), Domain Name System (DNS), and Software Update Services (SUS); implement security, and implement a network access infrastructure through various techniques. This course follows the Microsoft Official Curriculum (MOC) and it is intended to prepare students to take the Microsoft's Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure (Network Services) component of the Microsoft Certified Systems Engineer(MCSE) certification exam (Microsoft Exam # 70-291). This course may be taken three times with new technologies.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Mesa</p> <p>Action(s) Proposed: Course Deactivation (Not at any College) Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2011</p>
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Microsoft (MSFT)

<p>* 138 Planning, Implementing, and Maintaining a Microsoft Windows Server Active Directory Infrastructure 8 - 9 hours lecture, 48 - 54 hours lab, 1.5 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Microsoft 130 with a grade of "C" or better, or equivalent & Microsoft 132 with a grade of "C" or better, or equivalent. This course is one of the core courses covering Microsoft's Active Directory Services (ADS) and is required for the Microsoft Certified Systems Engineer (MCSE) Certification. The students work with a current version of Microsoft's Windows Server Active Directory. This course provides students with hands-on practice in planning, implementing, and maintaining forests, sites, domains, and organizational units (OU) while following industry standards. This course follows the Microsoft Official Curriculum (MOC). It is intended to prepare students to take the Microsoft's Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory Infrastructure Certification Exam (Microsoft exam 70-294) that is required for the MCSE certification.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Deactivation (Not at any College) Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Summer 2011</p>
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*Requires Board of Trustees approval prior to implementation
 ~Requires CCCC submission

**Curriculum Instructional Council
Actions Approved – February 24, 2011**

Nursing Education (NRSE)

<p>* 235 LVN to RN Transition 24 - 27 hours lecture, 24 - 27 hours lab, 2 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Biology 205, Biology 230, and Biology 235 each with a grade of "C" or better, or equivalent. <i>Advisory:</i> English 101 with a grade of "C" or better, or equivalent or Assessment Skill Level W6 and R6. Mathematics 96 with a grade of "C" or better, or equivalent or Assessment Skill Level M50. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for NRSE 201. Special Admission - must be admitted to program. This course focuses on the theory and application of the concepts of physical assessment, nursing process, critical thinking, disease processes and nursing competencies in the professional roles of clinician, teacher, leader and advocate. Emphasis is on assisting the Licensed Vocational Nurse (LVN) to integrate into the Associate Degree Nursing program. This course is offered to students accepted into the LVN to Registered Nurse (RN) step up program.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: NONE</p> <p>Action(s) Proposed: New Course Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2011</p>
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Nursing Education (NRSE)

<p>* 241 Pharmacology for Nursing V 16 - 18 hours lecture, 1 units Pass/No Pass</p> <p>REQUISITES: <i>Corequisite:</i> Completion of or concurrent enrollment in NRSE 240. <i>Limitation on Enrollment:</i> Special Admission - must be admitted to program. This course is an elective supplement to NRSE 240, Medical Surgical Nursing III. Emphasis is placed on drug categories and medications introduced in NRSE 240, used in treatment of acute Medical/Surgical pathologies. A nursing process approach to the principles of medication administration and dosage calculation is included. This course is offered to students enrolled in the Associate of Science Degree in Nursing program.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: NONE</p> <p>Action(s) Proposed: New Course Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Dist. Ed Proposed For College(s): City</p> <p>Effective: Fall 2011</p>
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Nursing Education (NRSE)

*Requires Board of Trustees approval prior to implementation
 ~Requires CCCC submission

**Curriculum Instructional Council
Actions Approved – February 24, 2011**

<p>* 242 Mental Health & Gerontological Nursing 36 - 40.5 hours lecture, 108 - 121.5 hours lab, 4.5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Nursing Education 144, or Nursing Education 146 or Nursing Education 235 each with a grade of "C" or better, or equivalent. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for NRSE 203. Special Admission - must be admitted to program. This course is an introduction to Mental Health/Psychiatric and Gerontological Nursing using the nursing process to promote psychosocial and physiological integrity. Emphasis is on therapeutic interaction and communication, bio-psychosocial rehabilitation and therapeutic use of self. Clinical experiences provide opportunities for students to participate in therapeutic activities in a variety of settings. The student also explores interventions to increase the client's functional abilities with emphasis on lifestyle and physical changes. This course is offered to students enrolled in the second year of the Associate of Science Degree in Nursing program.</p> <p>FIELD TRIP REQUIREMENTS: Required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: NONE</p> <p>Action(s) Proposed: New Course Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2011</p>
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Nursing Education (NRSE)

<p>* 243 Pharmacology for Nursing VI 16 - 18 hours lecture, 1 units Pass/No Pass</p> <p>REQUISITES: <i>Corequisite:</i> Completion of or current enrollment in NRSE 242. <i>Limitation on Enrollment:</i> Special Admission - must be admitted to program. This course is an elective supplement to NRSE 242, Mental Health and Gerontological Nursing. Emphasis is placed on drug categories and medications introduced in NRSE 242, used in psychiatric/mental health and gerontological environments. A nursing process approach to the principles of medication administration and dosage calculation is included. This course is offered to students enrolled in the Associate of Science Degree in Nursing program.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: NONE</p> <p>Action(s) Proposed: New Course Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Dist. Ed Proposed For College(s): City</p> <p>Effective: Fall 2011</p>
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Nutrition (NUTR)

<p>150 Nutrition 48 - 54 hours lecture, 3 units</p>	<p>Offered At: Mesa, Miramar</p>
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*Requires Board of Trustees approval prior to implementation
 ~Requires CCCC submission

**Curriculum Instructional Council
Actions Approved – February 24, 2011**

<p align="right">Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 101 with a grade of "C" or better, or equivalent or Assessment Skill Level W6 and R6 and Mathematics 34A with a grade of "C" or better, or equivalent or Assessment Skill Level M20. This course is a study of the scientific concepts of nutrition relating to the functioning of nutrients within the human body. Emphasis is placed on nutritional needs throughout the life cycle, food source of nutrients, and current nutritional issues. Students utilize computer technology to analyze dietary intake and evaluate nutritional status. Included is a personal dietary analysis indicating nutritional issues. Students operated computer assisted program available. This course is intended for students majoring in nutrition and all students interested in the science of nutrition.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities. CSU General Education. UC Transfer Course List.</p>	<p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Advisory (change)</i> <i>Course Description</i> <i>Methods of Instruction</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): Mesa, Miramar</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2011</p>
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Philosophy (PHIL)

<p>101 Symbolic Logic</p> <p align="right">48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Philosophy 100 with a grade of "C" or better, or equivalent.. <i>Advisory:</i> English 101 or English 105 each with a grade of "C" or better, or equivalent or Assessment Skill Level W6 and R6 and Mathematics 96 with a grade of "C" or better, or equivalent or Assessment Skill Level M50. This course is a study of the elements of symbolic logic, sentential calculus and quantification theory. Topics include identity, definite descriptions, natural deduction and structure of language. This course is intended for philosophy majors and students pursuing studies in computer science.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities. UC Transfer Course List.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Course Integration (May Include Activation) <i>Six Year Review</i> <i>Advisory (change)</i> <i>Course Description</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outside Assignments</i> <i>Prerequisites (change)</i> <i>Reading Assignments</i> <i>Texts</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2011</p>
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Physical Education (PHYE)

<p>103 Aerobic Dance</p> <p align="right">32 - 54 hours lab, 0.5-1 unit</p>	<p>Offered At: Mesa, City, Miramar</p>
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**Curriculum Instructional Council
Actions Approved – February 24, 2011**

<p align="center">Letter Grade or Pass/No Pass Option</p> <p>This rigorous aerobic dance course is designed to increase both fitness levels and awareness of what constitutes a safe and effective exercise program. Instruction includes a balanced program of aerobics, toning, stretching, relaxation and related health topics. This course may be taken four times for credit. Students must demonstrate increased proficiency and skill attainment with each repetition. When this course is offered for three hours per week, the additional time is utilized for skill development and enhanced cardio-vascular fitness.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities. CSU General Education. UC Transfer Course List.</p>	<p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Student Learning Objectives</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: MESA</p> <p>Effective: Summer 2011</p>
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Physical Education (PHYE)

<p>115 Bowling</p> <p align="center">32 - 54 hours lab, 0.5-1 unit Letter Grade or Pass/No Pass Option</p> <p>This course is designed to develop bowling skills. Emphasis is placed on stance, point of origin, approach, back swing, release and follow through. Topics include rules, scoring and etiquette in the game of bowling. This course may be taken four times for credit. Students must demonstrate increased proficiency and skill attainment with each repetition. When this course offered for three hours per week, the additional time is utilized for spot bowling and participation in league bowling situations.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities. UC Transfer Course List.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Critical Thinking Assignments</i> <i>Field Trip</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Texts</i> <i>Writing Assignments</i></p> <p>Approved</p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: MESA</p> <p>Effective: Summer 2011</p>
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Physical Education (PHYE)

<p>206 Intercollegiate Cross-Country I</p> <p align="center">160 - 180 hours lab, 2 units</p>	<p>Offered At: City, Mesa</p>
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**Curriculum Instructional Council
Actions Approved – February 24, 2011**

<p style="text-align: center;">Letter Grade or Pass/No Pass Option</p> <p>This course is for students participating in their first season of intercollegiate varsity cross-country competition. This course may be taken two times for credit. Students must demonstrate increased proficiency and skill attainment with each repetition.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities. UC Transfer Course List.</p>	<p>Action(s) Proposed: Course Integration (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Field Trip</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Texts</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): City, Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Summer 2011</p>
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Physical Education (PHYE)

<p>222 Intercollegiate Track and Field I</p> <p style="text-align: center;">160 - 180 hours lab, 2 units</p>	<p>Offered At: City, Mesa</p> <p>Action(s) Proposed: Course</p>
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 ~Requires CCCCCO submission

**Curriculum Instructional Council
Actions Approved – February 24, 2011**

<p align="center">Letter Grade or Pass/No Pass Option</p> <p>This course is for students competing in their first season of intercollegiate track and field. This course may be taken two times for credit. Students must demonstrate increased proficiency and skill attainment with each repetition.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities. UC Transfer Course List.</p>	<p>Integration (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Critical Thinking Assignments</i> <i>Field Trip</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Texts</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): City, Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Summer 2011</p>
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Physical Education (PHYE)

<p>223 Intercollegiate Track and Field II</p> <p align="center">160 - 180 hours lab, 2 units</p>	<p>Offered At: City, Mesa</p> <p>Action(s) Proposed: Course</p>
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**Curriculum Instructional Council
Actions Approved – February 24, 2011**

Letter Grade or Pass/No Pass Option	
<p>This course is for students competing in their second season of intercollegiate track and field. This course may be taken two times for credit. Students must demonstrate increased proficiency and skill attainment with each repetition.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities. UC Transfer Course List.</p>	<p>Integration (May Include Activation)</p> <p>Proposed for College(s): City, Mesa</p> <p><i>Six Year Review</i></p> <p><i>Course Description</i></p> <p><i>Critical Thinking Assignments</i></p> <p><i>Field Trip</i></p> <p><i>Methods of Evaluation</i></p> <p><i>Methods of Instruction</i></p> <p><i>Outline of Topics</i></p> <p><i>Outside Assignments</i></p> <p><i>Reading Assignments</i></p> <p><i>Student Learning Objectives</i></p> <p><i>Texts</i></p> <p><i>Writing Assignments</i></p> <p>Approved</p> <p>Originating Campus: MESA</p> <p>Effective: Summer 2011</p>

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.)

*Requires Board of Trustees approval prior to implementation

~Requires CCCCCO submission

Approved

**Curriculum Instructional Council
Actions Approved – February 24, 2011**

Psychology

Program Revision- *Approved*

Psychology- Mesa, PID 2305: Fall 2011

Certificate of Achievement- Mental Health Advocate/Aide

***Architecture**

Program Revision- *Approved*

Architecture- Mesa, PID 1934: Fall 2011

Certificate of Performance- Landscape Architecture Technician

***Architecture**

Program Revision- *Approved*

Architecture- Mesa, PID 1936: Fall 2011

Certificate of Achievement- Landscape Architecture Transfer

***Architecture**

Program Revision- *Approved*

Architecture- Mesa, PID 1938: Fall 2011

Associate in Science- Landscape Architecture Transfer

***Architecture**

Program Revision- *Approved*

Architecture-Mesa, PID 1937: Fall 2011

Associate in Science- Landscape Architecture Technician

***Architecture**

Program Revision- *Approved*

Architecture- Mesa, PID 1935: Fall 2011

Certificate of Achievement- Landscape Architecture Technician

***Architecture**

Program Revision- *Approved*

Architecture- Mesa, PID 1933: Fall 2011

Certificate of Performance- Garden Design

***Agriculture**

New Program- *Approved*

Agriculture- City, PID 2238: Fall 2011

Certificate of Performance- Organic Gardening for the Culinary Arts

***Sustainable Urban Agriculture**

New Program- *Approved*

Agriculture- City, PID 2278: Fall 2011

Certificate of Achievement- Urban Gardening

***Sustainable Urban Agriculture**

New Program- *Approved*

Agriculture- City, PID 2208: Fall 2011

Certificate of Achievement- Urban Farming

*Requires Board of Trustees approval prior to implementation

~Requires CCCC submission

Approved

**Curriculum Instructional Council
Actions Approved – February 24, 2011**

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