

**Curriculum Instructional Council
Actions Approved – February 8, 2018**

Subject: Anthropology (ANTH) Discipline: Anthropology

<p>102 Introduction to Physical Anthropology</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 course is a survey of human evolution, variation, and adaptation. Topics include the study of primates, human heredity, variability of modern populations, and fossil records of early hominins and hominoids. This course is intended for anthropology majors and all students interested in life and/or behavioral sciences.</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>Course Description</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Effective: Fall 2019</p>
--	--

Subject: Biology (BIOL) Discipline: Biological Sciences

<p>107 General Biology-Lecture and Laboratory</p> <p align="right">48 - 54 hours lecture, 48 - 54 hours lab, 4 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 101 or English 105, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R6 and W6; 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 Biology 105 and Biology 106, Biology 210A, or Biology 210B. This course is an examination of living organisms and their environment. The lecture and laboratory are intended for students in the Allied Health Track or students majoring in Education or related areas. Topics include the fundamental chemical and physical processes common to all living organisms, the interactions between organisms and their environment, classical and molecular genetics, metabolism, plant and animal anatomy and physiology, animal behavior, evolution, cellular and molecular biology, and the experimental and cognitive processes used to examine these fields.</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>Course Description</i> <i>Outline of Topics</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: CITY</p> <p>Effective: Fall 2019</p>
---	--

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

**Curriculum Instructional Council
Actions Approved – February 8, 2018**

Subject: Biology (BIOL) Discipline: Biological Sciences

<p>130 Human Heredity</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 or English 105, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R6 and W6. This course introduces students to the concepts and applications of human heredity. It deals with both classical Mendelian genetics and modern molecular genetics. Topics include gamete formation, human karyotypes, genetic crosses, sex-linked inheritance, structure and function of DNA and RNA, gene expression, transcription and translation, genetic engineering, and population genetics. This course is designed for students interested in biology and human heredity.</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>Outline of Topics</i> <i>Student Learning Objectives</i> <i>Texts</i> Approved</p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: CITY</p> <p>Effective: Spring 2019</p>
--	---

Subject: English (ENGL) Discipline: English

<p>*~13A Academic Writing Skills</p> <p align="right">8 - 9 hours lecture, 24 - 27 hours lab, 1 units Pass/No Pass</p> <p>REQUISITES: <i>Advisory:</i> English Language Acquisition 45 with a grade of "C" or better, or equivalent or Assessment Skill Levels R4 and W4 or English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Level R5 and W5. This course provides support in college writing skills for all disciplines. Emphasis is placed on the writing of organized, clear, concise, coherent, and carefully crafted written texts from a variety of genres as well as evaluating and incorporating feedback in the revision process. The course is \par individualized, with students working on specific learning outcomes tailored to their needs.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Not applicable to the Associate Degree.</p>	<p>Offered At: NONE</p> <p>Action(s) Proposed: New Course Approved</p> <p>Proposed for College(s): 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 – February 8, 2018**

Subject: Geology (GEOL) Discipline: Earth Science

<p>*~ 130 Field Geology of San Diego County 48 - 54 hours lecture, 48 - 54 hours lab, 4 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; Mathematics 38 with a grade of "C" or better, or equivalent or Assessment Skill Level M30. Geology 100, Geology 101, Geology 104, Geology 120 or Oceanography 101, each with a grade of "C" or better, or equivalent. This course explores the geologic history and plate tectonic evolution of San Diego County. Emphasis is placed on the geology of various regions, including the coastal plain, Peninsular Ranges, and Salton Trough. Through lectures, laboratory activities, and field trips, students will gain a deeper understanding of the processes that have shaped these areas. Topics include plate tectonic theory, regional geology, rocks and minerals, map and compass work, geo-spatial data collection, and geologic report writing. This course is intended for those with an interest in field geology.</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: MESA</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: B3 Area B. Scientific Inquiry and Quantitative Reasoning - Laboratory Activity B1 Area B. Scientific Inquiry and Quantitative Reasoning - Physical Science</i> • <i>District General Education: B2 Natural Sciences - Physical Sciences</i> • <i>IGETC: Area 5. Physical and Biological Sciences - 5A: Physical Science Area 5. Physical and Biological Sciences - 5C: Science Laboratory</i> <p><i>To be reviewed at the May 10th 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 2019</p>
--	--

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

Approved

Curriculum Instructional Council Actions Approved – February 8, 2018

Subject: Music (MUSI) Discipline: Music

<p>* ~153 Beginning Jazz Improvisation 24 - 27 hours lecture, 24 - 27 hours lab, 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; Music 150A with a grade of "C" or better, or equivalent. <i>Advisory:</i> Completion of or concurrent enrollment in Music 174A with a grade of "C" or better, or equivalent. This course provides the opportunity to develop skills in basic jazz improvisation. Students will learn to read and interpret basic jazz rhythms and notation, determine chord/scale relationships, and play standard motifs and rhythms so as to create their own improvised solos within a combo setting. This is an interactive course open to all students who can read music, understand basic chord structures, and have performance skills beyond an entry level on their instruments.</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): Mesa</p> <p>Originating Campus: MESA</p> <p><i>This course is being proposed at Mesa for UC Transfer</i></p> <p>Effective: Spring 2019</p>
--	--

Subject: Philosophy (PHIL)

<p>~296 Individualized Instruction in Philosophy 24 - 108 hours other, 0.5-2 units Pass/No Pass</p> <p>REQUISITES: <i>Limitation on Enrollment:</i> Concurrent enrollment in an approved course of the same discipline is required. The instructor of the related course will supply Add Code to the student, which permits registration in the course This course provides supplemental instruction to reinforce achievement of the learning objectives of a course in the same discipline under the supervision of the instructor of the designated course. Learning activities may employ a variety of self-paced multimedia learning systems, language labs, print and electronic resources, laboratory, or field research arrangements, to assist student in reaching specific learning objectives. This open entry/open exit course is offered concurrently with designated courses.</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: Course Deactivation *(Active at another College)* Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: MESA</p> <p>Effective: Fall 2019</p>
--	--

*Requires Board of Trustees approval prior to implementation

~Course requires CCCC submission

**Curriculum Instructional Council
Actions Approved – February 8, 2018**

Subject: Physical Science (PHYN) Discipline: Earth Science

<p>*~ 114 Weather and Climate</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; Mathematics 38 with a grade of "C" or better, or equivalent or Assessment Skill Level M30. This course is an introduction to weather and climate. Emphasis is placed on the principles of solar radiation and energy transfer, atmospheric structure and composition, cloud development, precipitation, atmospheric pressure, and winds. Topics include the origin and development of storms, the greenhouse effect, and Earth's changing climate. The scientific method is illustrated as it relates to analyzing meteorologic problems. This course is appropriate for students with an interest in weather and climate.</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: MESA</p> <p>Dist. Ed Proposed For College(s): City, Mesa, 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: B1 Area B. Scientific Inquiry and Quantitative Reasoning - Physical Science</i> • <i>District General Education: B2 Natural Sciences - Physical Sciences</i> • <i>IGETC: Area 5. Physical and Biological Sciences - 5A: Physical Science</i> <p><i>To be reviewed at the May 10th 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 2019</p>
--	--

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

**Curriculum Instructional Council
Actions Approved – February 8, 2018**

Subject: Political Science (POLI) Discipline: Political Science

<p>*~ 121 American Political Development</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 course provides an overview of American political development. Students engage in a historical analysis of the evolution of governmental institutions in the United States, and study how political ideas, political practices, and political actors (including ethnic groups, women, political parties, interest groups, and social movements) shape and are shaped by these institutional factors. This course is intended for transfer students, political science majors, or students interested in the American political system.</p> <p>FIELD TRIP REQUIREMENTS: Not 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: MESA</p> <p>Dist. Ed Proposed For College(s): City, Mesa, Miramar</p> <p><i>This course is being proposed at City, Mesa and Miramar for:</i></p> <ul style="list-style-type: none"> • <i>American Institutions/California Government Requirement: Areas US-1 and US-2</i> • <i>CSU General Education: D8 Area D. Social Sciences - Political Science, Government, and Legal Institutions</i> • <i>District General Education: D Social and Behavioral Sciences</i> • <i>District Multicultural Requirement</i> • <i>IGETC: Area 4. Social and Behavioral Sciences - 4H: Political Science, Government & Legal Institutions</i> • <i>Other Graduation Requirement</i> <p><i>To be reviewed at the May 10th 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 2019</p>
---	---

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

Approved

**Curriculum Instructional Council
Actions Approved – February 8, 2018**

PROGRAM CHANGES

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

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