

**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Accounting (ACCT) Discipline: Accounting

<p>~125 Government & Not-for-Profit Accounting</p> <p align="right">48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Accounting 116A with a grade of "C" or better, or equivalent. The course provides instruction in the principles of fund accounting and budgeting including revenues, appropriations, encumbrances, internal controls for both governmental and not-for-profit entities. This course is intended for students majoring in Accounting and returning students preparing for their Certified Public Accountant (CPA) exam.</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 Activation (Currently active at another college) <i>Methods of Instruction</i> 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: Spring 2018</p>
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Subject: Accounting (ACCT) Discipline: Accounting

<p>~135 Principles of Auditing</p> <p align="right">48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Accounting 116A with a grade of "C" or better, or equivalent. This is a basic course concerned with financial statement auditing as well as other assurance services provided by professional auditors. All phases of auditing including ethics, standards, planning, fieldwork and reporting are covered. This course is intended for students majoring in Accounting.</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 Activation (Currently active at another college) <i>Methods of Instruction</i> <i>Texts</i> 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: Spring 2018</p>
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*Requires Board of Trustees approval prior to implementation
~Course requires CCCC submission

Approved

Curriculum Instructional Council Actions Approved – May 11, 2017

Subject: Administration Of Justice (ADJU) Discipline: Administration of Justice

<p>~324A BSCC Certified Supplemental Core Course</p> <p style="text-align: right;">48 - 54 hours lab, 1 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> 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 POST Certification. <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 Administration of Justice 324. This Board of State and Community Corrections (BSCC) certified course provides entry level corrections training. Topics include facility operations; inmate supervision and management; facility security; booking and releasing inmates; and emergency procedures.</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>Course Description</i> <i>Texts</i> <i>Title Change</i> Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2018</p>
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Subject: Administration Of Justice (ADJU) Discipline: Administration of Justice

<p>332A POST Certified Driving Under the Influence Course</p> <p style="text-align: right;">24 - 27 hours lab, 0.5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> 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. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Administration of Justice 332. This Peace Officer Standards and Training (POST) certified course provides instruction on technical and legal issues involved in the detection, apprehension and prosecution of the "Driving Under the Influence" (DUI) driver. Emphasis is placed on the physical symptoms of drivers under the influence, including testing using current standardized sobriety tests. Other topics include legal considerations, officer safety, and California Department of Motor Vehicles requirements concerning legal sanctions of DUI drivers.</p> <p>FIELD TRIP REQUIREMENTS: Not 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>Course Description</i> <i>Critical Thinking Assignments</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 2018</p>
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*Requires Board of Trustees approval prior to implementation
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**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Architecture (ARCH) Discipline: Architecture

<p>101 ArchiCAD 32 - 36 hours lecture, 64 - 72 hours lab, 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 ArchiCAD software and its application to architectural design. Emphasis is placed on the use of ArchiCAD software to develop and document architectural models. This course is designed for architecture majors and anyone interested in 3-D architectural modeling.</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: 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>
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Subject: Architecture (ARCH) Discipline: Architecture

<p>104 Introduction to Architecture and Environmental Design 32 - 36 hours lecture, 2 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 Architecture 100A or Architecture 103. This course introduces students to the professions of Architecture and Environmental Design. Students are exposed to the education requirements, professional practice, and applications in three major design fields that encompass Architecture and Environmental Design: Architecture, Landscape Architecture, and Interior Design. Presentations include education, history, theory, professional practice, applications, guest lecturers and field trips. This course is recommended for students interested in exploring the field of Environmental Design.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. UC Transfer Course List.</p>	<p>Offered At: Mesa</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>
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*Requires Board of Trustees approval prior to implementation
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**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Architecture (ARCH) Discipline: Architecture

<p>126 History of Ancient World Architecture</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. This course is an introductory survey of global history of architecture. It covers early stone and wood architecture in relation to cultural and aesthetic elements of world civilization. Emphasis is placed on comparing and contrasting architectural structures including those from the Ancient World, Europe, Middle East, Asia, and the Americas. Historically significant structures are analyzed and technical, regional, and natural influences on architecture are explored. This course is intended for architecture students.</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</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>
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Subject: Architecture (ARCH) Discipline: Architecture

<p>127 History of World Architecture: Renaissance Through Contemporary</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. This course is an introductory survey of Renaissance through Contemporary architecture. Emphasis is placed on comparing and contrasting architectural structures including those from Asia, the Americas, Europe, and Middle East. Cultural and aesthetic elements of world civilization are emphasized. This course is intended for architecture students.</p> <p>FIELD TRIP REQUIREMENTS: Required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. IGETC. UC Transfer Course List. CSU General Education.</p>	<p>Offered At: Mesa</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>
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**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Art-Fine Art (ARTF) Discipline: Art

<p>191 Cultural Influences on Photography</p> <p align="right">48 - 54 hours lecture, 3 units Grade Only</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 190A with a grade of "C" or better, or equivalent. This course is a study of the emergence of photographic traditions within the context of the social, political, economic and scientific forces that have influenced particular genres in the medium. Emphasis is placed on the interrelation of photography and art and focuses on the evolution of major historical types and schools of image making and their relationship to prevailing cultural concerns. This interpretive analysis of significant developments in photography is structured as a balance of lectures, slide presentations and discussion. The course is designed for photographic art majors and all art students interested in improving their ability to understand and discuss photography's unique historical, material and narrative potential.</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: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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Subject: Art-Fine Art (ARTF) Discipline: Art

<p>194 Critical Photography</p> <p align="right">48 - 54 hours lecture, 3 units Grade Only</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 190A with a grade of "C" or better, or equivalent. This course examines principles of art criticism and uses the critical process in conceptualizing and producing photographic images. It explores photographic theory and its application to interpreting and evaluating photographic media. Aesthetic and ethical concerns are presented using historical references and perspectives that allow students to place their own work within the context of contemporary critical issues/concerns. The course examines traditional schools of image making and contemporary thinking and practice as a means to broaden the student's ability in composition, presentation and use of light. This course is designed for photographic art majors and all art students interested in honing their art criticism and studio skills.</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: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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Curriculum Instructional Council
Actions Approved – May 11, 2017

Subject: Art-Fine Art (ARTF) Discipline: Art

<p>200 Photographic Composition and Theory 24 - 27 hours lecture, 72 - 81 hours lab, 3 units Grade Only</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 course is an advanced study of the theory and practice of black and white photographic image making. Emphasis is placed on increasing students' visual literacy with black and white photography from both technical and conceptual perspectives. Topics include composition, creative control of materials, light logic and advanced photographic theory. This course is intended for art majors and all those interested in increasing their competency in photographic image making, exploring new methodologies and producing gallery-level art work.</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>Advisory (Change)</i> <i>Six Year Review</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
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Subject: Art-Fine Art (ARTF) Discipline: Art

<p>231 Introduction to Digital Art 32 - 36 hours lecture, 64 - 72 hours lab, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Advisory:</i> Art-Fine Art 150A and Art-Fine Art 155A, each with a grade of "C" or better, or equivalent. <i>Advisory: Concurrent enrollment in</i> Multimedia 101 or Art-Fine Art 150B. This course provides an overview of digital art strategies and practices and their relationship to traditional fine art practices. Emphasis is placed on the development of computer technology and its impact on contemporary art since the 1960s. Discussions and studio assignments encompass digital imaging strategies, software art, teleconference art, interactive art, immersive installation art, web art/distance art and activism. Motion-based media such as digital animation, and digital video are also discussed. This course is designed for students interested in digital art.</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</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Art-Fine Art (ARTF) Discipline: Art

<p>233 Introduction to Digital Photographic Imaging 32 - 36 hours lecture, 64 - 72 hours lab, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Advisory:</i> Art-Fine Art 190A, Art-Fine Art 231, and Art-Fine Art 150A, each with a grade of "C" or better, or equivalent. <i>Advisory: Concurrent enrollment in</i> Multimedia 101 or Art-Fine Art 150B. This course provides an overview of digital photographic art strategies and practices and their relationship to traditional photographic fine art practices. Emphasis is placed on the digital camera, digital photo image processing, digital photomontage, and mixed media compositions. The students are introduced to the manipulation and production of digital image compositions using software applications such as Adobe Photoshop to extend traditional photographic art strategies. This course is designed for fine art and multimedia students.</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</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Astronomy (ASTR) Discipline: Physics/Astronomy

<p>~109 Practice in Observing</p> <p style="text-align: right;">48 - 54 hours lab, 1 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Corequisite: Completion of or concurrent enrollment in Astronomy 101 with a grade of "C" or better, or equivalent.</i> This is a laboratory field experience course in general astronomy. Emphasis is placed on the constellations, celestial cycle interpretation, and descriptive observations of astronomical objects and events with and without the use of telescopes. This course is for all students interested in field experience in general astronomy.</p> <p>FIELD TRIP REQUIREMENTS: Required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. IGETC. CSU General Education. UC Transfer Course List.</p>	<p>Offered At: City, Mesa</p> <p>Action(s) Proposed: Course Activation (Currently active at another college) <i>General Education Methods of Instruction Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Dist. Ed Proposed For College(s): Miramar</p> <p><i>This course is being proposed at Miramar for:</i></p> <ul style="list-style-type: none"> • <i>CSU General Education: B3 Area B. Scientific Inquiry and Quantitative Reasoning - Laboratory Activity</i> • <i>District General Education: B2 Natural Sciences - Physical Sciences</i> • <i>IGETC: Area 5. Physical and Biological Sciences - 5C: Science Laboratory</i> <p><i>To be reviewed at the May 11th CIC meeting</i></p> <p><i>This course is being proposed at Miramar for UC Transfer Course List</i></p> <p>Effective: Fall 2018</p>
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**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Chinese (CHIN) Discipline: Foreign Languages

<p>101 First Course in Mandarin Chinese</p> <p align="right">80 - 90 hours lecture, 5 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Advisory:</i> English 43 with a grade of "C" or better, or equivalent or Assessment Skill Level W4. This interactive, entry-level course introduces students to the Mandarin Chinese language and to Chinese culture. Emphasis is placed on the basic phonetic system, characters, grammar and common daily expressions. Topics also include Chinese culture, geography and history. This course is intended for students interested in an introduction to Mandarin Chinese language.</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: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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Subject: Chinese (CHIN) Discipline: Foreign Languages

<p>102 Second Course in Mandarin Chinese</p> <p align="right">80 - 90 hours lecture, 5 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Chinese 101 with a grade of "C" or better, or equivalent or two years of high school Chinese. This interactive, elementary course in Mandarin Chinese builds upon the listening, reading, speaking and writing skills introduced in the entry-level course. Emphasis is placed on phonetics, characters, grammar, tone usage and common daily expressions. This course is intended for students who have completed the first course in the Chinese language sequence and want to continue their second-semester Chinese course, students who want to further their basic proficiency in the Chinese language, and students who want to continue learning Chinese for their personal enrichment.</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: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Chinese (CHIN) Discipline: Foreign Languages

<p>201 Third Course in Mandarin Chinese</p> <p style="text-align: right;">80 - 90 hours lecture, 5 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Chinese 102 with a grade of "C" or better, or equivalent or three years of high school Chinese with a grade of C or better, or equivalent. This intermediate-level study of Mandarin Chinese is the third course in the Chinese language sequence. Students use increasingly complex Mandarin language structures and vocabulary to listen, speak, read and write at the intermediate level. This course is intended for students who have completed the second course in the Chinese language sequence and who are planning on majoring in Chinese or are interested in learning Chinese for their personal enrichment.</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: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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Subject: Chinese (CHIN) Discipline: Foreign Languages

<p>202 Fourth Course in Mandarin Chinese</p> <p style="text-align: right;">80 - 90 hours lecture, 5 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Chinese 201 with a grade of "C" or better, or equivalent. This intermediate-advanced level study of Mandarin Chinese is the fourth course in the Chinese language sequence. Students use increasingly complex Mandarin language structures and vocabulary to listen, speak, read and write at the intermediate-advanced level. This course is intended for students who have completed the third course in the Chinese language sequence and who are planning on majoring in Chinese or are interested in learning Chinese for their personal enrichment.</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: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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**Curriculum Instructional Council
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Subject: Chinese (CHIN) Discipline: Foreign Languages

<p>210 Conversation and Composition in Chinese I 48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Chinese 102 with a grade of "C" or better, or equivalent. This is an interactive course in Chinese conversation and composition at the intermediate level. In this course, students are encouraged to express themselves creatively both orally and in writing as they explore a variety of topics in Chinese. This course is intended for students who have completed the first two courses in the Chinese language sequence.</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</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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Subject: Chinese (CHIN) Discipline: Foreign Languages

<p>211 Conversation and Composition in Chinese II 48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Chinese 210 with a grade of "C" or better, or equivalent. This is an interactive course in Mandarin Chinese conversation and composition at the intermediate-advanced level. In this course, students are encouraged to express themselves creatively both orally and in writing as they explore a variety of topics in Chinese at an intermediate-advanced level. This course is intended for students who have completed the first course in the Chinese language conversation and composition sequence.</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</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Communication Studies (COMS) Discipline: Communication Studies

<p>*~ 201 Communication and Community</p> <p style="text-align: right;">48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Communication Studies 103 with a grade of "C" or better, or equivalent. <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. This course is an overview of the academic discipline of Communication Studies, including its history, methods, processes, contexts, and fields of study. Other topics include basic models of communication, communication-related career fields, and health communication. This course is intended for Communication Studies majors or prospective majors.</p> <p>FIELD TRIP REQUIREMENTS: May be 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): City, Mesa, Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Dist. Ed Proposed For College(s): Miramar</p> <p><i>This course is being proposed at City, Mesa, and Miramar for:</i></p> <ul style="list-style-type: none"> • <i>CSU General Education: D7 Area D. Social Sciences - Interdisciplinary Social or Behavioral Science</i> • <i>District General Education: D Social and Behavioral Sciences</i> • <i>IGETC: Area 4. Social and Behavioral Sciences - 4G: Interdisciplinary, Social & Behavioral Sciences</i> <p><i>To be reviewed at the May 11th CIC meeting</i></p> <p><i>This course is being proposed at City, Mesa, and Miramar for UC Transfer Course List</i></p> <p>Effective: Fall 2018</p>
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**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Electricity (ELCT) Discipline: Electricity

<p>~190 Electric Lineman 1A</p> <p align="right">80 - 90 hours lecture, 5 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>Limitation on Enrollment:</i> This course is not open to students with previous credit for San Diego Gas and Electric 302. This course provides an orientation in the power distribution and line construction industry. Basic electrical principles and safety on the job are emphasized. Topics include basic mathematical computations, including trigonometry fundamentals, electron theory and the fundamentals of magnetism. Students will combine electrical theory with laboratory and practical applications in the course of study.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</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>SAM Code</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
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Subject: Electricity (ELCT) Discipline: Electricity

<p>~191 Electric Lineman 1B</p> <p align="right">80 - 90 hours lecture, 5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Electricity 190 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 San Diego Gas and Electric 304. This course involves the study of the power distribution and line construction industry. Topics include methods of producing electricity, A.C. and D.C. meters and circuitry and electric batteries. Students will also learn about Ohm's Law and Kirchhoff's Law and electromagnetic induction.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>SAM Code</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Spring 2018</p>
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*Requires Board of Trustees approval prior to implementation
 ~Course requires CCCC submission

Approved

Curriculum Instructional Council Actions Approved – May 11, 2017

Subject: Electricity (ELCT) Discipline: Electricity

<p>~192 Electric Lineman IIA</p> <p style="text-align: right;">80 - 90 hours lecture, 5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Electricity 191 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 San Diego Gas and Electric 310. This course is a study of alternating current circuits, A.C. and D.C. motors and generators, pole and overhead construction, and transformers and voltage regulators. Topics include schematics, shunt and series capacitors and safety issues outlined by the Occupational Safety and Health Act (OSHA). Calculating power used by electrical circuits is also covered.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>SAM Code</i></p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Spring 2018</p>
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Subject: Electricity (ELCT) Discipline: Electricity

<p>~193 Electric Lineman IIB</p> <p style="text-align: right;">80 - 90 hours lecture, 5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Electricity 192 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 San Diego Gas and Electric 312. This course is a continuation of pole and overhead line construction. Topics covered include state safety orders for line construction and maintenance, transmission and distribution systems and conductors and electrical systems faults. Students will also learn about short circuits, system protective concepts and how to identify control circuits from wiring diagrams.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>SAM Code</i></p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Spring 2018</p>
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*Requires Board of Trustees approval prior to implementation
~Course requires CCCC submission

**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Electricity (ELCT) Discipline: Electricity

<p>~194 Electric Lineman IIIA</p> <p align="right">80 - 90 hours lecture, 5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Electricity 193 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 San Diego Gas and Electric 320. This course covers advanced theory of electrical distribution lines and systems. Other topics include phasing, system groundings, substations and the use of electrical instruments. Students will also learn how to connect transformers in accordance with the state code. Usage of fusing tables and reference tables, including technical symbols are also covered.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>SAM Code</i></p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Spring 2018</p>
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Subject: Electricity (ELCT) Discipline: Electricity

<p>~195 Electric Lineman IIIB</p> <p align="right">80 - 90 hours lecture, 5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Electricity 194 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 San Diego Gas and Electric 322. This course is a continuation of advanced theory of electrical distribution lines and systems. Topics include the use of "hot sticks" and special equipment; repair and maintenance of poles and lines both cold and energized, safety practices and the local/state requirements. Students will be expected to master competencies such as those included in elements of electricity, overhead pole and electrical line construction, safety codes and applications, electric power system, transformer and meter installations, and exploration of underground electrical distribution.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>SAM Code</i></p> <p>Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Spring 2018</p>
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*Requires Board of Trustees approval prior to implementation
 ~Course requires CCCC submission

**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Emergency Medical Technician (EMGM) Discipline: Emergency Medical Technologies

<p>~106 Perilaryngeal Airway Adjuncts/Defibrillation Training 4 - 4.5 hours lecture, 12 - 13.5 hours lab, 0.5 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> San Diego County Division of Emergency Medical Services Policy D-320 requirement: Current BLS-C level certification in CPR approved by the American Heart Association or the American Red Cross. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Fire Protection Technology 136. This course covers the skills required to integrate the use of the Automated External Defibrillator (AED), Esophageal/Tracheal Airway Device "Combitube®," and Laryngeal/Tracheal Airway "King®" in the prehospital care/management of the victim of cardiac/respiratory arrest. Topics include skill proficiency in basic life support; airway management; use of the AED; and intubation utilizing a San Diego Emergency Medical Services Authority (EMSA)-approved perilaryngeal airway adjunct. This course is intended for practicing Emergency Medical Technicians (EMTs), students seeking initial EMT certification, or others working in the healthcare field. Students must be employed with an approved provider agency in order to utilize the airway in the provision of care.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Outline of Topics</i> <i>Student Learning Objectives</i> <i>Title Change</i> Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2018</p>
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Subject: Engineering Technology (ENGN)

<p>*~ 225 Product Development 32 - 36 hours lecture, 48 - 54 hours lab, 3 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Engineering 152 with a grade of "C" or better, or equivalent. <i>Corequisite:</i> Completion of or concurrent enrollment in Engineering Technology 200 and Technical Writing 101, each with a grade of "C" or better, or equivalent. This is a Capstone course intended for students enrolled in their last semester of an Engineering Technology major. Students combine skills from prior coursework and from this course to take a design from conception to full production (or a portion thereof) using such elements such as Gantt planning, Electronic and Mechanical analysis as necessary.</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) Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2018</p>
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*Requires Board of Trustees approval prior to implementation
 ~Course requires CCCC submission

**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Exercise Science (EXSC) Discipline: Physical Education

<p>~166A Golf I</p> <p style="text-align: right;">32 - 54 hours lab, 0.5-1 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 Physical Education 126. This course provides golf instruction and practice. Emphasis is placed on the fundamentals of the grip, stance, alignment, and the techniques and practice of the short game strokes of pitching, chipping and putting. Topics include the rules, terminology, safety procedures, values, etiquette, equipment, and history of golf. This course is designed for all students interested in playing golf as part of a fitness lifestyle.</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</p> <p>Action(s) Proposed: Course Activation (Currently active at another college) <i>General Education</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 General Education: Other Graduation Requirement</i> <p><i>To be reviewed at the May 11th CIC meeting</i></p> <p><i>This course is being proposed at Miramar for UC Transfer Course List</i></p> <p>Effective: Spring 2018</p>
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*Requires Board of Trustees approval prior to implementation
~Course requires CCCC submission

**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Exercise Science (EXSC) Discipline: Physical Education

<p>~166B Golf II</p> <p style="text-align: right;">32 - 54 hours lab, 0.5-1 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; Exercise Science 166A with a grade of "C" or better, or equivalent. This course provides golf instruction and practice. Emphasis is placed on techniques of the full swing with irons, hybrids, fairway metals and drivers. Topics include golf fitness, stretching and the principles of warm-up as well as golf club selection and use. This course is designed for all students interested in playing golf as part of a fitness lifestyle.</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</p> <p>Action(s) Proposed: Course Activation (Currently active at another college) <i>General Education 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 General Education: Other Graduation Requirement</i> <p><i>To be reviewed at the May 11th CIC meeting</i></p> <p><i>This course is being proposed at Miramar for UC Transfer Course List</i></p> <p>Effective: Spring 2018</p>
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*Requires Board of Trustees approval prior to implementation
~Course requires CCCC submission

**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Exercise Science (EXSC) Discipline: Physical Education

<p>~166C Golf III</p> <p style="text-align: right;">32 - 54 hours lab, 0.5-1 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; Exercise Science 166B with a grade of "C" or better, or equivalent. This course provides golf instruction and practice. Emphasis is placed on specialty shots, such as sand, side hill and up and down hill lies. The fundamental errors in golf are analyzed to correct individual errors focusing on swing techniques and the mental approach to the game. Topics include the laws of ball flight, the swing plane, and wise use of practice time. This course is designed for all students interested in playing golf as part of a fitness lifestyle.</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</p> <p>Action(s) Proposed: Course Activation (Currently active at another college) <i>General Education 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 General Education: Other Graduation Requirement</i> <p><i>To be reviewed at the May 11th CIC meeting</i></p> <p><i>This course is being proposed at Miramar for UC Transfer Course List</i></p> <p>Effective: Spring 2018</p>
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*Requires Board of Trustees approval prior to implementation
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**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Exercise Science (EXSC) Discipline: Physical Education

<p>~166D Golf IV</p> <p align="right">32 - 54 hours lab, 0.5-1 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; Exercise Science 166C with a grade of "C" or better, or equivalent. This course provides golf instruction and practice. Emphasis is placed on playing strategies, analysis of golf rounds for strengths and weaknesses, student analysis of several different golf swings, and the handicap system. Stroke and Match plays are arranged between class members to develop playing strategies in competition. This course is designed for all students interested in playing golf as part of a fitness lifestyle and for competition.</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</p> <p>Action(s) Proposed: Course Activation (Currently active at another college) <i>General Education</i> <i>Texts</i> 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 General Education: Other Graduation Requirement</i> <p><i>To be reviewed at the May 11th CIC meeting</i></p> <p><i>This course is being proposed at Miramar for UC Transfer Course List</i></p> <p>Effective: Spring 2018</p>
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Subject: Japanese (JAPN) Discipline: Foreign Languages

<p>102 Second Course in Japanese</p> <p align="right">80 - 90 hours lecture, 5 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Japanese 101 with a grade of "C" or better, or equivalent or two years of high school Japanese. This course is a continuation of Japanese at the novice high level. Students use listening, reading and writing skills at an increasingly complex level. This course utilizes an interactive approach to expand students' use of language structures and vocabulary in Japanese. The course is intended for students who have completed previous coursework in Japanese.</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: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Course Description</i> <i>Six Year Review</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
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*Requires Board of Trustees approval prior to implementation
 ~Course requires CCCC submission

Curriculum Instructional Council
Actions Approved – May 11, 2017

Subject: Japanese (JAPN) Discipline: Foreign Languages

<p>201 Third Course in Japanese</p> <p style="text-align: right;">80 - 90 hours lecture, 5 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Japanese 102 with a grade of "C" or better, or equivalent or three years of high school Japanese. This is the third course in the Japanese language sequence. In this interactive course, students listen, speak, read and write in Japanese at the intermediate level. This course is intended for students who have completed the first two courses in the Japanese language sequence.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. UC Transfer Course List.</p>	<p>Offered At: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Course Description</i> <i>Six Year Review</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
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Subject: Japanese (JAPN) Discipline: Foreign Languages

<p>202 Fourth Course in Japanese</p> <p style="text-align: right;">80 - 90 hours lecture, 5 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Japanese 201 with a grade of "C" or better, or equivalent or four years of high school Japanese. This is the fourth course in the Japanese language sequence. In this interactive course, students speak, listen, read and write at the advanced-intermediate level. Students are expected to read and evaluate authentic Japanese literary and cultural materials. This course is intended for students who have completed the first three courses in the Japanese language sequence.</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: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
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*Requires Board of Trustees approval prior to implementation
~Course requires CCCC submission

Curriculum Instructional Council
Actions Approved – May 11, 2017

Subject: Japanese (JAPN) Discipline: Foreign Languages

<p>210 Conversation and Composition in Japanese I 48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Japanese 102 with a grade of "C" or better, or equivalent. This is an interactive course in Japanese conversation and composition at the intermediate level. In this course, students are encouraged to express themselves creatively both orally and in writing as they explore a variety of topics in Japanese. This course is intended for students who have completed the first two courses in the Japanese language sequence.</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</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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Subject: Japanese (JAPN) Discipline: Foreign Languages

<p>211 Conversation and Composition in Japanese II 48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option</p> <p>REQUISITES: <i>Prerequisite:</i> Japanese 210 with a grade of "C" or better, or equivalent. This is an interactive course in Japanese conversation and composition at the intermediate-advanced level. In this course, students are encouraged to express themselves creatively both orally and in writing as they explore a variety of topics in Japanese at an intermediate-advanced level. This course is a continuation of JAPN 210, intended for students who want to further enhance their skills in Japanese.</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</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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*Requires Board of Trustees approval prior to implementation
~Course requires CCCC submission

**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Mathematics (MATH) Discipline: Mathematics

<p>210A Concepts of Elementary School Mathematics I 48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Mathematics 96 with a grade of "C" or better, or equivalent or Assessment Skill Level M50. <i>Advisory:</i> English 101 with a grade of "C" or better, or equivalent or Assessment Skill Levels R6 and W6. This course is a study of the mathematical concepts needed for teaching elementary school mathematics with emphasis on number and function. This course promotes an appreciation of the importance of logical thinking and applications of mathematics in problem solving and critical thinking. It studies the basic computational skills, but also requires the understanding and explanation of the basic mathematical concepts and the connections between them. This course includes content relevant to national and state curriculum standards for elementary school mathematics. It is designed for students preparing for credentials in elementary education.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. UC Transfer Course List.</p>	<p>Offered At: City, Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Advisory (Change)</i> <i>Course Description</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): City, Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
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Subject: Manufacturing Engineering Technology (MFET) Discipline: Industrial Technology, Manufacturing Technology

<p>115 Properties of Materials 40 - 45 hours lecture, 24 - 27 hours lab, 3 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; Chemistry 100 with a grade of "C" or better, or equivalent. This lecture/lab course is a study of the chemical, physical and mechanical properties of industrial materials including metals, ceramics, polymers and composites. The course emphasizes the processes and tests used with different industrial materials during the manufacturing cycles. It also discusses function and structure as they relate to specific design considerations. This course is designed for students who are currently working in a manufacturing plant or pursuing a career in engineering and technology fields.</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 (Change)</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</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>
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*Requires Board of Trustees approval prior to implementation
 ~Course requires CCCC submission

Curriculum Instructional Council
Actions Approved – May 11, 2017

Subject: Multimedia (MULT) Discipline: Multimedia

<p>130 Video Game Development I: Introduction to 3D Modeling and Animation 48 - 54 hours lecture, 48 - 54 hours lab, 4 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> Multimedia 121 with a grade of "C" or better, or equivalent. This course is a guided digital studio approach to developing skills in the use of 3D modeling and animation software for use in digital interactive game environments. Emphasis is placed on optimized 3D design and visualization, 3D animated scenes, video game development and general multimedia. This course is intended for multimedia majors and anyone pursuing a career in video game development, 3D design and visualization, 3D animation, or general multimedia.</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>Grade Option Change</i> <i>Student Learning Objectives</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
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Subject: Multimedia (MULT) Discipline: Multimedia

<p>131 Video Game Development II: Game Character and Level Design 48 - 54 hours lecture, 48 - 54 hours lab, 4 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> Multimedia 130 with a grade of "C" or better, or equivalent. This course is a guided digital studio approach to 3D character & game level design and production. This course combines exercises and individual and group projects to develop necessary skills and techniques in video game production. The course is intended for students who are preparing for more advanced study in 3D modeling, animation, and game 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>Grade Option Change</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
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*Requires Board of Trustees approval prior to implementation
~Course requires CCCC submission

**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Multimedia (MULT) Discipline: Multimedia

<p>137 3D Animation I: Introduction to 3D Modeling and Animation 48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> Multimedia 121 with a grade of "C" or better, or equivalent. This course is a guided digital studio approach to developing skills in the use of 3D modeling and animation software for use in digital interactive game environments. Emphasis is placed on optimized 3D design and visualization, 3D animated scenes, video game development and general multimedia. This course is intended for multimedia majors and anyone pursuing a career in video game development, 3D design and visualization, 3D animation, or general multimedia.</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>Grade Option Change</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
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Subject: Multimedia (MULT) Discipline: Multimedia

<p>~139 3D Animation II: Character Design & Development 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; Multimedia 137 with a grade of "C" or better, or equivalent. This course is a guided digital studio approach to 3D character animation and production. This course combines exercises and individual and group projects to develop necessary skills and techniques in digital studio production. The course is intended for students who are preparing for more advanced study in 3D modeling, animation, and game 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 (New)</i> <i>Grade Option Change</i> <i>Supplies</i> <i>Texts</i> <i>Title Change (Long only)</i></p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
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*Requires Board of Trustees approval prior to implementation
 ~Course requires CCCC submission

**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Multimedia (MULT) Discipline: Multimedia

<p>~141 3D Animation III: Intermediate 3D Animation 48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> Multimedia 139 with a grade of "C" or better, or equivalent. This course is an intermediate study in special effects and character animation. Emphasis is placed on the use of advanced rigging systems, particle systems, physics engines, and lighting to create original animated scenes. This course is intended for multimedia majors and individuals pursuing careers in 3D animation, film and video game development.</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>Course Description</i> <i>Grade Option</i> <i>Supplies</i> <i>Texts</i> <i>Title Change (Long only)</i> Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
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Subject: Multimedia (MULT) Discipline: Multimedia

<p>~143 3D Animation IV: Advanced 3D Animation 48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> Multimedia 141 with a grade of "C" or better, or equivalent. This course is a hands-on study of 3D short film production. This course is designed for multimedia students and students seeking employment in the entertainment industry.</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>Course Description</i> <i>Grade Option</i> <i>Outline of Topics</i> <i>Supplies</i> <i>Texts</i> <i>Title Change (Long only)</i> Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2018</p>
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*Requires Board of Trustees approval prior to implementation
 ~Course requires CCCC submission

**Curriculum Instructional Council
Actions Approved – May 11, 2017**

Subject: Political Science (POLI) Discipline: Political Science

<p>103 Comparative Politics</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. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Political Science 130. This course is an introduction to comparative politics. Emphasis is placed on analyses of various political systems using the fundamental concepts and methodologies of comparative politics. This course is designed for political science majors and anyone interested in comparative and/or international politics.</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: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: MESA</p> <p>Effective: Spring 2018</p>
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*Requires Board of Trustees approval prior to implementation
~Course requires CCCC submission

Approved

**Curriculum Instructional Council
Actions Approved – May 11, 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.)

*Biology

New Program- *Approved*

Sustainability- City, PID 3344: Effective Fall 2018

Sustainability Associate of Arts

*Electromechanical Engineering Technology

Program Revision- *Approved*

Electronic Systems- City, PID 3136: Effective Fall 2018

Electromechanical Engineering Technology Associate of Science

*Requires Board of Trustees approval prior to implementation

~Course requires CCCCO submission