

Approved

Curriculum Instructional Council Actions Approved – April 27, 2017

Subject: Air Conditioning, Heating, And Solar Energy (AIRE) Discipline: Air Conditioning, Refrigeration, Heating

<p>~138 HVAC System Design</p> <p style="text-align: right;">48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Corequisite:</i> Air Conditioning, Heating, and Solar Energy 139. <i>Advisory:</i> Air Conditioning, Heating, and Solar Energy 100, Air Conditioning, Heating, and Solar Energy 126, Air Conditioning, Heating, and Solar Energy 128, and Air Conditioning, Heating, and Solar Energy 132, each with a grade of "C" or better, or equivalent. This course is a rigorous study in the design of Heating, Ventilation and Air Conditioning (HVAC) systems for buildings. Course topics include, building envelope, heating and cooling load calculations, vapor-compression system selection and optimization, hydronic system design applications, and conservation techniques. This course is intended for students pursuing certificates or an associate degree in Air Conditioning, Heating and Solar Energy.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Integration (May Include Activation) Six Year Review Advisory (New) Corequisite (New) Course Description Equivalency (Remove) Critical Thinking Assignments Field Trip Limitation on Enrollment (Remove) Methods of Evaluation Methods of Instruction Outline of Topics Outside Assignments Reading Assignments Student Learning Objectives Supplies Texts Title Change Writing Assignments</p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
--	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Air Conditioning, Heating, And Solar Energy (AIRE) Discipline: Air Conditioning, Refrigeration, Heating

<p>~139 HVAC System Design Lab</p> <p style="text-align: right;">96 - 108 hours lab, 2 units Grade Only</p> <p>REQUISITES: <i>Corequisite:</i> Air Conditioning, Heating, and Solar Energy 138. <i>Advisory:</i> Air Conditioning, Heating, and Solar Energy 100, Air Conditioning, Heating, and Solar Energy 127, Air Conditioning, Heating, and Solar Energy 129, and Air Conditioning, Heating, and Solar Energy 133, each with a grade of "C" or better, or equivalent. This course employs design techniques for the development of commercial Heating, Ventilation, and Air Conditioning (HVAC) systems. Projects include a series of applied building heating and cooling load calculations, applied psychrometrics; system and equipment selection with the use of design manuals, tables, and manufacturers catalogs. Applied energy conservation techniques are included. This course is intended for students pursuing certificates or an associate degree in Air Conditioning, Heating and Solar Energy.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Integration (May Include Activation) Six Year Review Advisory (New) Corequisite (New) Course Description Equivalency (Remove) Critical Thinking Assignments Field Trip Limitation on Enrollment (Remove) Methods of Evaluation Methods of Instruction Outline of Topics Outside Assignments Reading Assignments Student Learning Objectives Supplies Texts Title Change Writing Assignments</p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
--	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Anthropology (ANTH) Discipline: Anthropology

<p>270 Work Experience</p> <p align="right">60 - 300 hours other, 1-4 units Grade Only</p> <p>REQUISITES: <i>Limitation on Enrollment:</i> Must obtain an Add Code from the instructor for enrollment. This course provides on-the-job learning experiences for students employed in an Anthropology-related job or internship. Students develop workplace competencies, critical thinking skills, and problem solving abilities through the creation and achievement of job-related behavioral learning objectives. One unit of credit may be earned for each 75 hours of paid employment or 60 hours of volunteer work. This course may be taken up to four times. However, the combined maximum credit for all work experience courses from all subject areas may not exceed 16 units. This course is intended for students majoring in Anthropology or those interested in the field of Anthropology.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: Mesa</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>Limitation on Enrollment (New)</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outside Assignments</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): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
---	---

Subject: Art-Fine Art (ARTF) Discipline: Art, Graphic Arts

<p>150B Beginning Graphic Design</p> <p align="right">32 - 36 hours lecture, 64 - 72 hours lab, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Advisory:</i> English 101 with a grade of "C" or better, or equivalent or Assessment Skill Levels R6 and W6; Art-Fine Art 150A with a grade of "C" or better, or equivalent. This is an introductory class in graphic communication which uses the computer as a tool for building and editing images. Students address problems of visual form and organization, but with an emphasis on visual constructions which convey information, and on type and text as graphic components of those constructions. Individualized, hands-on instruction is provided using the Adobe® Creative Cloud programs (Photoshop®, Illustrator®, and InDesign®). This course is intended for anyone interested in computer graphic design applications.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. 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>Supplies</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
---	---

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Art-Graphic Design (ARTG) Discipline: Graphic Arts

<p>~124 Page Layout</p> <p align="right">24 - 27 hours lecture, 72 - 81 hours lab, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> Art-Graphic Design 106 and Art-Graphic Design 125, 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 Commercial Art 124. This course is a study of design layout for two dimensional graphic projects, such as business systems, brochures, advertisements, and posters. The primary tool is the computer, but traditional methods are also used. Topics include grids, principles and procedures of effective layout. This course is intended for graphic design majors and anyone interested in page layout.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.</p>	<p>Offered At: City, Miramar</p> <p>Action(s) Proposed: Course Deactivation *(Active at another College)*</p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2018</p>
--	--

Subject: Building Construction Technology (BLDC) Discipline: Building Codes and Regulations, and Construction Technology

<p>~68 Electrical, Plumbing and Mechanical Codes</p> <p align="right">48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 38 with a grade of "C" or better, or equivalent or Assessment Skill Level M30. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Building Construction Technology 268. This course is a practical study of the application and interpretation of the California Electrical Code, the California Plumbing Code, the California Mechanical Code, and their relation to other California building codes and their source model codes. This course is designed for students in Architecture, Interior Design, Building Construction Technology, designers, inspectors, contractors, trades people and others interested in building codes.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p>	<p>Offered At: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>SAM Code</i> <i>Texts</i> <i>TOP Code</i> <i>Writing Assignments</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
--	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Business (BUSE) Discipline: Business

<p>*~ 129 Introduction to Entrepreneurship</p> <p style="text-align: right;">48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 38 with a grade of "C" or better, or equivalent or Assessment Skill Level M30. Students in this course develop an understanding of the complex tasks faced by individuals engaged in entrepreneurial activities. Emphasis is placed on understanding and identifying the psychological traits and behaviors of the entrepreneurial mindset, the ideation process, feasibility planning, resource acquisition, pitching a business idea and the conceptual steps for launching a new business venture. This course is designed for all students interested in understanding entrepreneurship and how small businesses prepare to launch.</p> <p>FIELD TRIP REQUIREMENTS: Required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: NONE</p> <p>Action(s) Proposed: New Course Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Dist. Ed Proposed For College(s): Mesa</p> <p><i>This course is being proposed at Mesa for:</i></p> <ul style="list-style-type: none"> • <i>CSU General Education: E Area E. Lifelong Learning and Self-Development</i> <p><i>To be reviewed at the May 11th CIC meeting</i></p> <p>Effective: Fall 2018</p>
--	---

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

Curriculum Instructional Council Actions Approved – April 27, 2017

Subject: Disability Support Programs And Services (DSPS) Discipline: Counseling: Disabled Students Programs and Services

<p>~40 Individual Assessment and Educational Planning</p> <p style="text-align: right;">8 - 9 hours lecture, 0.5 units Pass/No Pass</p> <p>REQUISITES: <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Disabled Students Programs and Services 50. This course teaches students about their individual learning aptitude as compared to measured academic achievement. Students use standardized achievement and aptitude assessment instruments in accordance with the California Community College Learning Disabilities Eligibility Model to create a learning profile related to community college academic demands. Other topics include individual cognitive processing strengths and weaknesses, compensatory learning strategies, study skills, and disability management. This course is intended for students who believe they may have a learning disability or those interested in exploring issues related to learning aptitudes.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Not applicable to the Associate Degree.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Course Deactivation *(Active at another College)*</p> <p style="text-align: center;">Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2018</p>
--	--

Subject: English (ENGL) Discipline: English

<p>~42 College Reading and Study Skills I</p> <p style="text-align: right;">48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Advisory:</i> Assessment Skill Level R3. This course is designed for native speakers of English. ESL students should enroll in English for Speakers of Other Languages 19, 20, 21, 22, 30, 31, 32 or 40 as recommended by the placement test for non-native English speakers <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for English 265B or English 47A with a C or better. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for English 55. This course is designed for students who need to improve their reading skills in order to succeed in college courses. In this course, students practice the reading process by reading extensively and intensively, and develop confidence and enjoyment in reading. Students also read and respond to a variety of materials, including non-fiction and textbook assignments, and learn strategies for reading difficult material to facilitate comprehension and critical thinking. In addition, students develop writing, vocabulary, discussion, and study skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Not applicable to the Associate Degree.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Course Deactivation *(Active at another College)*</p> <p style="text-align: center;">Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
---	--

*Requires Board of Trustees approval prior to implementation

~Course requires CCCC submission

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: English (ENGL) Discipline: English

<p>~43 English Review</p> <p align="right">48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Advisory:</i> Assessment Skill Level W3 or English 42 with a grade of "C" or better, or equivalent or Assessment Skill Level R4 This course is designed for native speakers of English. ESL students should enroll in English for Speakers of Other Languages 19, 20, 21, 22, 30, 31, 32, or 40 as recommended by the placement test for non-native English speakers <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for English 50. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for English 265B or English 47A with a C or better This course is designed for students who need review of and practice with writing unified paragraphs and purposeful basic compositions. In this course students develop knowledge of the writing process as well as knowledge of grammatical structures to compose clear and complete sentences, paragraphs, and basic compositions (which may include short essays). Students also read texts as the basis for writing and develop critical thinking skills necessary for success in college courses.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Not applicable to the Associate Degree.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Course Deactivation *(Active at another College)*</p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
--	--

Subject: Escrow (ESCR)

<p>*~ 101 Escrow Procedures - Beginning</p> <p align="right">48 - 54 hours lecture, 3 units Grade Only</p> <p>This course covers methods and techniques of escrow procedure for various types of real estate transactions, including the legal and ethical responsibilities of persons engaged in escrow work. Some of the topics included are types of escrow, preparation of documents, terminology, phraseology, title and escrow procedures, and the method of adjusting taxes, rents, and other charges.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Deactivation (Not at any College)</p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
---	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Fire Protection Technology (FIPT) Discipline: Fire Technology

<p>*~320A Command 1A</p> <p align="right">8 - 10 hours lecture, 24 - 30 hours lab, 1 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Fire Technology 222A, Fire Protection Technology 200A or Fire Protection Technology 222A. This course provides the fire company officer with information and experience in command and control techniques used at the scene of a structure fire emergency. It provides an in-depth analysis of the principles of fire control including utilization of personnel and equipment, fire problem pre-planning, and the use of extinguishing agents on the fire ground. Other topics include the principles of command; command safety and the risk management process; and post-incident actions. This course is intended for practicing firefighters and others interested in firefighting command and control.</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>Dist. Ed College(s): Miramar</p> <p>Effective: Fall 2018</p>
--	--

Subject: Fire Protection Technology (FIPT) Discipline: Fire Technology

<p>*~ 320B Fire Command 1B</p> <p align="right">8 - 10 hours lecture, 24 - 30 hours lab, 1 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Fire Technology 222B, Fire Protection Technology 200B or Fire Protection Technology 222B. This course provides an in-depth analysis of the tactics, strategies, and scene management principles for multi-casualty incidents, hazardous materials incidents, and wildland fires. Topics include multi-casualty triage; hazardous materials identification; toxicology; offensive and defensive wildland fire fighting strategies; and wildland fire safety. This course is intended for practicing firefighters or others interested in fire fighting command and control.</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>Dist. Ed College(s): Miramar</p> <p>Effective: Fall 2018</p>
--	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Fire Protection Technology (FIPT) Discipline: Fire Technology

<p>*~ 320C Command 1C</p> <p align="right">8 - 10 hours lecture, 24 - 30 hours lab, 1 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 38 with a grade of "C" or better, or equivalent or Assessment Skill Level M30. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Fire Protection Technology 200C. This course introduces fire company officers to the wildland urban interface (WUI) fire fighting environment. Topics include the WUI environment; fire behavior forecasting; and WUI operation principles; safety and survival; and incident operations. This course is intended for practicing firefighters or others interested in fire fighting command and control.</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>Dist. Ed College(s): Miramar</p> <p>Effective: Fall 2018</p>
--	--

Subject: Humanities (HUMA) Discipline: Humanities

<p>101 Introduction to the Humanities I</p> <p align="right">48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Advisory:</i> English 101 with a grade of "C" or better, or equivalent or Assessment Skill Levels R6 and W6. This interdisciplinary course is designed for students interested in meeting general education requirements in humanities. The course develops students' understanding and appreciation of humankind's cultural heritage from the Upper Paleolithic (ca. 40,000 BCE) to approximately 1400 CE. A survey is made of the literature, philosophy, music, painting, architecture, and sculpture of both Western and non-Western civilizations.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. IGETC. UC Transfer Course List.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Distance Learning - No Other Action Reviewed</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Dist. Ed Proposed For College(s): Miramar</p> <p>Effective: Spring 2018</p>
---	--

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

Approved

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Humanities (HUMA) Discipline: Humanities

<p>102 Introduction to the Humanities II</p> <p style="text-align: right;">48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Advisory:</i> English 101 with a grade of "C" or better, or equivalent or Assessment Skill Levels R6 and W6. This interdisciplinary course is designed for students interested in meeting general education requirements in humanities. The course develops students' understanding and appreciation of humankind's cultural heritage from approximately 1400CE to the present time. A survey is made of the literature, philosophy, music, painting, architecture, and sculpture of both Western and non-Western civilizations.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. IGETC. UC Transfer Course List. CSU General Education.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Distance Learning - No Other Action <i>Reviewed</i></p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Dist. Ed Proposed For College(s): Miramar</p> <p>Effective: Spring 2018</p>
---	--

*Requires Board of Trustees approval prior to implementation
~Course requires CCCCO submission

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Interior Design (INTE) Discipline: Interior Design

<p>215 Environmental Lighting Design 32 - 36 hours lecture, 48 - 54 hours lab, 3 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Interior Design 105 with a grade of "C" or better, or equivalent. This course is a study of lighting for interiors. Emphasis is placed on developing and creating environmentally effective and aesthetically pleasing lighting design solutions for both commercial and residential applications. This course is intended for students majoring in Interior Design.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Advisory (Change)</i> <i>Critical Thinking Assignments</i> <i>Hours Change</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
--	--

Subject: Machine Technology (MACT) Discipline: Machine Tool Technology

<p>140 Machine Technology 48 - 54 hours lecture, 48 - 54 hours lab, 4 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English for Speakers of Other Languages 45 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5. <i>Advisory: Completion of or concurrent enrollment in</i> Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40. 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 to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Advisory (New)</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
---	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Machine Technology (MACT) Discipline: Machine Tool Technology

<p>~150 Intro/Computer Numerical Control (CNC) 48 - 54 hours lecture, 48 - 54 hours lab, 4 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English for Speakers of Other Languages 45 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40. This course is a study of advanced machining techniques including numerically controlled mills and lathes. Emphasis is placed on introducing the student to Computer Numerical Control (CNC) programming using "G" and "M" codes. This course is intended for students majoring in machine technology or for professionals who want to update their skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Advisory (New)</i> <i>Course Description</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Supplies</i> <i>Title Change</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
--	---

Subject: Machine Technology (MACT) Discipline: Machine Tool Technology

<p>160M Introduction to CAD/CAM 48 - 54 hours lecture, 48 - 54 hours lab, 4 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English for Speakers of Other Languages 45 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40. <i>Advisory: Concurrent enrollment in</i> Machine Technology 161M. This course is an introductory, hands-on study of Computer Aided Design/Computer Aided Manufacturing (CAD/CAM) theory and applications using Mastercam software. Emphasis is placed on generating programs at a basic level for both the Computer Numerical Control (CNC) Mill and CNC Lathe. This course is intended for students majoring in machine technology or for professionals who want to update their skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Advisory (New)</i> <i>Course Description</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Reading Assignments</i> <i>Supplies</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
---	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Machine Technology (MACT) Discipline: Machine Tool Technology

<p>161M Applications of CAD/CAM I</p> <p align="right">96 - 108 hours lab, 2 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English for Speakers of Other Languages 45 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40. <i>Advisory: Completion of or concurrent enrollment in:</i> Machine Technology 160M with a grade of "C" or better, or equivalent. This course presents students with intermediate-level Computer Aided Design/Computer Aided Manufacturing CAD/CAM projects dealing with Computer Numerical Control (CNC) program generation for the CNC Mill and CNC Lathe using Mastercam software. Students at this level work under moderate instructor supervision to increase efficiency and quality of work. This course is intended for students majoring in machine technology or for professionals who want to update their skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review Advisory (New) Course Description Methods of Evaluation Methods of Instruction Supplies Texts</i></p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
--	--

Subject: Machine Technology (MACT) Discipline: Machine Tool Technology

<p>162M Applications of CAD/CAM II</p> <p align="right">96 - 108 hours lab, 2 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English for Speakers of Other Languages 45 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40 <i>Advisory: Completion of or concurrent enrollment in</i> Machine Technology 161M with a grade of "C" or better, or equivalent. This course presents students with advanced-level Computer Aided Design/Computer Aided Manufacturing (CAD/CAM) exercises dealing with Computer Numerical Control (CNC) program generation for the CNC Mill and CNC Lathe using Mastercam. Students at this level work with minimal instructor supervision to increase efficiency and quality of work. This course is intended for students majoring in machine technology or for professionals who want to update their skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review Advisory (New) Course Description Methods of Evaluation Methods of Instruction Supplies Texts</i></p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
---	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Machine Technology (MACT) Discipline: Machine Tool Technology

<p>170 Introduction to CNC Controlled Vertical Machining 48 - 54 hours lecture, 48 - 54 hours lab, 4 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English for Speakers of Other Languages 45 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40. <i>Advisory:</i> Completion of or concurrent enrollment in Machine Technology 150 with a grade of "C" or better, or equivalent. This course is an introductory, hands-on study of Computer Numerical Control (CNC) Vertical Machining and CNC Lathe theory and techniques. Emphasis is placed on Vertical Machining operations. This course is intended for students majoring in machine technology or for professionals who want to update their skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Advisory (New)</i> <i>Course Description</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Supplies</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
---	--

Subject: Machine Technology (MACT) Discipline: Machine Tool Technology

<p>~171 Application of CNC Controlled Vertical Machining and CNC Controlled Turning Centers I 96 - 108 hours lab, 2 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English for Speakers of Other Languages 45 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40. <i>Advisory:</i> Completion of or concurrent enrollment in Machine Technology 170 with a grade of "C" or better, or equivalent. This laboratory course provides exercises in Computer Numerical Control (CNC) Vertical Machining techniques and CNC Turning techniques at an intermediate level. Students at this level work under moderate instructor supervision to increase efficiency and quality of work. This course is intended for students majoring in machine technology or for professionals who want to update their skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Advisory (New)</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>Supplies</i> <i>Texts</i> <i>Title Change</i></p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
---	---

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

Approved

Curriculum Instructional Council Actions Approved – April 27, 2017

Subject: Machine Technology (MACT) Discipline: Machine Tool Technology

<p>~172 Application of CNC Controlled Vertical Machining and CNC Controlled Turning Centers II</p> <p style="text-align: right;">96 - 108 hours lab, 2 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English for Speakers of Other Languages 45 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40. <i>Advisory:</i> Completion of or concurrent enrollment in Machine Technology 171 with a grade of "C" or better, or equivalent. This laboratory course provides exercises in Computer Numerical Control (CNC) Vertical Machining techniques and CNC Turning techniques at an advanced level. Students at this level work under minimal instructor supervision to increase efficiency and quality of work. This course is intended for students majoring in machine technology or for professionals who want to update their skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Advisory (New)</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>Supplies</i> <i>Texts</i> <i>Title Change</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
--	---

Subject: Machine Technology (MACT) Discipline: Machine Tool Technology

<p>180M Advanced CAD/CAM</p> <p style="text-align: right;">48 - 54 hours lecture, 48 - 54 hours lab, 4 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English for Speakers of Other Languages 45 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40. <i>Advisory:</i> Completion of or concurrent enrollment in Machine Technology 160M with a grade of "C" or better, or equivalent. This course is an advanced, hands-on study of Computer Aided Design / Computer Aided Manufacturing (CAD/CAM) theory and applications using Mastercam software. Emphasis is placed on generating programs using advanced modeling surface techniques for both the Computer Numerical Control (CNC) Mill and CNC Lathe at a beginning level under direct instructor supervision. This course is intended for students majoring in machine technology or for professionals who want to update their skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Advisory (New)</i> <i>Course Description</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
--	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Machine Technology (MACT) Discipline: Machine Tool Technology

<p>181M Application in Advanced CAD/CAM I</p> <p align="right">96 - 108 hours lab, 2 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English for Speakers of Other Languages 45 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40. <i>Advisory: Completion of or concurrent enrollment in Machine Technology 180M with a grade of "C" or better, or equivalent.</i> This course is an advanced, hands-on study of Computer Aided Design / Computer Aided Manufacturing (CAD/CAM) theory and applications using Mastercam software. Emphasis is placed on generating programs using advanced modeling techniques for both the Computer Numerical Control (CNC) Mill and CNC Lathe at an intermediate level under moderate instructor supervision. This course is intended for students majoring in machine technology or for professionals who want to update their skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review Advisory (New) Course Description Methods of Evaluation Methods of Instruction Outline of Topics Reading Assignments Supplies Texts</i></p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
--	--

Subject: Machine Technology (MACT) Discipline: Machine Tool Technology

<p>182M Application in Advanced CAD/CAM II</p> <p align="right">96 - 108 hours lab, 2 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English for Speakers of Other Languages 45 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40. <i>Advisory: Completion of or concurrent enrollment in Machine Technology 181M with a grade of "C" or better, or equivalent.</i> This course is an advanced, hands-on study of Computer Aided Design / Computer Aided Manufacturing (CAD/CAM) theory and applications using Mastercam software. Emphasis is placed on generating programs using advanced surface modeling techniques for both the Computer Numerical Control (CNC) Mill and CNC Lathe at an advanced level under minimal instructor supervision. This course is intended for students majoring in machine technology or for professionals who want to update their skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review Advisory (New) Course Description Methods of Evaluation Methods of Instruction Outline of Topics Reading Assignments Student Learning Objectives Supplies Texts</i></p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
--	---

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Music (MUSI) Discipline: Music

<p>~135A College Guitar I</p> <p align="right">24 - 27 hours lecture, 24 - 27 hours lab, 2 units Grade Only</p> <p>This course is an introductory study of the theoretical and practical applications of guitar skills. Emphasis is placed on skill development in understanding, playing, reading, writing and analyzing music via the guitar. Students are encouraged to internalize intervals, major and minor scales, triads, 7th chords, basic chord progressions and rhythms. This course is designed to prepare guitar students for guitar proficiency requirements at four-year institutions and all students interested in learning and developing fundamental theoretical and practical guitar skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.</p>	<p>Offered At: Mesa, Miramar</p> <p>Action(s) Proposed: Course Deactivation *(Active at another College)*</p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2018</p>
---	--

Subject: Music (MUSI) Discipline: Music

<p>~135B College Guitar II</p> <p align="right">24 - 27 hours lecture, 24 - 27 hours lab, 2 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Music 135A with a grade of "C" or better, or equivalent.</p> <p>This course is the second in a two-semester sequence study of the theoretical and practical applications of guitar skills. Emphasis is placed on beginning to intermediate skill development in understanding, reading, writing and analyzing music via the guitar. Students are encouraged to internalize intervals, major and minor scales, triads, 7th chords, and basic chord progressions in higher positions of the guitar. This course is designed to prepare guitar students for guitar proficiency requirements at four-year institutions and all students interested in learning and developing theoretical and practical guitar skills.</p> <p>FIELD TRIP REQUIREMENTS: Required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.</p>	<p>Offered At: Mesa, Miramar</p> <p>Action(s) Proposed: Course Deactivation *(Active at another College)*</p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2018</p>
--	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Music (MUSI) Discipline: Music

<p>~258A Music Theory III</p> <p align="right">64 - 72 hours lecture, 4 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Music 158B with a grade of "C" or better, or equivalent. <i>Advisory:</i> Concurrent enrollment in Music 269A. This course is the third in a four semester sequence. It includes a detailed study of compositional techniques and structure in the music of the 18th and 19th centuries. The emphasis is on further development of analysis and writing skills using chromatic harmonies including secondary dominants, secondary leading tone chords, chromatic thirds, modulations, expanded tonicization, modal borrowing, modal mixture, altered predominants and altered dominant chords. The course includes analysis and writing of two-part tonal counterpoint and the analysis of Sonata form, binary and ternary forms. This course is designed for the student pursuing music as a major or for the student interested in enhancing technical knowledge of music.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.</p>	<p>Offered At: Mesa, Miramar</p> <p>Action(s) Proposed: Course Deactivation *(Active at another College)*</p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2018</p>
---	--

Subject: Music (MUSI) Discipline: Music

<p>~258B Music Theory IV</p> <p align="right">64 - 72 hours lecture, 4 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Music 258A with a grade of "C" or better, or equivalent. <i>Advisory:</i> Concurrent enrollment in Music 269B. This course is the fourth of a four semester sequence. It includes a detailed structural analysis and study of compositional techniques in the music of the 19th, 20th and 21st centuries. The emphasis is on the study and composition of music using the new compositional techniques that emerged in the music of the late 19th and early 20th centuries including non-functional harmony, polytonality, atonality, serial techniques and jazz. The course includes analysis of music by Wagner, Debussy, Bartok, Stravinsky and Schoenberg. This course is designed for the student pursuing music as a major or for the student interested in enhancing technical knowledge of music.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.</p>	<p>Offered At: Mesa, Miramar</p> <p>Action(s) Proposed: Course Deactivation *(Active at another College)*</p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2018</p>
---	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Music (MUSI) Discipline: Music

<p>~269A Advanced Ear Training Laboratory III</p> <p align="right">48 - 54 hours lab, 1 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Music 268B with a grade of "C" or better, or equivalent. This course is the third semester of a four semester series. Emphasis is on continued development of skills in sight singing melodies which contain all intervals; melodic dictation of longer phrases which contain modulations; harmonic identification of all diatonic seventh chords and harmonic dictation of chorale phrases which modulate; rhythmic dictation with quarter and eighth beat values and in simple and compound meters; and identification of all triads in all inversions and seventh chords in root position. This course is designed for the student pursuing a music major or the student interested in enhancing technical knowledge and skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.</p>	<p>Offered At: Mesa, Miramar</p> <p>Action(s) Proposed: Course Deactivation *(Active at another College)*</p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2018</p>
--	--

Subject: Music (MUSI) Discipline: Music

<p>~269B Advanced Ear Training Laboratory IV</p> <p align="right">48 - 54 hours lab, 1 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Music 269A with a grade of "C" or better, or equivalent. This course is the fourth semester of a four semester series. Emphasis is on continued development of skills in sight singing melodies which contain all intervals, larger leaps, modality, and non-diatonic tones; melodic dictation of longer phrases which contain modulations, modality, and non-diatonic tone; harmonic identification of all diatonic seventh chords and harmonic dictation of chorale phrases which modulate, and contain secondary dominants, secondary leading tone chords, augmented sixth and neapolitan sixth chords; rhythmic dictation with quarter, eighth, and sixteenth note value, ties, and rests in simple and compound meters; and identification of all triads and seventh chords in all inversions; two-part dictation and error detection. This course is designed for the student pursuing music as a major or for the student interested in enhancing technical knowledge and skills.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.</p>	<p>Offered At: Mesa, Miramar</p> <p>Action(s) Proposed: Course Deactivation *(Active at another College)*</p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2018</p>
--	--

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

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Nutrition (NUTR) Discipline: Nutritional Science/Dietetics

<p>170 Nutrition and Fitness</p> <p align="right">48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 38 with a grade of "C" or better, or equivalent or Assessment Skill Level M30. This course is a practical study of sports and nutrition. Emphasis is placed on the role of nutrition and enhanced performance. Students evaluate their nutritional needs during various stages of exercise. Topics include carbohydrate loading, use of supplements, determination of body composition. This course is intended for nutrition majors, athletes and all students interested in health and fitness.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Distance Learning - No Other Action Reviewed</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Dist. Ed Proposed For College(s): Mesa</p> <p>Effective: Spring 2018</p>
--	---

Subject: Physical Science (PHYN) Discipline: Physical Sciences

<p>~105 Physical Science for Elementary Education</p> <p align="right">48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Advisory:</i> English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40. This course is an introductory survey of fundamental concepts in physics and chemistry. Emphasis is placed on the ways in which physical science principles are relevant to societal issues, such as energy use and environmental sustainability. This course is especially designed for those interested in teaching science in a primary school setting in which students must understand scientific methodologies and master content in the physical sciences.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. IGETC. UC Transfer Course List. CSU General Education.</p>	<p>Offered At: Mesa, Miramar</p> <p>Action(s) Proposed: Course Deactivation *(Active at another College)* Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2018</p>
---	--

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

Approved

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

Subject: Real Estate (REAL)

<p>*~166 Common Interest Development</p> <p style="text-align: right;">48 - 54 hours lecture, 3 units Grade Only</p> <p>This course is a study of Common Interest Developments (CID) and the management of related Homeowner's Associations (HOA). Emphasis is placed on providing students with up-to-date management procedures and the application of California law where appropriate. This course is designed for students pursuing a career in Real Estate and/or those interested in CIDs.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Deactivation (Not at any College)</p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
---	--

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

Approved

**Curriculum Instructional Council
Actions Approved – April 27, 2017**

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.)

Behavioral Sciences

Program Revision- *Approved*

Psychology- City, PID 3387: Effective Fall 2018

Mental Health Work Certificate of Achievement

*Business Administration

Program Revision- *Approved*

Business- Mesa, PID 2959: Effective Fall 2018

Business Administration Certificate of Achievement

*Business Administration

Program Revision- *Approved*

Business- Mesa, PID 2960: Effective Fall 2018

Business Administration Associate of Science

*Business Administration

New Program- *Approved*

Business- Mesa, PID 3275: Effective Fall 2018

Small Business Management and Entrepreneurship Certificate of Achievement

*Business Administration

New Program- *Approved*

Business- Mesa, PID 3274: Effective Fall 2018

Small Business Management and Entrepreneurship Associate of Science

*Business Studies

Program Revision- *Approved*

Real Estate- City, PID 3253: Effective Fall 2018

Real Estate Broker Certificate of Achievement

*Computer Business Technology

Program Revision- *Approved*

Computer Business Technology- Mesa, PID 3386: Effective Fall 2018

Administrative Assistant Associate of Science

*Requires Board of Trustees approval prior to implementation

~Course requires CCCC submission