Subject: American Sign Language/Interpreting (AMSL) Discipline: Sign Language, American

245 Specialized Settings in Interpretation

48 - 54 hours lecture, 3 units

REQUISITES:

Prerequisite: American Sign Language/Interpreting 230, and American Sign Language/Interpreting 235, each with a grade of "C" or better, or equivalent Corequisite: Completion of or concurrent enrollment in American Sign Language/Interpreting 240 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for American Sign Language/Interpreting 210.

This course is designed to provide students of American Sign Language (ASL) - English Interpretation with an introduction to the application of interpreting skills to a variety of professional settings and situations. Settings covered include, but are not limited to Community, Conference, Deaf/Blind, Educational (K-12 and Post-secondary), Legal, Medical, Mental Health, Performing Arts, Religious Interpreting, and Video Relay Interpreting, and Private Practice and Freelance. The instructor for this course may use ASL to English and/or English to ASL techniques. This course is intended for students who plan to transfer and/or are interested in becoming an ASL Interpreter by majoring in American Sign Language/Interpreting and accommodates those seeking the Certified Deaf Interpreter (CDI) certificate.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Prerequisite (Change)

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Anthropology (ANTH)

~ 115 Introduction to Archaeological Field Work

32 - 36 hours lecture, 96 - 108 hours lab, 4 units Letter Grade or Pass/No Pass Option | Action(s) Proposed: Course

REOUISITES:

Advisory: English 101 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Anthropology 265.

This course is an introduction to the basic techniques of archaeological field work. Emphasis is placed on site survey, site layout, excavation, artifact identification, laboratory analysis and report writing. Topics also include use of compass and transit, Global Positioning Systems (GPS) and Geographic Information Systems (GIS). This course is designed for Anthropology and Archaeology majors as well as students interested in prehistoric and/or historic research.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Mesa

Deactivation *(Active at another College)*

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Anthropology (ANTH) Discipline: Anthropology

*~ 270 Work Experience

60 - 300 hours other, 1-4 units

Grade Only

REQUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor. 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.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

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

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Anthropology (ANTH) Discipline: Anthropology

290 Independent Study

48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor. This course is for students who wish to conduct additional research, a special project, or learning activities in the field of anthropology. It is not intended to replace an existing course in the discipline. In this course students will have a written contract with their instructor for activities such as: preparing problem analysis, engaging in primary research, preparing reports, and meeting with the instructor at specific intervals

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Mesa, Miramar

(May Include Activation) Six Year Review

Course Description

Critical Thinking Assignments

Field Trip

Limitation on Enrollment (Change)

Methods of Evaluation Methods of Instruction Outline of Topics Outside Assignments

Reading Assignments

Student Learning Objectives

Texts

Writing Assignments

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Aviation (AVIA)

*~ 290 Independent Study

48 - 162 hours other, 1-3 units

Grade Only

REQUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor.

Designed to deal with current problems and topics of special interest in Aviation. This course may be taken four times with different content for a maximum of six units.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.

Offered At: Miramar

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

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Aviation Maintenance Technology (AVIM) Discipline: Aeronautics

290 Independent Study

48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor.

This course is for students who wish to conduct additional research, a special project, or learning activities in the field of aviation maintenance technology. It is not intended to replace an existing course in the discipline. In this course students will have a written contract with their instructor for activities such as: preparing problem analysis, engaging in primary research, preparing reports, and meeting with the instructor at specific intervals.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

(May Include Activation)

Six Year Review

Course Description

Critical Thinking Assignments

Grade Option Change Methods of Evaluation

Outline of Topics

Outside Assignments

Reading Assignments

Student Learning Objectives

Supplies

Writing Assignments

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Biology (BIOL) Discipline: Biological Sciences

100 Natural History - Environmental Biology

48 - 54 hours lecture, 48 - 54 hours lab, 4 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Milestone R50 and W50.

This course is an introduction to the basic principles of ecology. Emphasis is placed on the biological systems, plants, and animals of Southern California through lecture, laboratory, and field trips. Topics include the nature of the physical environment, terrestrial and aquatic ecosystems, evolution and biodiversity, species interactions, and human impacts on natural systems. This course is intended for students interested in environmental biology.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. IGETC.

CSU General Education. UC Transfer Course List.

Offered At: Mesa, Miramar

(May Include Activation)

Six Year Review

Course Description

Critical Thinking Assignments

Methods of Evaluation Methods of Instruction Reading Assignments

Texts

Approved

Proposed for College(s): Mesa,

Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Black Studies (BLAS) Discipline: African American Studies

100 Introduction to Black Studies

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REOUISITES:

Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Milestone R50 and W50.

This course is an overview of the Black Studies discipline including its social and academic origins, goals and development. Emphasis is placed on providing students with an understanding of the fundamental areas of study within the field and of the interdisciplinary approach to studying the African experience in America and the world. This course is intended for students majoring in Black Studies and all students interested in general knowledge of the Black experience.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU

General Education. IGETC. UC Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review

Discipline Change Methods of Instruction

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Dist. Ed Proposed For

College(s): Mesa

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Black Studies (BLAS) Discipline: African American Studies

104 Black Psychology

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Offered At: City, Mesa

Reading Assignments

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Dist. Ed Proposed For College(s): Mesa

Effective: Fall 2020

REQUISITES:

Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Milestone R50 and W50.

This course is an introduction to psychological concepts and principles as they relate to African American behaviors, perspectives and lifestyles. Emphasis is placed on comparing Euro-American theories as they have been traditionally applied to African Americans with contemporary Afri-centric theories and the ways in which they may be applied to create a greater understanding of the behaviors, lifestyles and psychological needs of African Americans. This course is intended for students majoring in Black Studies and all students interested in the multicultural aspects of psychology.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. IGETC. UC Transfer Course List.

Subject: Black Studies (BLAS) Discipline: African American Studies

125 Dynamics of the Black Community

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Milestone R50 and W50.

This course is an introduction to the varying dynamics of the Black community. Emphasis is placed on creating an appreciation for the Black community's unique attributes, resources, and contributions to the larger community. Students visit Black community organizations, institutions and/or businesses to identify a critical need and to develop a corresponding action plan. This course is intended for students majoring in Black Studies and all students interested in understanding the dynamics of the Black community.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. IGETC. UC Transfer Course List.

Offered At: Mesa

(May Include Activation) Six Year Review Methods of Instruction Texts

Writing Assignments

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Dist. Ed Proposed For College(s): Mesa

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Black Studies (BLAS) Discipline: African American Studies

~ 145B Introduction to African History

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: English 101 with a grade of "C" or better, or equivalent. This course is a survey of African History from the late nineteenth century to the present. Emphasis is placed on providing students with a broad presentation of European colonization and colonial rule, African independence movements, nation-building, economic development and the continuing quest for African unity. This course is intended for students majoring in black studies or history and for all students interested in African history.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education, IGETC, UC Transfer Course List.

Offered At: City

(May Include Activation) Six Year Review

Discipline Change General Education

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Dist. Ed Proposed For College(s): Mesa

This course is being proposed at Mesa

- CSU General Education: D Area D. Social Sciences C2 Area C. Arts and Humanities - Humanities (Literature, Philosophy, Languages Other than English)
- District General Education: D Social and Behavioral Sciences
- District Multicultural Requirement
- IGETC: Area 4 Social and Behavioral Sciences Area 3. Arts and Humanities - 3B: Humanities

This course is being proposed at City for:

CSU General Education: C2 Area C. Arts and **Humanities - Humanities** (Literature, Philosophy, Languages Other than English)

To be reviewed at the May 14th CIC meeting

This course is being proposed at Mesa for UC Transfer Course List

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Black Studies (BLAS) Discipline: African American Studies

150 Black Women in Literature, Film and the Media

48 - 54 hours lecture, 3 units

Grade Only

REQUISITES:

Advisory: English 101 with a grade of "C" or better, or equivalent.

This course analyzes stereotypical, contemporary and self images of Africana women in literature, film and media. This course is designed for Black Studies majors and all

students interested in literature, film and media.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU

General Education. IGETC. UC Transfer Course List.

Offered At: City, Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Discipline Change

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Dist. Ed Proposed For College(s):

Mesa

Effective: Fall 2020

Subject: Computer Business Technology (CBTE) Discipline: Office Technologies

~ 211 Office Administration

32 - 36 hours lecture, 48 - 54 hours lab, 3 units

REQUISITES:

Advisory: Computer Business Technology 94 or Computer Business Technology 101 and Computer Business Technology 120, each with a grade of "C" or better, or equivalent. This course is designed to introduce and reinforce the practical use of current office administration procedures, duties, and human relations for office application. Topics also include office etiquette and dress, time management, communications systems and oral and computer presentations. This course is designed for Computer Business Technology majors as a capstone to be taken at the end of their coursework.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Mesa

Grade Only Action(s) Proposed: Course Deactivation *(Active at another

College)*

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Computer Business Technology (CBTE) Discipline: Legal Assisting, Office Technologies

221 Legal Secretary Skills and Procedure

48 - 54 hours lecture, 3 units

REQUISITES:

Advisory: Paralegal 100 with a grade of "C" or better, or equivalent.

This course is an introduction and orientation to the law office and procedures according to federal and state legal systems. Topics include the structure of the courts; law office practices and procedures; legal terminology and vocabulary; preparation of court documents; and an introduction to legal research, legal calendaring, and client contact. This course is designed to prepare students for a position in a law office or law related field.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Advisory (Change)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Chicana And Chicano Studies (CHIC) Discipline: Chicano Studies

~ 110A Introduction to Chicana and Chicano Studies

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

This course is an introductory survey of the field of Chicana/o Studies and the factors that influence the Chicano culture. Emphasis is placed on the historical development of the Chicano people including their Mesoamerican roots, cultural identification, political activities, and their contemporary roles and influence in United States culture, society and economy. This course is designed for students majoring in Chicana/o Studies and/or Social Sciences and all students interested in Chicana/o culture.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education, IGETC, UC Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review Course Description

Discipline (Change)

Outline of Topics

Texts

Title Change

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Chicana And Chicano Studies (CHIC) Discipline: Chicano Studies

141A United States History from a Chicano Perspective

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

This course is a survey of early American history from the Mexican/Chicano perspective. Emphasis is placed on the period of discovery to the period of Reconstruction with emphasis on the evolution, influence, and experience of the Chicano. Students analyze Chicano contributions to the political, social, economic, and cultural development of the United States. This course is intended for all students interested in history, ethnic studies, or other social sciences.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. IGETC. UC Transfer Course List. CSU General Education.

Offered At: City, Mesa

(May Include Activation)

Six Year Review Discipline (Change) Methods of Instruction

Texts

Approved

Proposed for College(s): Mesa, City

Originating Campus: MESA

Effective: Fall 2020

Subject: Chicana And Chicano Studies (CHIC) Discipline: Chicano Studies

201 The Indigenous Tradition of Mexico and Ancient Mesoamerica

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

This course examines the Indigenous traditions of Mexico and Ancient Mesoamerica. The course explores the culture and history of the Mesoamerican civilizations and their relationship with the societies of Aridamerica and Oasisamerica, and the experiences of the Indigenous communities from the colonial times to the present. This course is intended for students who are pursuing a major in Chicana and Chicano Studies, History, Ethnic Studies, or other Social Sciences, and all students interested in the Mexican culture.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education, IGETC, UC Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review Discipline Change

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Chicana And Chicano Studies (CHIC) Discipline: Chicano Studies

230 Chicano Art

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

Action(s) Proposed: Course Revision (May Include Activation)

Offered At: City, Mesa

This course is a comprehensive overview of the major influences, themes and styles in Chicano art from its emergence in the 1960s to the beginning of the 21st century. Emphasis is placed on the historical, social and cultural context of the Chicana/o art movement and the major forces that shape artistic creation within this field. Topics include Chicano paintings, murals, prints, sculpture, installation, performance and video. This course is designed for all students interested in Chicana/o studies and for art majors who want to explore a revolutionary contemporary art movement.

Six Year Review Course Description Discipline (Change) Methods of Instruction

Texts

Approved

Proposed for College(s): Mesa, City

Originating Campus: MESA

Dist. Ed Proposed For College(s): Mesa

Effective: Fall 2020

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. IGETC. UC Transfer Course List, CSU General Education.

Subject: Computer And Information Sciences (CISC) Discipline: Computer Science

~ 106 Introduction to Computer Science and Programming

32 - 36 hours lecture, 96 - 108 hours lab, 4 units

REOUISITES:

Advisory: Computer and Information Sciences 150 or Computer and Information Sciences 181, each with a grade of "C" or better, or equivalent.

This course is a hands-on study of the foundational principles of computer science. Emphasis is placed on applying fundamental computer science concepts and techniques to creative problem-solving and game development. Topics include conditional logic, looping, recursion, lists, arrays, trees, graphs, hash tables, algorithms, user-defined data types, lambdas, higher-order functions, complex data structures, input/output (I/O) streams, files, sockets, closures, lazy evaluation, macros, and domains. This course is designed for students majoring in computer information sciences or multimedia and for anyone interested in software development in general.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Advisory (New)

Methods of Instruction

Outline of Topics

Student Learning Objectives

Supplies Texts

Title Change

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

This course is being proposed at Mesa

for UC Transfer Course List

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Computer And Information Sciences (CISC)

152 Introduction to the Linux Operating System

48 - 54 hours lecture, 48 - 54 hours lab, 4 units

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Computer And Information Sciences 151.

This introductory course to the Linux Operating systems is for new users to learn the programs and services that made the Linux System so increasingly popular, including: the shell, communicating to other users, manipulating files using the file structure, setting file access permissions, full-screen text editing, and programming simple shell scripts. The Novell SuSE Linux implementation is used in the course, but other versions of Linux are also appropriate.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Pass/No Pass Action(s) Proposed: Distance Learning - No Other Action

Reviewed

Proposed for College(s): Mesa

Originating Campus: MESA

Dist. Ed Proposed For College(s):

Mesa

Effective: Fall 2020

Subject: Computer And Information Sciences (CISC)

290 Independent Study

48 - 162 hours other, 1-3 units

REOUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor. Typically for advanced students in Computer and Information Sciences who wish to pursue special problems and projects related to the area. The student will meet with the instructor at specific intervals and will be expected to accomplish primary research, problem analysis and report preparation relating to an approved project or course of study.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Mesa, Miramar

Grade Only Action(s) Proposed: Course Deactivation *(Active at another College)*

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Communication Studies (COMS) Discipline: Communication Studies

103 Oral Communication

48 - 54 hours lecture, 3 units

Grade Only

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Speech Communications 103.

This course is an introduction to speechmaking. Emphasis is placed on the skills required to organize and deliver various types of speeches. Students give several speeches with and without visual aids. This course is designed for Communication Studies majors and for students interested in honing their speech skills.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education, IGETC, UC Transfer Course List.

Offered At: City, Mesa, Miramar

Action(s) Proposed: Distance Learning - No Other Action

Reviewed

Proposed for College(s): City

Originating Campus: CITY

Dist. Ed Proposed For College(s):

City

Effective: Fall 2020

Subject: Communication Studies (COMS) Discipline: Communication Studies

117A Intercollegiate Forensics

48 - 162 hours lab, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Speech Communications 117A. Tryout or Audition.

This course is for students participating in their first semester of intercollegiate forensics (speech and debate) competition. Emphasis is placed on the preparation of platform speeches (informative, persuasive and after-dinner) at the novice intercollegiate level. Students taking the course for one unit participate in one event at one tournament; for two units, two events at two tournaments; for three units three events at three tournaments.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

(May Include Activation)

Six Year Review

Limitation on Enrollment (New)

Supplies Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Communication Studies (COMS) Discipline: Communication Studies

117B Intercollegiate Forensics

48 - 162 hours lab, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

Offered At: Mesa

(May Include Activation)

Six Year Review

Limitation on Enrollment (New)

Supplies **Texts**

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Prerequisite: Communication Studies 117A with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Speech Communications 117B. Tryout or Audition.

This course is for students participating in their second semester of intercollegiate forensics (speech and debate) competition. Emphasis is placed on the preparation of oral interpretation events (poetry, prose, dramatic interpretation, dramatic-duo, informative, persuasive, after-dinner, program of oral interpretation, impromptu and extemporaneous speeches) at the novice to junior intercollegiate level. Students taking the course for one unit participate in one event at one tournament; for two units, two events at two tournaments: for three units three events at three tournaments.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Communication Studies (COMS) Discipline: Communication Studies

117C Intercollegiate Forensics

48 - 162 hours lab, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Prerequisite: Communication Studies 117B with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Speech Communications 117C. Tryout or Audition.

This course is for students participating in their third semester of intercollegiate forensics (speech and debate) competition. Emphasis is placed on limited preparation speech events (impromptu and extemporaneous) and debate at the intermediate to advanced level. Students taking the course for one unit participate in one event at one tournament; for two units, two events at two tournaments; for three units, three events at three tournaments.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

(May Include Activation)

Six Year Review

Limitation on Enrollment (New)

Supplies Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Communication Studies (COMS) Discipline: Communication Studies

117D Intercollegiate Forensics

48 - 162 hours lab, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Prerequisite: Communication Studies 117C with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Speech Communications 117D. Tryout or Audition.

This course is for students participating in their fourth semester of intercollegiate forensics (speech and debate) competition. Emphasis is placed on the preparation of five (pentathlon) speech events, debate and team leadership at the advanced level. Students taking the course for one unit participate in one event at one tournament; for two units, two events at two tournaments; for three units, three events at three tournaments.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

(May Include Activation)

Six Year Review

Limitation on Enrollment (New)

Supplies **Texts**

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Communication Studies (COMS) Discipline: Communication Studies

290 Independent Study

48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REOUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor. This course is not open to students with previous credit for Speech Communications 290.

This course is for students who wish to conduct additional research, a special project, or learning activities in a specific discipline/subject area and is not intended to replace an existing course in the discipline. In this course students will have a written contract with their instructor for activities such as: preparing problem analysis, engaging in primary research, preparing reports, and meeting with the instructor at specific intervals.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Mesa

(May Include Activation) Six Year Review

Course Description

Critical Thinking Assignments

Field Trip

Limitation on Enrollment (New)

Methods of Instruction Outside Assignments Reading Assignments Writing Assignments

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Cosmetology (COSM) Discipline: Cosmetology

70 Chemistry and Chemical Services

40 - 45 hours lecture, 2.5 units

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Cosmetology 44B or Cosmetology 131. Obtain Permission Number from Instructor. Special Admission - must be admitted to program.

This course is an introduction to the techniques used for hair coloring, permanent waving, relaxing, and soft perming. Instruction on chemistry and formulation methods is included for all techniques. In addition, advanced instruction on the relationship between all types of hair textures and basic chemical types and professional products is taught. Emphasis is placed on the development of consultation skills as related to client services and professionalism. This course is intended to prepare Cosmetology students for the California State Bureau of Barbering and Cosmetology examination.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.

Offered At: City

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Remove) Course Description

Supplies **Texts**

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

Subject: Cosmetology (COSM) Discipline: Cosmetology

70L Intermediate Cosmetology Lab II

288 - 324 hours lab, 6 units

REQUISITES: Limitation on Enrollment: This course is not open to students with previous credit for Cosmetology 42B, Cosmetology 130, Cosmetology 130A and Cosmetology 130B, Cosmetology 70LA and 70LB or Cosmetology 42B. Obtain Permission Number from

Instructor. Special Admission - must be admitted to program.

This course is an introduction to the basic laboratory fundamentals of chemicals and hair design. Course content includes basic procedures of hair coloring, permanent waving, soft curl permanent waving, chemical straightening, and thermal pressing and curling. Students prepare to perform client services. This course is intended to prepare Cosmetology students for the California State Bureau of Barbering and Cosmetology examination.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.

Offered At: City

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Corequisite (Remove)

Prerequisite (Remove)

Supplies **Texts**

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Cosmetology (COSM) Discipline: Cosmetology

80L Advanced Cosmetology Lab I

288 - 324 hours lab, 6 units

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Cosmetology 140, Cosmetology 140A and Cosmetology 140B, Cosmetology 80LA and Cosmetology 80LB or Cosmetology 42C. Obtain Permission Number from Instructor. Special Admission - must be admitted to program.

This course is an introduction to senior level techniques related to client services in cosmetology. Emphasis is placed on advanced procedures for hair coloring, permanent waving, soft curl permanent waving, chemical straightening, thermal pressing and curling as well as advanced level facials, manicuring, haircutting, and wet hairstyling. Students are introduced to marketing strategies and supported in their professional and employment goals. This course is intended to prepare cosmetology students for the California State Bureau of Barbering and Cosmetology examination.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.

Offered At: City

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Remove) Course Description Prerequisite (Remove)

Supplies **Texts**

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

Subject: Dance (DANC) Discipline: Dance

110A Ballet I

8 - 9 hours lecture, 24 - 54 hours lab, 1-1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REOUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for

Ballet I is a course in fundamental ballet technique focusing on correct body alignment and placement through warm-up, alignment, barre and center exercises in preparation for ballet movements. Students analyze, discuss, and critique the intent, movement, performance and theatrical elements of ballet movements at a fundamental level. This course is designed for dance majors and all students interested in Ballet.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review

Course Description

Hours Change

Reading Assignments

Student Learning Objectives

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Dance (DANC) Discipline: Dance

110B Ballet II

12 - 13.5 hours lecture, 36 - 40.5 hours lab, 1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: Dance 110A with a grade of "C" or better, or equivalent.

Ballet II is a course in beginning ballet technique focusing on correct body alignment and placement through repetition at warm-up, alignment, barre and center exercises in preparation for ballet movements. Students analyze ballet dance in comparison to another dance genre, regarding thematic content or intent, music, and theatrical elements. This course is designed for dance majors and all students interested in Ballet.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review

Course Description Reading Assignments

Student Learning Objectives

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Dance (DANC) Discipline: Dance

110C Ballet III

12 - 13.5 hours lecture, 36 - 40.5 hours lab, 1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REOUISITES:

Advisory: Dance 110B with a grade of "C" or better, or equivalent.

Ballet III is a course in intermediate ballet technique focusing on correct body alignment and placement through repetition at barre, en diagonale, and center work including movement initiation and weight change. Students analyze, discuss, and critique ballet in regards to the thematic content or intent, choreographic creativity and movement, dancer's performance abilities, and theatrical elements. This course is designed for dance majors and all students interested in Ballet.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review

Course Description

Reading Assignments

Student Learning Objectives

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Dance (DANC) Discipline: Dance

110D Ballet IV

12 - 13.5 hours lecture, 36 - 40.5 hours lab, 1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: Dance 110C with a grade of "C" or better, or equivalent.

Ballet IV is a course in Intermediate/Advanced ballet technique focusing on correct body alignment and placement through repetition at barre, en diagonale, and center work with an elevated level of various musical and movement textures, complex rhythms and emotional performance qualities. Students analyze, discuss, and critique ballet in regards to the thematic content or intent, choreographic creativity and movement, dancer's technical and performance abilities, choreographic structure, lighting design, music or sound design, mood conveyed and audience response. This course is designed for dance majors and all students interested in Ballet.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review Course Description

Reading Assignments

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Dance (DANC) Discipline: Dance

~ 111 Global Dance Traditions

24 - 27 hours lecture, 24 - 27 hours lab, 2 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

This course is an introduction to multiple cultures and global dance traditions. Each tradition is examined in terms of its particular set of techniques, styles, and rhythms. Special emphasis is placed on the exploration of movement characteristics of each cultural dance form. This course is intended for dance majors and minors as well as anyone interested in dance.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City

(May Include Activation)

Six Year Review

Course Description

Field Trip

Hours Change

Methods of Evaluation

Supplies

Texts

Title Change

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Dance (DANC) Discipline: Dance

135A Jazz Dance I

8 - 9 hours lecture, 24 - 54 hours lab, 1-1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Dance 135.

This course is an introduction to jazz dance. Emphasis is placed on fundamental jazz dance technique, vocabulary, and performance concepts. This course is designed for dance majors and all students interested in jazz dance.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review Course Description Hours Change

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: CITY

Effective: Fall 2020

Subject: Dance (DANC) Discipline: Dance

135B Jazz Dance II

12 - 13.5 hours lecture, 36 - 40.5 hours lab, 1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: Dance 135A with a grade of "C" or better, or equivalent.

This course is the second in a series of Jazz dance courses. Emphasis is placed on beginning Jazz dance technique, turns, rhythms and styles. This course is designed for dance majors and all students interested in Jazz dance.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Dance (DANC) Discipline: Dance

135C Jazz Dance III

12 - 13.5 hours lecture, 36 - 40.5 hours lab, 1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: Dance 135B with a grade of "C" or better, or equivalent. This course is the third in a series of Jazz dance courses. Emphasis is placed on intermediate Jazz dance technique, turns, rhythms and styles. This course is designed for

dance majors and all students interested in Jazz dance.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Dance (DANC) Discipline: Dance

135D Jazz Dance IV

12 - 13.5 hours lecture, 36 - 40.5 hours lab, 1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REOUISITES:

Advisory: Dance 135C with a grade of "C" or better, or equivalent.

This course is the fourth in a series of Jazz dance courses. Emphasis is placed on advanced Jazz dance technique, turns, rhythms and styles. This course is designed for dance majors and all students interested in Jazz dance.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Dance (DANC) Discipline: Dance

145A Ballroom Dance I

8 - 13.5 hours lecture, 24 - 40.5 hours lab, 1-1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Dance 145.

Ballroom Dance is an introductory course focusing on the fundamentals of partner dance and basic steps in a variety of social and ballroom dance genres. Emphasis is placed on basic kinesthetic concepts of connection to partner with correct body placement and physical compression as it pertains to either leading or following. Dance analysis will include exploration of dance style, thematic content or intent, and theatrical elements. This course is designed for dance and drama majors, as well as students who wish to explore historical dance.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review Course Description

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Dance (DANC) Discipline: Dance

145B Ballroom Dance II

8 - 13.5 hours lecture, 24 - 40.5 hours lab, 1-1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: Dance 145A with a grade of "C" or better, or equivalent.

Ballroom Dance II is the second in a series of ballroom dance courses focusing on partner dance and steps. Emphasis is placed on frame, style, partnering technique and variations in a variety of ballroom genres at the beginning through intermediate level, including concepts of connection to partner with correct body placement and physical compression as it pertains both leading and following. Dance analysis will include exploration of dance style, thematic content or intent, music, mood conveyed and theatrical elements. This course is designed for dance and drama majors, as well as students who wish to explore historical dance.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Offered At: City, Mesa

(May Include Activation) Six Year Review

Course Description

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Dance (DANC) Discipline: Dance

177B Dance Improvisation II

8 - 9 hours lecture, 24 - 54 hours lab, 1-1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: Dance 177A with a grade of "C" or better, or equivalent.

This course is an exploration of improvisational dance at the intermediate level. Emphasis is placed on space, time, and energy as a means of creating improvisational dance in structured and unstructured settings. Students utilize and refine improvisational dance skills in the creation of improvisational dance compositions. This course is intended for dance majors and all students interested in the use of improvisational movement in dance and non-dance settings.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review Course Description Hours Change

Methods of Instruction

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Dance (DANC) Discipline: Dance

179A Advanced Classical Dance I

12 - 13.5 hours lecture, 36 - 40.5 hours lab, 1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REOUISITES:

Advisory: Dance 110D with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for

This class compares, discusses and analyzes the movement principles of the Royal and the French styles of classical dance. Advanced Classical dance focuses on movement design and artistic intent of the Royal and French methods. This course is designed for dance majors and all students interested in Advanced Classical dance.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Dance (DANC) Discipline: Dance

179B Advanced Classical Dance II

12 - 13.5 hours lecture, 36 - 40.5 hours lab, 1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: Dance 110D with a grade of "C" or better, or equivalent.

This class compares, discusses and analyzes the movement principles of the Cecchetti and the Russian styles of Classical dance. Advanced Classical focus on movement design, artistic intent, and intellectual property of the Cecchetti and Russian methods. This course is designed for dance majors and all students interested in Advanced Classical dance.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics or Heavy Duty Equipment Mechanics

90 Forklift Operation

8 - 9 hours lecture, 24 - 27 hours lab, 1 units

This course covers the theory, principles, and operation of forklifts. Topics include forklift safety; use and operation; load handling; preventive maintenance and upkeep; and problem identification. This course is designed to prepare students for the Occupational Safety and Health Administration (OSHA) Forklift Certification.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

100 Introduction to Diesel Technology

16 - 18 hours lecture, 48 - 54 hours lab, 2 units

This beginning class introduces students to the field of medium/heavy duty dieselpowered trucks and equipment. Topics include common types of diesel-powered trucks and equipment; shop safety; industrial fasteners; hydraulic fittings; technician tool requirements; service shop organization and procedures; and measuring tools. Students also receive an overview of the Miramar College Diesel Technology program. This course is intended for students majoring in Diesel Technology or those interested in the heavy duty transportation industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Description

Supplies **Texts**

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

101 Heavy Duty Truck, Advanced Transportation, Equipment Preventive **Maintenance and Inspections**

16 - 18 hours lecture, 48 - 54 hours lab, 2 units Action(s) Proposed: Course Revision

Offered At: Miramar

Grade Only (May Include Activation) Six Year Review

Supplies Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

This course covers preventive maintenance on trucks and other heavy duty equipment. Students learn to perform inspection and maintenance procedures on heavy duty trucks, alternative fueled trucks, and heavy equipment. Topics include the theory of maintenance practices; industry-related Material Safety Data Sheets (MSDS) and hazardous materials (HAZMAT) documentation; California Biannual Inspection of Terminal (B.I.T.); heavy duty shop tools and equipment usage; and service literature usage. This course is designed for students interested in the commercial diesel and alternative fuel industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

102 Heavy Duty Truck and Heavy Equipment Heating and Air Conditioning 16 - 18 hours lecture, 48 - 54 hours lab, 2 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

This course covers the fundamental skills necessary for diagnosing and servicing heavy duty truck and heavy equipment heating, ventilation, and air conditioning (HVAC) systems. Topics include HVAC safety, theory of operation, use of HVAC diagnostic tools, and repair procedures. This course is designed for students interested in the commercial diesel vehicle industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Student Learning Objectives

Supplies **Texts**

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

105 Measuring Tools and Applied Mathematics

16 - 18 hours lecture, 48 - 54 hours lab, 2 units

Grade Only

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Diesel Technology 110 or Diesel Technology 120.

This course covers the care and use of precision measuring tools and common shop measuring tools. Students also learn industry-standard mathematical concepts and applications related to the diesel service industry. This course is intended for students majoring in Diesel Technology.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Student Learning Objectives

Supplies Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

121 Diesel Engines A

64 - 72 hours lecture, 144 - 162 hours lab, 7 units

Grade Only

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent

Limitation on Enrollment: This course is not open to students with previous credit for Diesel Technology 110.

In this course students learn the fundamental skills necessary to perform major overhaul operations on Detroit Diesel engines. Topics include theory of operation; construction and application; use of diesel repair shop equipment and tools; and dynamometer performance testing. This course is designed for students who intend to develop foundational skills applicable to the diesel repair industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Supplies Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

122 Diesel Engines B

64 - 72 hours lecture, 144 - 162 hours lab, 7 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Diesel Technology 120.

In this course students learn the fundamental skills necessary to perform major overhaul operations on Caterpillar diesel engines. Topics include theory of operation; construction and application; use of diesel repair shop equipment and tools, and dynamometer performance testing. This course is designed for students who intend to develop foundational skills applicable to the diesel repair industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Supplies Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

123 Diesel Engines C

16 - 18 hours lecture, 48 - 54 hours lab, 2 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Diesel Technology 127.

In this course students learn the fundamental skills necessary to evaluate and repair engine components and accessories including cylinder blocks. Students also learn how to remove and install engines. This course is designed for students who intend to develop foundational skills applicable to the diesel repair industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Supplies

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

124 Diesel Engines D

64 - 72 hours lecture, 144 - 162 hours lab, 7 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Diesel Technology 110.

In this course students learn the fundamental skills necessary to perform major overhaul operations on Cummins diesel engines. Topics include theory of operation; construction and application; use of diesel repair shop equipment and tools; and dynamometer performance testing. This course is designed for students who intend to develop foundational skills applicable to the diesel repair industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Supplies Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

125 Diesel Engines I

48 - 54 hours lecture, 48 - 54 hours lab, 4 units

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Offered At: Miramar

Supplies

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Diesel Technology 110 or Diesel Technology 121.

In this course students learn the fundamental skills necessary to perform major overhaul operations on Detroit Diesel engines. Topics include theory of operation; construction and application; and the use of diesel repair shop equipment and tools. This course is designed for students who have prior experience in the diesel repair industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

126 Diesel Engines II

48 - 54 hours lecture, 48 - 54 hours lab, 4 units

Grade Only

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Diesel Technology 120, Diesel Technology 201A, or Diesel Technology 122. In this course students learn the fundamental skills necessary to perform major overhaul operations on Caterpillar diesel engines. Topics include theory of operation; construction and application; and the use of diesel repair shop equipment and tools. This course is designed for students who have prior experience in the diesel repair industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Supplies Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

128 Diesel Engines III

48 - 54 hours lecture, 48 - 54 hours lab, 4 units

REOUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Diesel Technology 124.

In this course students learn the fundamental skills necessary to perform major overhaul operations on Cummins diesel engines. Topics include theory of operation; construction and application; and the use of diesel repair shop equipment and tools. This course is designed for students who have prior experience in the diesel repair industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Supplies Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

131 Alternative-Fueled Engine Overhaul

48 - 54 hours lecture, 48 - 54 hours lab, 4 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

This course covers the fundamental skills necessary to perform major overhaul operations on alternative-fueled engines. Topics include theory of operation; construction and application; and the use of repair shop tools and equipment associated with large bore alternative-fueled engines. This course is designed for students who have prior experience in the diesel industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Supplies Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

135 Applied Failure Analysis

48 - 54 hours lecture, 3 units

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Advisory (New)

Supplies

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

REQUISITES:

Advisory: Diesel Technology 105 with a grade of "C" or better, or equivalent. This course introduces students to the fundamental principles involved in failure analysis of heavy duty diesel engine components. Students also learn problem solving techniques based on basic metallurgy concepts, different types of metals, metal forming processes, analysis of fractures, and identification of component wear characteristics. This course is designed for students interested in the commercial diesel and alternative fuel industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

137 Diesel Fuel Injection Systems

16 - 18 hours lecture, 48 - 54 hours lab, 2 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

This course covers the theory, principles of operation, laboratory practice, servicing, and maintenance procedures for diesel engine fuel systems used on heavy duty diesel trucks and equipment. Students learn fundamental skills required to repair high-pressure and electronically controlled fuel systems. Topics include pump timing, nozzle and unitinjector replacement, and cylinder cutout procedures. Students also learn the proper use of electronic tooling used in the diesel industry. This course is intended for students majoring in Diesel Technology.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Course Description Outline of Topics

Student Learning Objectives

Supplies **Texts**

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

138 Electrical Systems

32 - 36 hours lecture, 48 - 54 hours lab, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Diesel Technology 130 or Diesel Technology 215.

This course covers the theory, principles of operation, laboratory practice, servicing, and maintenance procedures for diesel truck and equipment electrical systems. Topics include starting, charging, cab, and chassis systems. Students learn principles, practices, maintenance, and troubleshooting of batteries, starters, alternators, and truck and trailer wiring systems. This course is intended for students majoring in Diesel Technology.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Course Description

Supplies **Texts**

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

155 Air Brake Systems

32 - 36 hours lecture, 48 - 54 hours lab, 3 units

Grade Only

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Diesel Technology 140 or Diesel Technology 214.

This course covers the theory, laboratory practice, principles of operation, overhaul, and servicing of heavy duty transportation and equipment air brake systems. Topics include servo type brakes, foundation type brakes, S-cam brakes, wedge brakes, disc brakes, air compressors, air reservoir systems, piping, control valves, switches, anti-lock, brake service procedures, reusability guidelines, and actuators used in heavy duty transportation and equipment air systems. This course is intended for students majoring in Diesel Technology.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Description Supplies **Texts**

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Diesel Technology (DIES) Discipline: Diesel Mechanics

180 Steering, Suspension, and Driveline Systems

32 - 36 hours lecture, 48 - 54 hours lab, 3 units

REOUISITES:

Corequisite: Completion of or concurrent enrollment in Diesel Technology 100 with a grade of "C" or better, or equivalent.

This course covers the theory, laboratory practice, principles of operation, servicing, overhaul, and maintenance of Heavy Duty Transportation (HDT) steering, suspension, and driveline systems used on Class 6 through Class 8 trucks. Topics include caster, camber, toe-in, basic alignment, steering systems, driveline systems, and suspension systems used on commercial trucks. Students learn common industry methods to perform vibration analysis of steering, suspension, and driveline systems as well as related adjustments and repairs. This course is designed for students majoring in Diesel Technology or those interested in the off-highway heavy equipment industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Description Supplies

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Dramatic Arts (DRAM) Discipline: Drama/Theater Arts

~ 118 Intermediate Playwriting

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course

REQUISITES:

Prerequisite: Dramatic Arts 108 with a grade of "C" or better, or equivalent. This course examines themes, structures, and effective material that is written for the theatre at the intermediate level. Topics and exercises include the exploration of dialogue and monologue composition, exposition, autobiography, political and domestic social issues, writing for the opposite gender, and structure. Students are required to write scenes and plays that facilitate the development of a technique that is both individual and based on traditional dramaturgical ideas. Students present a folio of plays as well as critical analyses of plays and other works associated with theatre and playwriting. This course is designed for students majoring in theatre and those interested in creative writing and the humanities.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

Activation (Currently active at another

college) Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Dist. Ed Proposed For College(s):

Mesa

Effective: Fall 2020

Subject: Education (EDUC) Discipline: Education or Learning Assistance or Learning Skills Coordinators or **Instructors, and Tutoring Coordinators**

100 Tutor Training

8 - 9 hours lecture, 24 - 27 hours lab, 1 units

REOUISITES:

Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Milestone R50 and W50.

This course prepares college-level students for tutoring adult/college students. Student trainees learn about tutoring methods as well as how to use appropriate written and mediated instructional materials. The course includes supervised tutoring practice.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Mesa, Miramar

Pass/No Pass Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Limitation on Enrollment (Remove)

Supplies

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Energy And Geo-Environmental Engineering (EGEE) Discipline: Engineering Technology, Environmental **Technologies**

*~ 85 Energy Standard Practice

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: New Course

This course prepares students for the Associate Energy Analyst (AEA) certification through the California Association of Building Energy Consultants (CABEC). Emphasis is placed on California Title 24, Part 6 Energy Standards and related building energy efficiency topics as well as helping energy consultants stay on the cutting edge of building energy efficiency. Topics include energy basics, code triggers, project assessment, modeling and troubleshooting results, and energy consulting. This course is designed for students interested in the AEA certification as well as those interested in energy efficiency.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.

Offered At: NONE

Approved

Proposed for College(s): City

Originating Campus: CITY

Dist. Ed Proposed For College(s):

City

Effective: Fall 2020

Subject: Energy And Geo-Environmental Engineering (EGEE) Discipline: Engineering Technology, Environmental **Technologies**

*~ 98 Energy Service Entrepreneurship

48 - 54 hours lecture, 3 units

This course is designed for students interested in the principles of establishing and managing a small energy service business, including the preparation of an energy service business plan. Emphasis is placed on goal setting, types of business organizations, obtaining licenses and permits, financing options, accounting aspects, legal requirements, managing the enterprise, and other aspects in small energy business entrepreneurship. Topics include communication and technology, marketing and branding, and leadership and ethics. This course is designed for students interested in small energy business entrepreneurship.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.

Offered At: NONE

Grade Only Action(s) Proposed: New Course

Approved

Proposed for College(s): City

Originating Campus: CITY

Dist. Ed Proposed For College(s):

City

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: English Language Acquisition (ELAC) Discipline: ESL

16 Accelerated English Language Acquisition - Low-Intermediate Level

32 - 36 hours lecture, 2 units

REQUISITES:

Corequisite: English Language Acquisition 15 or Milestone L20. Note: Concurrent enrollment in English Language Acquisition 15 is required. Assessment Skill Level L20 is not required.

This course is intended for students who are currently enrolled in English Language Acquisition 15 and who desire additional support or more advanced reading, writing, and grammar activities. Emphasis is placed on deeper learning and understanding of English Language Acquisition 15 course content and producing more rigorous assignments. The course consists of personalized instruction and peer review to revise and expand upon the length and complexity of assignments in English Language Acquisition 15.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Not applicable to the Associate Degree.

Offered At: City, Mesa, Miramar

Pass/No Pass Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Course Description Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: CITY

Effective: Fall 2020

Subject: English Language Acquisition (ELAC) Discipline: ESL

26 Accelerated English Language Acquisition - Intermediate Level

32 - 36 hours lecture, 2 units

Offered At: City, Mesa, Miramar

Pass/No Pass Action(s) Proposed: Course Revision (May Include Activation)

Six Year Review

Course Description

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: CITY

Effective: Fall 2020

REQUISITES:

Corequisite: English Language Acquisition 25.

This course is intended for students who are currently enrolled in English Language Acquisition 25 and who desire additional support or more advanced reading, writing, and grammar activities. Emphasis is placed on deeper learning and understanding of English Language Acquisition 25 course content. The course consists of personalized instruction and peer review to revise and expand upon the length and complexity of assignments in English Language Acquisition 25.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Not applicable to the Associate Degree.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Engineering (ENGE) Discipline: Engineering

101 Introduction to Engineering

24 - 27 hours lecture, 1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Engineering 265B.

This course is an introduction to engineering in the work environment, including familiarization with the different occupations of engineering. Emphasis is placed on engineering requirements, analysis, design, implementation and testing of actual engineering problems. Students learn the proper use of engineering tools including computers, statistics and computer simulations. This course is designed to help students decide whether to embark on an engineering or technical career.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Mesa

(May Include Activation)

Six Year Review

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: English (ENGL) Discipline: English

105 Composition and Literature

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REOUISITES:

Prerequisite: English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Milestone R50 and W50; or Milestone R40 and W40; or students with Milestone R30 and W30 must enroll in English 105X (English 105 and English 31 Learning community).

This is a composition course using literature as a background for improving writing skills. Students discuss the general nature and elements of literature and literary criticism by reading and analyzing representative works of fiction, drama, and poetry. Based on this subject matter, students are required to write a variety of critical papers, including a research paper, comprising at least 6,000 graded words. This course is intended for students majoring in English or those students interested in literature and in developing strong critical and analytical writing skills. Designated sections of this course may be taught from a specific cultural perspective.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. IGETC. UC Transfer Course List.

Offered At: City, Mesa, Miramar

(May Include Activation) Six Year Review

Reading Assignments

Texts

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Exercise Science (EXSC) Discipline: Physical Education

166C Golf III

24 - 54 hours lab, 0.5-1 units

Grade Only

REQUISITES:

Advisory: 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 and kinesiology majors.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa, Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Course Description Hours Change

Student Learning Objectives

Supplies

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

Effective: Fall 2020

Subject: Exercise Science (EXSC) Discipline: Physical Education

166D Golf IV

24 - 54 hours lab, 0.5-1 units

REQUISITES:

Advisory: 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 kinesiology majors.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa, Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Course Description

Hours Change

Student Learning Objectives

Supplies

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Exercise Science (EXSC) Discipline: Physical Education

~ 172 Racquetball

32 - 54 hours lab, 0.5-1 units

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Physical Education 142.

This course offers instruction and practice in racquetball at the beginning, intermediate and advanced recreational levels. Emphasis is placed on the skills of grip, strokes, footwork, court coverage and rules of the game. Singles and doubles strategies, offensive and defensive positioning and tournament play are incorporated at the intermediate and advanced levels. This course is intended for novices and students currently playing at any of these levels. When this course is offered for three hours per week, the additional time is utilized for skill development and court strategy.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

Grade Only Action(s) Proposed: Course Deactivation *(Active at another

College)*

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Exercise Science (EXSC) Discipline: Physical Education

180A Track and Field I

24 - 54 hours lab, 0.5-1 units

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Physical Education 160 or Exercise Science 180.

This course is designed as an introduction to the fundamentals of track and field. Emphasis is placed on safety, form and techniques related to throwing, jumping and running events. This course is intended for anyone interested in track and field or Kinesiology Majors.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Advisory (Remove)

Course Renumbering (was 180)

Equivalency (New)

Limitation on Enrollment (New)

Methods of Instruction

Outline of Topics

Student Learning Objectives

Title Change

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Exercise Science (EXSC) Discipline: Physical Education

*~ 180B Track and Field II

24 - 54 hours lab, 0.5-1 units

REQUISITES:

Advisory: Exercise Science 180A with a grade of "C" or better, or equivalent. This course provides instruction and practice in advanced beginner skills and techniques of all track and field events. Emphasis is placed on creating a conditioning program involving event-specific running and event technique and drills. This course is intended for anyone interested in track and field or those majoring in kinesiology.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Grade Only Action(s) Proposed: New Course

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

This course is being proposed at Mesa for:

> Other Graduation Requirement:

To be reviewed at the May 14th CIC meeting

This course is being proposed at Mesa for UC Transfer Course List

Effective: Fall 2020

Subject: Exercise Science (EXSC) Discipline: Physical Education

*~ 180C Track and Field III

24 - 54 hours lab, 0.5-1 units

REQUISITES:

Advisory: Exercise Science 180B with a grade of "C" or better, or equivalent. This course provides instruction and practice in intermediate skills and techniques of all track and field events. Emphasis is placed on creating a conditioning program involving event-specific running and event technique and drills. This course is intended for anyone interested in track and field or those majoring in kinesiology.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Grade Only Action(s) Proposed: New Course

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

This course is being proposed at Mesa for:

> Other Graduation Requirement:

To be reviewed at the May 14th CIC meeting

This course is being proposed at Mesa for UC Transfer Course List

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Exercise Science (EXSC) Discipline: Physical Education

*~ 180D Track and Field IV

24 - 54 hours lab, 0.5-1 units

REQUISITES:

Advisory: Exercise Science 180C with a grade of "C" or better, or equivalent. This course provides instruction and practice in advanced skills and techniques of all track and field events. Emphasis is placed on creating a conditioning program involving event-specific running and event technique and drills. This course is intended for anyone interested in track and field or those majoring in kinesiology.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Grade Only Action(s) Proposed: New Course

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

This course is being proposed at Mesa for:

> Other Graduation Requirement:

To be reviewed at the May 14th CIC meeting

This course is being proposed at Mesa for UC Transfer Course List

Effective: Fall 2020

Subject: Exercise Science (EXSC) Discipline: Physical Education

182A Volleyball I

24 - 54 hours lab, 0.5-1 units

Grade Only

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Physical Education 161.

This course is the first of four courses in volleyball. Emphasis is placed on introductory level skills, basic rules, strategies and etiquette. This course is intended for Kinesiology majors and all students interested in incorporating the sport of volleyball into an active lifestyle.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Offered At: City, Mesa, Miramar

Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Hours Change Texts

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Exercise Science (EXSC) Discipline: Physical Education

182B Volleyball II

REQUISITES:

24 - 54 hours lab, 0.5-1 units

Grade Only

Action(s) Proposed: Course Revision

Offered At: City, Mesa, Miramar

(May Include Activation)

Six Year Review Hours Change

Texts

Advisory: Exercise Science 182A with a grade of "C" or better, or equivalent.

The course is the second of four courses in volleyball. Emphasis is placed on beginning level skills and offensive and defensive systems as they relate to team play. This course is intended for Kinesiology majors and all students interested in incorporating the sport of volleyball into an active lifestyle.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

Effective: Fall 2020

Subject: Exercise Science (EXSC) Discipline: Physical Education

182C Volleyball III

24 - 54 hours lab, 0.5-1 units Offered At: City, Mesa, Miramar

Grade Only Action(s) Proposed: Course Revision
(May Include Activation)

(May Include Activation)

Six Year Review

Hours Change Texts

REQUISITES:

Advisory: Exercise Science 182B with a grade of "C" or better, or equivalent. This course is the third of four courses in volleyball. Emphasis is placed on intermediate level individual offensive and defensive skills. Topics include offensive team systems and options, and defensive theory and team systems as they relate to league play. This course is intended for Kinesiology majors and all students interested in incorporating the sport of volleyball into an active lifestyle.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Exercise Science (EXSC) Discipline: Physical Education

182D Volleyball IV

24 - 54 hours lab, 0.5-1 units

Grade Only

Action(s) Proposed: Course Revision

Offered At: City, Mesa, Miramar

(May Include Activation)

Six Year Review Hours Change

Student Learning Objectives

Texts

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

Offered At: City, Mesa, Miramar

(May Include Activation)

Student Learning Objectives

Action(s) Proposed: Course Revision

Effective: Fall 2020

REQUISITES:

Advisory: Exercise Science 182C with a grade of "C" or better, or equivalent. This course is the fourth of four courses in volleyball. Emphasis is placed on advanced level individual offensive and defensive skills. Topics include diversified offensive and defensive team systems as they relate to intercollegiate and international level volleyball. This course is intended for Kinesiology majors and all students interested in incorporating the sport of volleyball into an active lifestyle.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Subject: Exercise Science (EXSC) Discipline: Physical Education

214 Intercollegiate Soccer I

96 - 175 hours lab, 2-3.5 units

Grade Only

REOUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Physical Education 214.

This is a course in which students competing in their first intercollegiate soccer season learn and practice the techniques and strategies necessary for successful participation. The topics covered are fundamental through advanced skills as well as offensive and defensive strategies. This course is offered separately for men and women in the fall semester. This course may be taken two times for credit.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Approved

Texts

Six Year Review Methods of Evaluation

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Exercise Science (EXSC) Discipline: Physical Education

215 Intercollegiate Soccer II

96 - 175 hours lab, 2-3.5 units

Grade Only

REQUISITES:

Advisory: Concurrent enrollment in Exercise Science 234B with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Physical Education 215.

This is a course in which students competing in their second intercollegiate soccer season of competition learn and practice the techniques and strategies necessary for successful participation. Those topics covered are fundamental through advanced soccer skills and both offensive and defensive strategies. This course is offered separately for both men and women in the Fall semester. This course may be taken two times for credit.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa, Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Methods of Instruction

Outline of Topics Student Learning Objectives

Texts

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

Effective: Fall 2020

Subject: Exercise Science (EXSC) Discipline: Physical Education

~ 231A Theories and Strategies of Basketball I

24 - 27 hours lecture, 24 - 27 hours lab, 2 units

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Physical Education 251A.

This course covers the theoretical concepts necessary for students to compete successfully in their first intercollegiate basketball season. Topics include rules, game strategies, history, and game preparation. The physiological requirements for the intercollegiate athlete and importance of nutritional components for optimal performance are emphasized. Separate sections of this course are offered for men and women. The course is intended for intercollegiate athletes.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa, Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Stand Alone Status (Mesa)

Texts

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

Subject: Exercise Science (EXSC) Discipline: Physical Education

~ 231B Theories and Strategies of Basketball II

24 - 27 hours lecture, 24 - 27 hours lab, 2 units

Grade Only

REQUISITES:

Advisory: Exercise Science 231A with a grade of "C" or better, or equivalent. Advisory: Concurrent enrollment in Exercise Science 205 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Physical Education 251B.

This course covers advanced theoretical concepts and techniques for intercollegiate basketball competition. Topics include advanced team strategies, efficient basketball conditioning techniques, goals for game preparation, and leadership qualities for basketball. Concepts of team building and social skills necessary for success at the intercollegiate level are also emphasized. Separate sections of this course are offered for men and women. The course is intended for intercollegiate athletes.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa, Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Advisory (New)

Prerequisite (Remove)
Stand Alone Status (Mesa)

Texts

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

Effective: Fall 2020

Subject: Exercise Science (EXSC) Discipline: Physical Education

~ 235A Theories and Strategies of Softball I

24 - 27 hours lecture, 24 - 27 hours lab, 2 units

Grade Only

REQUISITES:

Advisory: Concurrent enrollment in Exercise Science 216 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Physical Education 253A.

This course explores a variety of softball strategies and techniques focusing on the development of offensive and defensive strategies, rules, officiating, video review, and mechanical analysis of fundamentals through advanced softball skills. The course is open to students interested in participating in intercollegiate softball or kinesiology majors.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Offered At: City, Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Advisory (New)

Corequisite (Remove)

Course Description

Stand Alone Status (Mesa)

Texts

Approved

Proposed for College(s): Mesa, City

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Exercise Science (EXSC) Discipline: Physical Education

235B Theories and Strategies of Softball II

24 - 27 hours lecture, 24 - 27 hours lab, 2 units

REQUISITES:

Advisory: Concurrent enrollment in Exercise Science 217 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Physical Education 253B.

This course develops both mental and physical competency with emphasis on advanced skill, mechanics, rules, offensive and defensive strategies, officiating, facilities, video review, organizational procedures and physiological aspects of the game as they relate to college softball. The course is open to students interested intercollegiate softball and kinesiology majors.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: City, Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Advisory (New) Corequisite (Remove)

Course Description Stand Alone Status (Mesa)

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Exercise Science (EXSC) Discipline: Physical Education

240 Physical Education in the Elementary Schools

48 - 54 hours lecture, 16 - 18 hours lab, 3 units

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Physical Education 240.

This course includes a brief study of the growth, development and characteristics of the elementary school child. The elements of written lesson plans, units, evaluations and various forms of testing are covered. The teaching of fundamental skills, rhythms, dance and games based on sound physiological principles for this age group is emphasized. The positive impact of physical education on health and wellness, in addition to, academic achievement is explored. Students gain knowledge and understanding of the physiological and sociological effects of alcohol, narcotics, drugs and tobacco and of ways to identify, refer, and support students and their families who may be at risk of physical, psychological, emotional or social health problems. Actual teaching situations are experienced in the lab sessions. This course is designed to fulfill lower division preparation for the kinesiology major or for students interested in elementary education.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Course Description

Limitation on Enrollment (New)

Methods of Instruction *Outline of Topics* Reading Assignments

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Exercise Science (EXSC) Discipline: Physical Education

290 Independent Study

48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor. This course is not open to students with previous credit for Physical Education 290.

This course is for students who wish to conduct additional research, a special project, or learning activities in the field of exercise science. It is not intended to replace an existing course in the discipline. In this course students will have a written contract with their instructor for activities such as: preparing problem analysis, engaging in primary research, preparing reports, and meeting with the instructor at specific intervals.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Mesa, Miramar

(May Include Activation)

Six Year Review

Course Description

Critical Thinking Assignments

Field Trip

Methods of Evaluation

Methods of Instruction

Outline of Topics Outside Assignments

Reading Assignments

Stand Alone Status (City, Mesa, Miramar)

Student Learning Objectives

Supplies

Writing Assignments

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

REQUISITES:

Curriculum Instructional Council Actions Approved – December 12, 2019

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

Prerequisite: Fashion 130, Fashion 140, and Fashion 142 or Fashion 176 and Fashion

This course covers advanced principles of designing, creating and producing original

garments for presentation to the fashion industry. This course is intended for fashion

garments for specific customer markets. Students develop a collection of original

150 Advanced Fashion Design

48 - 54 hours lecture, 3 units

Grade Only

y Action(s) Proposed: Course Revision (May Include Activation)

(May Include Activation)
Six Year Review

Advisory (Change)

Offered At: Mesa

Critical Thinking Assignments

Methods of Evaluation
Methods of Instruction
Outline of Topics
Outside Assignments
Prerequisite (New)
Reading Assignments
Student Learning Objectives

Texts

FIELD TRIP REQUIREMENTS: Not required

design majors and includes basic pattern grading.

145, each with a grade of "C" or better, or equivalent.

Advisory: Fashion 141 with a grade of "C" or better, or equivalent.

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Dist. Ed Proposed For College(s):

Mesa

Effective: Fall 2020

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

160 Millinery Techniques

16 - 18 hours lecture, 1 units Grade Only

This course is a study of millinery design. Emphasis is placed on the use of millinery techniques to create a brimless hat. This course is for all students preparing for a career in the fashion industry, costume design, or millinery or anyone interested in hat making.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review
Methods of Instruction

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Dist. Ed Proposed For College(s):

Mesa

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

161 Millinery Flat Pattern Design

16 - 18 hours lecture, 1 units

Grade Only

This course is a study of millinery design through flat pattern making. Students design and construct hats by utilizing a pattern to create a variety of styles. This course is designed for students preparing for a career in the fashion industry, costume design or millinery, and any student interested in hat making.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Methods of Instruction

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Dist. Ed Proposed For College(s):

Mesa

Effective: Fall 2020

Subject: Fashion (FASH) Discipline: Fashion and Related Technologies

162 Millinery Blocking

16 - 18 hours lecture, 1 units Grade Only

This course is a study of millinery design through blocking techniques. Students construct an original hat design using the blocking techniques. This course is designed for students preparing for a career in the fashion industry, costume design, or millinery and anyone interested in hat making.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review
Methods of Instruction

Supplies Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Dist. Ed Proposed For College(s):

Mesa

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

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

150C Introduction to Fire Suppression and Maintenance Manipulative Tasks (Advanced)

Offered At: Miramar

72 - 81 hours lab, 1.5 units Action(s) Proposed: Course Revision

Grade Only (May Include Activation) Six Year Review

Corequisite (Change)

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

REOUISITES:

Corequisite: Completion of or concurrent enrollment in Fire Protection Technology 150T with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Fire Technology 100C or Fire Protection Technology 100C.

This course provides advanced instruction in the operation and maintenance of fire service equipment. Topics include extinguishers and protective equipment; hose; nozzles; fittings; hose evolutions; fire service ladders; and salvage and overhaul procedures. This course is designed at an advanced level to facilitate students' qualification for the manipulative training portion of Firefighter I as specified by the California Fire Service Training and Education Division of the State Fire Marshal's Office. It is intended for students majoring in the field of fire technology or those interested in a career in the fire service.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

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

~ 150T Truck Operations

72 - 81 hours lab, 1.5 units **Grade Only**

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Fire Protection Technology 150B with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Fire Protection Technology FIPT 106 or Fire Protection Technology 150D. This course provides advanced instruction in the operation and maintenance of fire service truck company equipment. Topics include truck company equipment, responsibilities, tactics, and specialized skills. This course is designed at an advanced level to facilitate students' qualification for the manipulative training portion of Firefighter I as specified by the California Fire Service Training and Education Division of the State Fire Marshal's Office. It is intended for students majoring in the field of fire technology or those interested in a career in the fire service.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Corequisite (Change)

Course Renumbering (was 150D)

Equivalency (New)

Limitation on Enrollment (New)

Texts

Title Change

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Fire Protection Technology (FIPT)

*~ 290 Independent Study

48 - 162 hours other, 1-3 units

REQUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor. For advanced students in Fire Protection Technology who wish to pursue special problems and projects relating to their particular subject area. The student meets with the instructor at specific intervals and is expected to do primary research, analyze problems, and submit reports.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

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

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Graphics (GRFX) Discipline: Commercial Art

160 Vector Art 01: Illustration

24 - 27 hours lecture, 72 - 81 hours lab, 3 units **Grade Only**

REOUISITES:

Prerequisite: Art-Fine Art 150B with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Art-Digital Media 160 or the combination of Art-Digital Media 160A and Art-Digital Media 160B.

This course develops the linked skills of visualizing images as systems of shapes and the computerized techniques for creating those shapes. Students use Adobe Creative Cloud Illustrator® to create typography, information graphics, text illustration, symbols, logos, and other computer-aided graphics. Students also repurpose vector graphics for a variety of practical applications and train in efficient creation and manipulation of Bézier objects. The course emphasizes the use of pointer and keyboard-driven techniques to build images with the unique capabilities of vector graphics for pattern, precision, and relationships. This course, in combination with instruction in Raster Art, provides a comprehensive overview of computer imaging technology. It is intended for students majoring in Graphics or anyone interested in the field of graphics.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Advisory (Remove) Course Description Methods of Instruction

Outline of Topics Prerequisite (New)

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Dist. Ed *Removed* For College(s):

Miramar

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Graphics (GRFX) Discipline: Commercial Art

170 Raster Art 01: Image Editing

24 - 27 hours lecture, 72 - 81 hours lab, 3 units

Grade Only

REQUISITES:

Prerequisite: Art-Fine Art 150B with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Art-Digital Media 170 or the combination of Art-Digital Media 170A and Art-Digital Media 170B.

This course introduces students to the production processes for creating and editing raster graphics, primarily using Adobe Creative Cloud Photoshop®. Students learn the computer program; eye-hand skills; workflows; and application of computer graphics tools used to edit and repurpose images for various screen and print jobs in promotional and informational publications, web applications, sign and display, packaging, imprinted goods, and business communications. This course, in combination with instruction in Vector Art, provides a comprehensive overview of computer imaging technology. It is intended for students majoring in Graphics or those seeking a foundation in digital photographic editing.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Advisory (Remove) Course Description

Field Trip

Methods of Instruction Prerequisite (New)

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Dist. Ed *Removed* For College(s):

Miramar

Effective: Fall 2020

Subject: Graphics (GRFX) Discipline: Graphic Arts

181 Projects 01: Multi-modal Productions

24 - 27 hours lecture, 72 - 81 hours lab, 3 units

Grade Only

REQUISITES:

Prerequisite: Art-Fine Art 150B with a grade of "C" or better, or equivalent. Advisory: Art-Graphic Design 106 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Art-Digital Media 181.

This course teaches students to design and execute systematic graphics projects based on research, according to a schedule, and guided by an approval process. Students use a full range of graphics techniques to communicate a shared vision to a certain audience for a determined result. The course emphasizes self-discipline in time management and project coordination. Individualized, hands-on training is provided by experienced professionals on the Adobe® Creative Cloud programs (Photoshop®, Illustrator®, InDesign®, and Acrobat DC®) in class and during optional open studio hours with current computer systems and color printers for job-ready portfolios. This course is intended for students majoring in Graphics or anyone creating or managing graphics-intensive projects.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review Advisory (Change) Methods of Instruction Prerequisite (New)

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Dist. Ed Removed For College(s):

Miramar

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Graphics (GRFX) Discipline: Commercial Art, Graphic Arts

*~ 290 Independent Study

48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: New Course

Approved

Offered At: NONE

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

REQUISITES:

Prerequisite: Art-Fine Art 150B with a grade of "C" or better, or equivalent.

Advisory: Art-Graphic Design 106, Graphics 160, Graphics 170, and Graphics 181, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Obtain Permission Number from Instructor.

This course is for students who wish to conduct additional research, a special project, or learning activities in the field of graphics. It is not intended to replace an existing course in the discipline. In this course students will have a written contract with their instructor for activities such as: preparing problem analysis, engaging in primary research, preparing reports, and meeting with the instructor at specific intervals.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Health Education (HEAL) Discipline: Health

195 Health Education For Teachers

32 - 36 hours lecture, 2 units

Grade Only Action(s) Proposed: Course Revision

Offered At: City, Mesa

(May Include Activation) Six Year Review

Field Trip

Methods of Evaluation

Methods of Instruction

Reading Assignments

Supplies

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Health Education for Teachers 190.

This course overviews health-related issues and problems in the kindergarten through 12th grade. Topic areas include behavior modification, stress symptoms and management, physical activity, nutrition, cardiovascular disease, sexually transmitted diseases, illicit substance abuse, alcohol and nicotine use and misuse. This course satisfies the State of California Health Education requirement for the K-12 Teaching Credential. This course is intended for prospective K-12 teachers.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Health Education (HEAL) Discipline: Health

290 Independent Study

48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor.

This course is for students who wish to conduct additional research, a special project, or learning activities in the field of health education. It is not intended to replace an existing course in the discipline. In this course students will have a written contract with their instructor for activities such as: preparing problem analysis, engaging in primary research, preparing reports, and meeting with the instructor at specific intervals.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Mesa, Miramar

(May Include Activation)

Six Year Review

Course Description

Critical Thinking Assignments

Field Trip

Methods of Evaluation

Methods of Instruction

Outline of Topics

Outside Assignments

Reading Assignments

Student Learning Objectives

Supplies

Writing Assignments

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Hospitality (HOSP) Discipline: Culinary Arts/Food Technology or Hotel and Motel Services or Travel Services

101 Introduction to Hospitality & Tourism

48 - 54 hours lecture, 3 units

This introductory course addresses a general overview and analyses of linkages between segments of the hospitality industry, including: history, career opportunities and service ethics, lodging products and service levels, travel and tourism, food and beverage throughout the industry segments, managed services, clubs, casinos, leisure and recreation, convention centers and meeting and event planning. The course touches on concerns related to health, safety, liability, the environment, technology, and globalization that are interrelated with the hospitality industry. Exploration of all aspects of the multifaceted hospitality and tourism industries are emphasized, including trends, future projection and employment opportunities. This overview course is designed for students interested in the hospitality industry.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Advisory (Remove)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Hospitality (HOSP) Discipline: Hotel and Motel Services

102 Hospitality Financial Accounting

48 - 54 hours lecture, 3 units

REQUISITES:

Prerequisite: Hospitality 101 with a grade of "C" or better, or equivalent. Advisory: Mathematics 92 with a grade of "C" or better, or equivalent or Milestone M40 and Computer Business Technology 140, each with a grade of "C" or better, or equivalent.

This course is designed to provide students with an understanding of the principles of finance and accounting and to comprehend the money implications of decisions in hospitality. Because many of the measures of success and failure in the hospitality business are expressed in financial terms, this course covers the aspects of finance and accounting encountered by a non-financial hospitality employee. Basic relevant financial concepts and financial tools are introduced to improve business decision making including: how to read balance sheets, income statements, profit and loss, and cash flow statements, critical ratios and other financial measurements and to interpret what the numbers mean. This course is intended for all Event Management and Hotel Management students.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Advisory (Change) Prerequisite (New)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Hospitality (HOSP) Discipline: Hotel and Motel Services or Travel Services

111 Food and Beverage Management

48 - 54 hours lecture, 3 units

REQUISITES:

Advisory: Completion of or concurrent enrollment in Hospitality 101 and Hospitality 102, each with a grade of "C" or better, or equivalent.

This course is designed to provide students with an understanding of food operations in the hospitality industry, its variety of operations/outlets and how to gain the skills to successfully manage these operations/outlets. Areas of study include an overview of food and beverage outlets, food service marketing, menu analysis, menu and pricing strategies and performance indicators. Students analyze service standard operating procedures, types of service, food and beverage sourcing and beverage management. Sanitation and safety issues are presented along with facility design and equipment. Competitive trends are determined. Financial acumen are developed. This course is intended for all students in Event and Hotel Management, and is optional for Culinary Arts / Culinary Management students.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Advisory (Change)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Hospitality (HOSP) Discipline: Culinary Arts/Food Technology, Dietetics or Hotel and Motel Services or Travel Services

115 Strategic Leadership in Hospitality

48 - 54 hours lecture, 3 units

REOUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Food Service Occupations 115.

This course is designed to acquaint students with the leadership, management, supervision and quality issues facing today's hospitality and health care industry. It covers the organization and management of hospitality operations. This course is designed for students who are interested in hospitality and culinary arts/culinary management, as well as those working toward American Culinary Federation certification and recertification. The course is a requirement for students seeking the DSS certification.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Advisory (Remove) Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Hospitality (HOSP) Discipline: Hotel and Motel Services, Travel Services

121 Event & Hospitality Marketing & Sales

48 - 54 hours lecture, 3 units

REQUISITES:

Advisory: Hospitality 101 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Hospitality 120 and Hospitality 170.

This course provides students with the knowledge of marketing and themes uniquely related to the hospitality and tourism industry. The course explores such topics as identifying target markets, marketing service and customer satisfaction, advertising and media planning, event promotion and sponsorship, merchandising, and personal sales. Students will develop a marketing plan for a topic/event/ facility of their choice in the hospitality and tourism industry. This course is designed for students enrolled in the Hospitality program.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review Advisory (New) Corequisite (Remove)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Hospitality (HOSP) Discipline: Hotel and Motel Services or Travel Services

130 Hospitality Law

48 - 54 hours lecture, 3 units

REQUISITES:

Prerequisite: Hospitality 101 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Hotel Management 115.

This course introduces the student to the laws and regulations that influence business and management decisions applicable to the ownership and operation of hospitality and tourism businesses. It is designed to provide practical knowledge of the law and how the legal system functions. The course focus is on legal fundamentals including negligence, relationships with guests, employees, contracts, liability, and the sale of food and alcohol. This course is designed for students interested in a career in hospitality and tourism or those interested in the area and those majoring in Hotel Management.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Advisory (Remove)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Hospitality (HOSP) Discipline: Business, Culinary Arts/Food Technology, Hotel and Motel Services or Travel Services

152 Hospitality Human Resources

32 - 36 hours lecture, 2 units

REOUISITES:

Advisory: Hospitality 101 with a grade of "C" or better, or equivalent.

Advisory: Completion of or concurrent enrollment in Hospitality 115 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Hospitality 150.

This course presents a systematic approach to human resources management in the hospitality industry. Students develop theoretic lenses for understanding people and organizations, and practical tools for accomplishing personal and organizational goals. Topics include: individual differences, conflict management, problem solving, power and influence, motivation, leadership, coaching and counseling, and group process. Students learn through the case method, self-assessments, experiential exercises, readings, discussions, papers, and group activities. Contemporary issues and practices and employment laws that have an impact on the way people are managed are analyzed; as are collective bargaining agreements and unions. This course is designed for Hospitality students and those interested in a career in hospitality and tourism.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Advisory (New) Prerequisite (Remove)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Information, Network, And Web Technologies (INWT) Discipline: Computer Information Systems

~ 100 A+ Certification Training

48 - 54 hours lecture, 48 - 54 hours lab, 4 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

This is a project-oriented course that covers the fundamental methodologies of working as a personal computer (PC) technician. Emphasis is placed on hands-on experience deploying and supporting Microsoft, Linux, Apple, and Google operating systems (OS). Topics include installation and configuration, security concepts, networking, printing, storage, file management, and troubleshooting desktop computers and mobile devices. This course follows the official Computing Technology Industry Association (CompTIA) curriculum and is designed for students who plan to take the A+ certification exams and/or obtain a degree or career in an information technology (IT) position, such as help desk, systems administration, and computer support. CompTIA A+ is compliant with ISO 17024 standards and is approved by the U.S. Department of Defense to meet directive 8140/8570.01-M requirements.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

(May Include Activation)

Six Year Review Grade Option Change Outline of Topics

Student Learning Objectives

Texts

Title Change

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

Subject: Information, Network, And Web Technologies (INWT) Discipline: Computer Information Systems

111 Windows Desktop Professional

24 - 27 hours lecture, 72 - 81 hours lab, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

This course is an in-depth study of installation and configuration methodologies of a current Windows desktop operating system. Emphasis is placed on the various methods of local installation, configuration of core local services, and general management and maintenance of a Windows client operating system. Topics include building solid identities; protection of content (data loss protection); mobile device management and policy; virtualization with Hyper-V; and application management using the company portal and Windows Store. This course is designed for students who plan to take the related Microsoft Desktop certification exams.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

(May Include Activation) Six Year Review Course Description Grade Option Change

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Information, Network, And Web Technologies (INWT) Discipline: Computer Information Systems

120 Network+ Certification Training

48 - 54 hours lecture, 48 - 54 hours lab, 4 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: Information, Network, and Web Technologies 100 with a grade of "C" or better, or equivalent.

This is a project-oriented course that covers the fundamental methodologies used to support, maintain, and deploy networking systems and devices. Emphasis is placed on designing, configuring, managing, and maintaining secure wired and wireless networks. Topics include switching and routing management, firewalls, policies and procedures, hardening, security, and optimization of networking technologies. This course follows the official Computing Technology Industry Association (CompTIA) curriculum and is designed for students who plan to take the CompTIA Network+ exam. CompTIA Network+ certification meets the ISO 17024 standard and is approved by U.S. Department of Defense to fulfill Directive 8570.01-M requirements. It is compliant with government regulations under the Federal Information Security Management Act (FISMA).

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

(May Include Activation) Six Year Review

Grade Option Change

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

Subject: Information, Network, And Web Technologies (INWT) Discipline: Computer Information Systems

140 Security+ Certification Training

32 - 36 hours lecture, 48 - 54 hours lab, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: Information, Network, and Web Technologies 100 and Information, Network, and Web Technologies 120, each with a grade of "C" or better, or equivalent. This is a project-oriented course that covers the fundamental methodologies used in identifying, discussing, and implementing information security practices. Emphasis is placed on the skills needed to plan, implement, and monitor network security policies, procedures, and technologies in any type of network environment. Topics include general security concepts, communications security, infrastructure security, basic principles of cryptography, and operations and organizational security factors affecting network environments. This course follows the official Computing Technology Industry Association (CompTIA) curriculum and is designed for students who plan to take the CompTIA Security+ exam. CompTIA Security+ certification meets the ISO 17024 standard and is approved by U.S. Department of Defense to fulfill Directive 8570.01-M requirements. It is compliant with government regulations under the Federal Information Security Management Act (FISMA).

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

(May Include Activation)

Six Year Review

Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Information, Network, And Web Technologies (INWT) Discipline: Computer Information Systems

145 Linux+ Certification Training

48 - 54 hours lecture, 48 - 54 hours lab, 4 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

This is a project-oriented course that covers the fundamental methodologies used to administer Linux systems. Emphasis is placed on the skills needed to successfully configure, manage, and troubleshoot Linux systems. Topics include the installation and configuration of the Linux operating system (OS), the shell, basic maintenance, networking, and securing Linux systems. This course follows the official Computing Technology Industry Association (CompTIA) curriculum and is designed for students who plan to take the Linux+ certification exam. Information technology (IT) professionals who earn their CompTIA Linux+ certification can receive the LPIC-1 from the Linux Professional Institute (LPI).

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

(May Include Activation)

Six Year Review Course Description Grade Option Change

Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

Subject: Journalism (JOUR) Discipline: Journalism

290 Independent Study

48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REOUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor. This course is for students who wish to conduct additional research, a special project, or learning activities in the field of journalism. It is not intended to replace an existing course in the discipline. In this course students will have a written contract with their instructor for activities such as: preparing problem analysis, engaging in primary research, preparing reports, and meeting with the instructor at specific intervals.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Miramar

(May Include Activation)

Six Year Review Course Description

Field Trip

Grade Option Change Methods of Evaluation

Methods of Instruction Outline of Topics

Outside Assignments

Reading Assignments Stand Alone Status (City)

Student Learning Objectives

Texts

Writing Assignments

Approved

Proposed for College(s): City,

Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Labor Studies (LABR)

*~ 106A Grievance Handling

48 - 54 hours lecture, 3 units

Grade Only

REQUISITES:

Advisory: Labor Studies 104 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Labor Studies 106.

A practical, problem-solving approach to grievance handling. Investigating, preparing and presenting cases using role-plays. Includes public and private sector procedures in handling grievances.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

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

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

Subject: Labor Studies (LABR)

*~ 106B Arbitration Procedure

48 - 54 hours lecture, 3 units

REQUISITES:

Advisory: Labor Studies 106A with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Labor Studies 106.

A continuation of the grievance process with emphasis on the arbitration process. A practical, problem-solving approach in preparing and presenting cases. Includes mock arbitration and the preparing of pre and post briefs.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

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

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Labor Studies (LABR) Discipline: Labor Relations

~ 107 Organizing

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Limitation on Enrollment: This course is not open to students with previous credit for Labor Studies 90.

This course is an in-depth study of labor and community organizing. Emphasis is placed on labor and community activism and leadership and organizing theories and techniques. Students analyze various campaigns to illustrate the process of building a culture and capacity for labor and community organizing. This course is designed for labor studies majors, union members, and all members of the community interested in organizing.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

(May Include Activation)

Six Year Review Advisory (Remove)

Course Description

Course Renumbering (was 90) Critical Thinking Assignments

Limitation on Enrollment (New)

Methods of Instruction Outline of Topics

Stand Alone Status

Student Learning Objectives

Texts

Transferability Writing Assignments

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

Subject: Mathematics (MATH) Discipline: Mathematics

*~ 34A Basic Mathematics and Study Skills

64 - 72 hours lecture, 4 units Letter Grade or Pass/No Pass Option | Action(s) Proposed: Course

REQUISITES:

Advisory: English 42 with a grade of "C" or better, or equivalent or Milestone R40. Limitation on Enrollment: This course is not open to students with previous credit for Math 32.

This course is an introduction to fundamental concepts of arithmetic. Emphasis is placed on addition, subtraction, multiplication, division and exponentiation on whole numbers, fractions, and decimals. Topics also include simple percents and ratios, systems of measurement, and applications of these topics. Students learn basic study skills necessary for success in mathematics courses. This course is intended for students preparing for Prealgebra.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Not applicable to the Associate Degree.

Offered At: City

Deactivation (Not at any College)

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Manufacturing Engineering Technology (MFET) Discipline: Industrial Technology or Manufacturing **Technology**

*~ 107D STEM Drone Building

8 - 9 hours lecture, 48 - 54 hours lab, 1.5 units

Offered At: NONE

Letter Grade or Pass/No Pass Option Action(s) Proposed: New Course

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

REOUISITES:

Corequisite: Completion of or concurrent enrollment in Manufacturing Engineering Technology 101 with a grade of "C" or better, or equivalent.

This course provides students the opportunity to apply manufacturing engineering technology skills to build a multi-rotor Unmanned Aerial Vehicle (UAV), otherwise known as a drone. Students work together in teams to operate tooling in manufacturing processes. Topics include the fundamental principles of manufacturing a multi-rotor UAV, such as production, stages, quality, lean manufacturing, automation, and manufacturing prints. This course is designed for students interested in manufacturing a multi-rotor UAV and preparing to enter the manufacturing engineering technology field.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Manufacturing Engineering Technology (MFET) Discipline: Industrial Technology or Manufacturing Technology

*~ 107G STEM Guitar Building

8 - 9 hours lecture, 48 - 54 hours lab, 1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: New Course

Offered At: NONE

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

REOUISITES:

Corequisite: Completion of or concurrent enrollment in Manufacturing Engineering Technology 101 with a grade of "C" or better, or equivalent.

This course provides students the opportunity to apply manufacturing engineering technology skills to build an electric guitar. Students work together in teams to operate tooling in manufacturing processes. Topics include the fundamental principles of manufacturing a guitar, such as production, stages, quality, lean manufacturing, automation, and manufacturing prints. This course is designed for students interested in guitar building and preparing to enter the manufacturing engineering technology field.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Manufacturing Engineering Technology (MFET) Discipline: Industrial Technology or Manufacturing Technology

*~ 107H STEM High Tech Device Building

8 - 9 hours lecture, 48 - 54 hours lab, 1.5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: New Course

Approved

Offered At: NONE

REOUISITES:

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Manufacturing Engineering Technology 101 with a grade of "C" or better, or equivalent.

This course provides students the opportunity to apply manufacturing engineering technology skills to build a "high-tech" electronic product. Students work together in teams to operate tooling in manufacturing processes. Topics include the fundamental principles of manufacturing an electronic product, such as production, stages, quality, lean manufacturing, automation, and manufacturing prints. This course is designed for students interested in manufacturing a "high-tech" electronic product and preparing to enter the manufacturing engineering technology field.

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Manufacturing Engineering Technology (MFET) Discipline: Manufacturing Technology

*~ 114 Problem Solving and Corrective Action

32 - 36 hours lecture, 48 - 54 hours lab, 3 units

Grade Only Action(s) Proposed: New Course

Approved

Offered At: NONE

Advisory: Completion of or concurrent enrollment in: English 101 and Manufacturing

Engineering Technology 101, each with a grade of "C" or better, or equivalent. This course is designed for students who are interested in learning effective problemsolving methods used in manufacturing industries. Topics include planning for problem solving, developing a competent problem-solving team, defining and describing the problem, proposing interim containment plans, identifying and verifying root causes, identifying and verifying permanent corrections, implementing and validating corrective actions, applying preventive measures, and effectively communicating results. Emphasis is placed on the concept of proactive problem-solving including risk analysis, design for manufacturability, and error-proofing processes.

Originating Campus: CITY

Proposed for College(s): City

Dist. Ed Proposed For College(s): City

Effective: Fall 2020

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

*Requires Board of Trustees approval prior to implementation

~Course requires CCCCO submission

Subject: Manufacturing Engineering Technology (MFET) Discipline: Manufacturing Technology

*~ 205 Introduction to Electronic Manufacturing Services

32 - 36 hours lecture, 48 - 54 hours lab, 3 units

REQUISITES:

Advisory: Completion of or concurrent enrollment in Manufacturing Engineering Technology 150 with a grade of "C" or better, or equivalent.

This course assists students in developing and building fundamental knowledge of the programming, setup, operation, and maintenance of electronic manufacturing systems. Topics include different surface mount components, solder paste and its application, component placement, flux and cleaning, and quality control. Students also acquire hands-on experience on entering equipment programs, operating an entire surface mount technology line, and maintaining the equipment during and after production. The course is designed for students, technicians, technologists, and engineers from industry who are interested in the manufacture of printed circuit board assemblies.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Grade Only Action(s) Proposed: New Course

Approved

Proposed for College(s): City

Originating Campus: CITY

Dist. Ed Proposed For College(s):

City

Effective: Fall 2020

Subject: Music (MUSI) Discipline: Music

100 Introduction to Music

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

This course is designed to develop aural and analytical musical skills. Emphasis is placed on conceptual, contextual, and stylistic elements of music from various periods and cultures, and encompassing a range of genres and styles. This course is designed to support students in all majors who are interested in satisfying the general education requirements for Arts and Humanities.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU

General Education. IGETC. UC Transfer Course List.

Offered At: City, Mesa, Miramar

(May Include Activation)

Six Year Review

Texts

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Music (MUSI) Discipline: Music

*~ 153 Beginning Jazz Improvisation

24 - 27 hours lecture, 24 - 27 hours lab, 2 units

REQUISITES:

Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Milestone R50 and W50; Music 150A with a grade of "C" or better, or equivalent.

Advisory: 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.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: Mesa

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

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Music (MUSI) Discipline: Music

*~ 230A Jazz Improvisation I

48 - 54 hours lab. 1 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course

REQUISITES:

Advisory: Music 150A with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for

This course provides the opportunity to develop skills in basic Jazz improvisation. Students 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.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Reactivation (with Integration)

Advisory (New) Course Description

Critical Thinking Assignments

Equivalency (New)

Limitation on Enrollment (New)

Outline of Topics Outside Assignments Reading Assignments

Student Learning Objectives

Supplies Texts Title Change

Writing Assignments

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

This course is being proposed at Mesa for UC Transfer Course List

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Music (MUSI) Discipline: Music

*~ 230B Jazz Improvisation II

48 - 54 hours lab, 1 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course

REQUISITES:

Prerequisite: Music 230A with a grade of "C" or better, or equivalent.

This course provides the opportunity to develop skills in intermediate Jazz improvisation. Students learn to read and interpret 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 chord structures, and have performance skills beyond an entry level on their instruments.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Reactivation (with Integration)

Course Description

Critical Thinking Assignments

Outline of Topics Outside Assignments Prerequisite (New)

Reading Assignments

Student Learning Objectives

Supplies Texts

Title Change

Writing Assignments

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

This course is being proposed at Mesa

for UC Transfer Course List

Effective: Fall 2020

*Requires Board of Trustees approval prior to implementation

~Course requires CCCCO submission

Subject: Music (MUSI) Discipline: Music

*~ 230C Jazz Improvisation III

48 - 54 hours lab, 1 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course

REQUISITES:

Prerequisite: Music 230B with a grade of "C" or better, or equivalent.

This course provides the opportunity to develop skills in intermediate/advanced Jazz improvisation. Students learn to read and interpret 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 chord structures, and have performance skills beyond an entry level on their instruments.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Reactivation (with Integration)

Course Description

Critical Thinking Assignments

Outline of Topics Outside Assignments Reading Assignments

Student Learning Objectives

Texts

Title Change Writing Assignments

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

This course is being proposed at Mesa

for UC Transfer Course List

Effective: Fall 2020

Subject: Music (MUSI) Discipline: Music

*~ 230D Jazz Improvisation IV

48 - 54 hours lab, 1 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course

REQUISITES:

Prerequisite: Music 230C with a grade of "C" or better, or equivalent. This course provides the opportunity to develop skills in advanced Jazz improvisation. Students learn to read and interpret 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 chord structures, and have performance skills beyond an entry

level on their instruments.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Reactivation (with Integration)

Course Description

Critical Thinking Assignments

Outline of Topics

Outside Assignments

Reading Assignments

Student Learning Objectives

Texts

Title Change

Writing Assignments

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

This course is being proposed at Mesa

for UC Transfer Course List

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Music (MUSI) Discipline: Music

~ 257A Guitar Ensemble I

48 - 54 hours lab, 1 units

Grade Only

REQUISITES:

Limitation on Enrollment: Tryout or Audition. This course is not open to students with previous credit for Music 255 or Music 256A.

This course is a beginning-intermediate guitar ensemble for the study and performance of selected guitar ensemble works. Students practice and perform a wide variety of works from different historical areas, and develop their skills in reading music, guitar technique and interpretation. Attendance at rehearsals and performances is required. This course is designed for students majoring music who want to advance their ensemble skills by participating in an ensemble group.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: Mesa, Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Renumbering (was 256A)

Equivalency (New)
Hours Change

Limitation on Enrollment (New)

Methods of Instruction

Units Change

Approved

Proposed for College(s): Mesa,

Miramar

Originating Campus: MESA

Offered At: Mesa, Miramar

(May Include Activation)

Course Renumbering (was 256B)

Limitation on Enrollment (New)

Six Year Review

Equivalency (New)
Hours Change

Methods of Instruction

Prerequisite (Change)

Effective: Fall 2020

Subject: Music (MUSI) Discipline: Music

257B Guitar Ensemble II

48 - 54 hours lab, 1 units

Grade Only Action(s) Proposed: Course Revision

REQUISITES:

Prerequisite: Music 257A with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Music 256B.

This course is an intermediate guitar ensemble for the study and performance of selected guitar ensemble works. Students practice and perform a wide variety of works from different historical areas, and develop their skills in reading music, guitar technique and interpretation. Attendance at rehearsals and performances is required. This course is designed for music majors wanting to advance their skills in ensemble groups.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Units Change **Approved**

Proposed for College(s): Mesa,

Miramar

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Music (MUSI) Discipline: Music

~ 257C Guitar Ensemble III

48 - 54 hours lab, 1 units

Grade Only

REQUISITES:

Prerequisite: Music 257B with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Music 256C.

This course is an intermediate guitar ensemble for the study and performance of selected guitar ensemble works. Students practice and perform a wide variety of works from different historical areas, and develop their skills in reading music, guitar technique and interpretation. Attendance at rehearsals and performances is required. This course is designed for students majoring music who want to advance their ensemble skills by participating in an ensemble group.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: Mesa, Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Renumbering (was 256C)

Equivalency (New)
Hours Change

Limitation on Enrollment (New)

Methods of Instruction Prerequisite (Change) Units Change

Approved

Proposed for College(s): Mesa,

Miramar

Originating Campus: MESA

Effective: Fall 2020

Subject: Music (MUSI) Discipline: Music

~ 257D Guitar Ensemble IV

48 - 54 hours lab, 1 units Grade Only

Action(s) Proposed: Course Revision (May Include Activation)

Offered At: Mesa, Miramar

Six Year Review

Six Tear Review

Course Renumbering (was 256D)

Equivalency (New) Hours Change

Limitation on Enrollment (New)

Methods of Instruction Prerequisite (Change)

Units Change **Approved**

Proposed for College(s): Mesa,

Miramar

Originating Campus: MESA

Effective: Fall 2020

Subject. Wusic (W1031) Discipline. Wusi

REQUISITES:

Prerequisite: Music 257C with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Music 256D.

This course is an advanced guitar ensemble for the study and performance of selected guitar ensemble works. Students practice and perform a wide variety of works from different historical areas, and develop their skills in reading music, guitar technique and interpretation. Attendance at rehearsals and performances is required. This course is designed for students majoring music who want to advance their ensemble skills by participating in an ensemble group.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Music (MUSI) Discipline: Music

259A Choir I

48 - 54 hours lab, 1 units

REQUISITES:

Advisory: Music 120 and Music 150A, each with a grade of "C" or better, or equivalent. Limitation on Enrollment: Tryout or Audition. This course is not open to students with previous credit for Music 212, Music 212A, Music 210A or Music 211A. Choir I is a mixed voice choral ensemble that prepares and performs a wide variety of choral works. Students develop a high level of artistic choral singing through directed rehearsal, and perform at public concerts, choir festivals, and/or on choir tours. Enrollment is by audition. While prospective members are expected to have some previous choral and vocal experience, all students are encouraged to audition. Attendance at rehearsals and performances is required.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Advisory (Change)

Course Renumbering (was 211A)

Equivalency (New) Hours Change

Limitation on Enrollment (New)

Methods of Instruction

Title Change Units Change

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Music (MUSI) Discipline: Music

259B Choir II

48 - 54 hours lab, 1 units

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Offered At: Mesa

Course Renumbering (was 211B)

Equivalency (New) Hours Change

Limitation on Enrollment (New)

Methods of Instruction Prerequisite (Change) Title Change

Units Change

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Prerequisite: Music 259A with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Tryout or Audition. This course is not open to students with previous credit for Music 212, Music 212B, Music 210B or Music 211B.

Choir II is a mixed voice choral ensemble that prepares and performs a wide variety of choral works. Students develop a high level of artistic choral singing through directed

rehearsal, and perform at public concerts, choir festivals, and/or on choir tours. Enrollment is by audition. Prospective members are expected to have choral and vocal experience beyond Vocal Ensemble I. Attendance at rehearsals and performances is required. Enrollment is by audition. Members are expected to have some music reading skills as well as choral and vocal experience. Attendance at rehearsals and performances is required.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Music (MUSI) Discipline: Music

259C Choir III

48 - 54 hours lab, 1 units

REQUISITES:

Prerequisite: Music 259B with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Tryout or Audition. This course is not open to students with

previous credit for Music 212, Music 212C, Music 210C or Music 211C.

Choir III is a mixed voice choral ensemble that prepares and performs a wide variety of choral works. Students develop a high level of artistic choral singing through directed rehearsal, and perform at public concerts, choir festivals, and/or on choir tours. Enrollment is by audition. Prospective members are expected to have choral and vocal experience beyond Vocal Ensemble II. Attendance at rehearsals and performances is

required.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Renumbering (was 211C)

Equivalency (New) Hours Change

Limitation on Enrollment (New)

Methods of Instruction Prerequisite (Change)

Title Change Units Change

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Music (MUSI) Discipline: Music

259D Choir IV

48 - 54 hours lab, 1 units **Grade Only**

Action(s) Proposed: Course Revision (May Include Activation)

Offered At: Mesa

Six Year Review

Course Renumbering (was 211D)

Equivalency (New) Hours Change

Limitation on Enrollment (New)

Methods of Instruction Prerequisite (Change)

Title Change Units Change

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Prerequisite: Music 259C with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Tryout or Audition. This course is not open to students with previous credit for Music 212, Music 212D, Music 210D or Music 211D.

Choir IV is a mixed voice choral ensemble that prepares and performs a wide variety of choral works. Students develop a high level of artistic choral singing through directed rehearsal, and perform at public concerts, choir festivals, and/or on choir tours. Enrollment is by audition. Prospective members are expected to have choral and vocal

experience beyond Vocal Ensemble III. Attendance at rehearsals and performances is required.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Music (MUSI) Discipline: Music

274A Applied Music I

48 - 54 hours lab, 1 units

Grade Only

REQUISITES:

Prerequisite: Music 150A with a grade of "C" or better, or equivalent. *Corequisite:* Music 123A, Music 123B, Music 123C, or Music 123D.

Corequisite: Completion of or concurrent enrollment in Music 268A, Music 268B, Music 269A or Music 269B, each with a grade of "C" or better, or equivalent, and Music

158A, Music 158B, Music 258A, Music 258B, Music 251A

Music 251B, Music 251C, Music 251D, Music 252A, Music 252B, Music 252C, Music 252D, Music 253A, Music 253B, Music 253C, Music 253D, Music 257A, Music 257B, Music 257C, Music 257D, Music 259A, Music 259B, Music 259C or Music 259D, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for MUSI 275A. Tryout or Audition.

This course is an applied study of performing and presenting repertoire beyond a basic level of artistic self-expression for a specific instrument or voice. Emphasis is placed on the development of specific skills needed for artistry. This course is designed for music majors.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)
Six Year Review

Corequisite (Change)

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Music (MUSI) Discipline: Music

274B Applied Music II

48 - 54 hours lab, 1 units Grade Only

REQUISITES:

Prerequisite: Music 274A with a grade of "C" or better, or equivalent. *Corequisite:* Music 123A, Music 123B, Music 123C, or Music 123D.

Corequisite: Completion of or concurrent enrollment in Music 116A, Music 116B, or

Music 216A, each with a grade of "C" or better, or equivalent and

Music 268A, Music 268B, Music 269A or Music 269B, each with a grade of "C" or better, or equivalent and Music 158A, Music 158B, Music 258A, Music 258B, Music 251A, Music 251B, Music 251C, Music 251D, Music 252A, Music 252B, Music 252C, Music 252D, Music 253A, Music 253B, Music 253C, Music 253D, Music 257A, Music 257B, Music 257C, Music 257D, Music 259A, Music 259B, Music 259C or Music 259D, each with a grade of "C" or better, or equivalent

Limitation on Enrollment: This course is not open to students with previous credit for Music 275B.

This course is an applied study of performing and presenting repertoire beyond a beginning level of artistic self-expression for a specific instrument or voice. Emphasis is placed on the further development of specific skills needed for artistry. This course is designed for music majors.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)
Six Year Review
Corequisite (Change)

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Music (MUSI) Discipline: Music

274C Applied Music III

48 - 54 hours lab, 1 units

Grade Only

REQUISITES:

Prerequisite: Music 274B with a grade of "C" or better, or equivalent. *Corequisite:* Music 123A, Music 123B, Music 123C or Music 123D.

Corequisite: Completion of or concurrent enrollment in Music 116B or Music 216A, each with a grade of "C" or better, or equivalent and Music 268A or Music 268B or Music 269A or Music 269B, each with a grade of "C" or better, or equivalent, and Music 158A or Music 158B, Music 258A, Music 258B, Music 251A, Music 251B, Music 251C, Music 251D, Music 252A, Music 252B, Music 252C, Music 252D, Music 253A, Music 253B, Music 253C, Music 253D, Music 257A, Music 257B, Music 257C, Music 257D, Music 259A, Music 259B, Music 259C or Music 259D, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Music 275C.

This course is an applied study of performing and presenting repertoire at the intermediate level of artistic self-expression for a specific instrument or voice. Emphasis is placed on refining specific skills needed for artistry. This course is designed for music majors.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)
Six Year Review
Corequisite (Change)

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Music (MUSI) Discipline: Music

274D Applied Music IV

48 - 54 hours lab, 1 units

Grade Only Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review Corequisite (Change)

Offered At: Mesa

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Prerequisite: Music 274C with a grade of "C" or better, or equivalent. Corequisite: Music 123A, Music 123B, Music 123C or Music 123D. Coreguisite: Completion of or concurrent enrollment in Music 216A and Music 268A, Music 268B or Music 269A, each with a grade of "C" or better, or equivalent or Music 269B and Music 158A, each with a grade of "C" or better, or equivalent or Music 158B, Music 258A, Music 258B, Music 251A, Music 251B, Music 251C, Music 251D, Music 252A, Music 252B, Music 252C, Music 252D, Music 253A, Music 253B, Music 253C, Music 253D, Music 257A, Music 257B, Music 257C, Music 257D, Music 259A, Music 259B, Music 259C or Music 259D, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Music 275D.

This course is a study in developing technical skills at the advanced level to perform and present repertoire for a specific instrument or voice. This course is designed for music majors whose technical skills are evident but not yet adequate to begin addressing the needs of artistic self-expression. Students are expected to obtain fifteen one-hour private lessons on their instrument to meet the course objectives.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC

Transfer Course List.

Subject: Nursing Education (NRSE) Discipline: Nursing

92 Nursing Student Success

8 - 9 hours lecture, 24 - 27 hours lab, 1 units

REQUISITES:

Advisory: English 101 with a grade of "C" or better, or equivalent; Mathematics 96 with a grade of "C" or better, or equivalent or Milestone M50.

Limitation on Enrollment: This course is not open to students with previous credit for Nursing Education 265B. Special Admission - must be admitted to program.

This course is designed to provide the incoming nursing student with an introduction to the study of nursing. The student participates in eight four-hour sessions to explore and become familiar with the expectations and realities of being a nursing student. Utilizing a variety of topics, activities, examinations and general information. This course is designed to assist the student to develop strategies to be successful in the nursing program. Emphasis is placed on the student's responsibilities in identifying person learning styles that are most effective and a personal study plan to facilitate mastery of this rigorous and challenging program. The philosophy of the nursing program and the role of the student in developing accountability, integrity, and meeting the standards of academic and clinical conduct are also discussed.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Not applicable to the Associate Degree.

Offered At: City

Pass/No Pass Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Description

Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Nursing Education (NRSE) Discipline: Nursing

235 LVN to RN Transition

24 - 27 hours lecture, 24 - 27 hours lab, 2 units

Grade Only

REQUISITES:

Prerequisite: Biology 205, Biology 230, and Biology 235, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course focuses on the theory and application of the concepts of physical assessment, nursing process, critical thinking, disease processes and nursing competencies in the professional roles of clinician, teacher, leader, and advocate. Emphasis is on assisting the Licensed Vocational Nurse (LVN) to integrate into the Associate Degree Nursing program. This course is offered to students accepted into the LVN to Registered Nurse (RN) step up program.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Advisory (Remove) Course Description Equivalency (End)

Limitation on Enrollment (Change)

Reading Assignments

Supplies Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

Subject: Nursing Education (NRSE) Discipline: Nursing

240 Medical/Surgical Nursing III

32 - 36 hours lecture, 120 - 135 hours lab, 4.5 units

Grade Only

REQUISITES:

Prerequisite: Nursing Education 144, Nursing Education 146, and Nursing Education 235, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course assists the learner to synthesize and correlate nursing knowledge and skills in providing care to multiple clients who have complex, multi-system illnesses. Focus is for the learner to predict client needs and priorities, and evaluate outcomes of care. Associated psychomotor skills are integrated and practiced. This course is offered to students enrolled in the second year of the Associate of Science Degree in Nursing program.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review
Methods of Instruction
Reading Assignments

Supplies Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Nursing Education (NRSE) Discipline: Nursing

241 Pharmacology for Nursing V

16 - 18 hours lecture, 1 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Nursing Education 240 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course provides supplementary instruction on pharmacologic intervention for medical-surgical disorders. Emphasis is placed on drug categories and medications introduced in advanced medical-surgical nursing care environments. A nursing process approach to the principles of medication administration and dosage calculation is included. This course is offered to students enrolled in the Associate of Science Degree in Nursing program.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

Pass/No Pass Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Course Description Methods of Instruction Reading Assignments

Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

Subject: Nursing Education (NRSE) Discipline: Nursing

242 Mental Health & Gerontological Nursing

36 - 40.5 hours lecture, 108 - 121.5 hours lab, 4.5 units

REQUISITES:

Prerequisite: Nursing Education 144, Nursing Education 146, or Nursing Education 235, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course is an introduction to mental health/psychiatric and gerontological nursing using the nursing process to promote psychosocial and physiological integrity. Emphasis is on therapeutic interaction and communication, bio-psychosocial rehabilitation, and therapeutic use of self. Clinical experiences provide opportunities for students to participate in therapeutic activities in a variety of settings. The student also explores interventions to increase the client's functional abilities with an emphasis on lifestyle and physical changes. This course is offered to students enrolled in the second year of the Associate of Science Degree in Nursing program.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Course Description Equivalency (End)

Limitation on Enrollment (Change)

Methods of Instruction Reading Assignments

Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Nursing Education (NRSE) Discipline: Nursing

243 Pharmacology for Nursing VI

16 - 18 hours lecture, 1 units

Pass/No Pass Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Methods of Instruction Reading Assignments

Offered At: City

Supplies Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Nursing Education 242 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course provides supplementary instruction on pharmacologic intervention in Mental Health and Gerontological Nursing. Emphasis is placed on drug categories and medications used in psychiatric/mental health and gerontological environments. A nursing process approach to the principles of medication administration and dosage calculation is included. This course is offered to students enrolled in the Associate of Science Degree in Nursing program.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Nursing Education (NRSE) Discipline: Nursing

244 Medical Surgical Nursing IV

36 - 40.5 hours lecture, 108 - 121.5 hours lab, 4.5 units

REQUISITES:

Prerequisite: Nursing Education 240, and Nursing Education 242, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course focuses on the advanced application of the nursing process in the care of critically ill adult and geriatric clients. The student organizes and discriminates data to establish priorities of care. Correlated clinical experiences emphasize the refinement of clinical decision-making, psychomotor skills, and management of client care in professional nursing practice. This course is offered to students in the final semester of the Associate of Science Degree in Nursing program.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Description

Critical Thinking Assignments

Methods of Evaluation Methods of Instruction Reading Assignments

Supplies Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Nursing Education (NRSE) Discipline: Nursing

245 Pharmacology for Nursing VII

16 - 18 hours lecture, 1 units

Pass/No Pass Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Methods of Instruction Reading Assignments

Offered At: City

Supplies Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Nursing Education 244 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course provides supplementary instruction on pharmacologic intervention for complex Medical Surgical disorders. Emphasis is placed on drug categories and medications introduced in complex medical surgical nursing care environments. A nursing process approach to the principles of medication administration and dosage calculation is included. This course is offered to students enrolled in the Associate of Science Degree in Nursing program.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Nursing Education (NRSE) Discipline: Nursing

246 Leadership in Nursing

36 - 40.5 hours lecture, 108 - 121.5 hours lab, 4.5 units

REQUISITES:

Prerequisite: Nursing Education 240 and Nursing Education 242, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course focuses on the transition from student to staff nurse, emphasizing the responsibilities of planning, organizing, directing, and coordinating client care. Principles of leadership, delegation, time management, decision-making, collegial communication, group dynamics, conflict resolution, and change are included. The clinical experience requires the application of all previously learned concepts and skills. Acute care, longterm care, or community settings are utilized. This course is offered to students in the final semester of the Associate of Science Degree in Nursing program.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Course Description Equivalency (End)

Limitation on Enrollment (Change)

Reading Assignments

Supplies Texts

Writing Assignments

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Nursing Education (NRSE) Discipline: Nursing

270 Occupational Work Experience in Nursing Education

60 - 300 hours other, 1-4 units

REQUISITES:

Prerequisite: Nursing Education 144 and Nursing Education 146, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This is a work experience course authorized by the Board of Registered Nursing. Students must be employed by or volunteer at a clinical site with which the nursing education program has a current affiliation agreement. The clinical site supports the objectives of the course and provides direct supervision of students through staff nurse mentors. Students apply previously learned nursing theory and clinical skills to perform client care. Students must be in good standing to enroll in this course. The combined maximum credit for all Work Experience courses from all disciplines may not exceed 16 units.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Course Description Methods of Evaluation Methods of Instruction

Reading Assignments

Supplies Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

Effective: Fall 2020

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

*~ 290 Independent Study

48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course

REOUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor.

This course is for students who wish to conduct additional research, a special project, or learning activities in the field of nutrition. It is not intended to replace an existing course in the discipline. In this course students will have a written contract with their instructor for activities such as: preparing problem analysis, engaging in primary research, preparing reports, and meeting with the instructor at specific intervals.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Reactivation (with Integration)

Course Description

Critical Thinking Assignments

Field Trip

Grade Option Change Methods of Evaluation Methods of Instruction Outline of Topics Outside Assignments

Reading Assignments

Supplies

Writing Assignments

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

*~ 100 Legal Procedures

48 - 54 hours lecture, 3 units

Grade Only

REQUISITES:

Advisory: English 101 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 100 or Legal Assistant 100A and Legal Assistant 100B or Paralegal 100A and Paralegal 100B or Business 180 or Administration of Justice 105. This introductory course for students entering the paralegal program provides an overview of the paralegal's role in the workplace and legal system as well as the various legal specialties offered within the paralegal program. Topics include controversies within the profession, ethics and responsibilities, sources of law, legal-research technology, and an introduction to federal and state court systems. Additional content provides an overview of litigation, torts, bankruptcy, family law, contract law, corporate law, trusts and wills, federal court practices and procedures, legal writing, immigration, and legal research. Students learn specialized legal terminology and technology. This course is intended for students majoring in Paralegal.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Action(s) Proposed: Course

Reactivation (with Integration)

Course Description Advisory (New)

Course Description

Critical Thinking Assignments

Equivalency (New)

Limitation on Enrollment (New)

Outline of Topics Outside Assignments Methods of Evaluation Methods of Instruction Reading Assignments Student Learning Objectives

Subject Indicator (was LEGL) Supplies **Texts**

Writing Assignments

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Dist. Ed Proposed For College(s):

Miramar

Effective: Fall 2020

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

*~ 100A Paralegalism and Ethics

16 - 18 hours lecture, 1 units

REQUISITES:

Advisory: English 101 with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 100, Legal Assistant 100A, Business 180, or Administration of Justice 105.

This introductory course for students entering the paralegal program provides an overview of the paralegal's role in the workplace and legal system. Topics include controversies within the profession; ethics and responsibilities; sources of law; legalresearch technology; and an introduction to federal and state court systems. This course is intended for students majoring in Paralegal.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

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

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

*~ 100B Introduction to Law

32 - 36 hours lecture, 2 units

REQUISITES:

Prerequisite: Paralegal 100A with a grade of "C" or better, or equivalent. Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 100, Legal Assistant 100B, Administration of Justice 105, or Business 180.

This core course provides an overview of the various legal specialties offered within the paralegal program. Topics include litigation; torts; bankruptcy; family law; contract law; corporate law; trusts and wills; federal court practices and procedures; legal writing; immigration; and legal research. Students learn specialized legal terminology and technology. This course is intended for students majoring in Paralegal.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

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

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

105 Legal Research

48 - 54 hours lecture, 3 units

Grade Only Action(s) Proposed: Course Revision

Offered At: Miramar

(May Include Activation)

Six Year Review Corequisite (Change) Course Description

Texts

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 105, Administration of Justice 107, or Business 181.

This core course introduces students to legal research. Topics include research methods; primary and secondary sources; official and unofficial opinions; binding and persuasive authority; the Shepard's system of validating cases and statutes; internet research; and an introduction to LexisNexis and Westlaw. This course is intended for students majoring in Paralegal.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

115 Civil Litigation – Procedures

48 - 54 hours lecture, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 109, Legal Assistant 115, or Business 183.

This course introduces students to the civil litigation process. Students examine the basic principles of civil procedures as applicable to both plaintiffs and defendants in the California court system. Other topics include jurisdiction, venue, discovery, and preparation of pleadings. This course is intended for students majoring in Paralegal.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change) Course Description

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

120 Tort Law

48 - 54 hours lecture, 3 units

Grade Only Action(s) Proposed: Course Revision

Offered At: Miramar

(May Include Activation)

Six Year Review Corequisite (Change)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 120, Administration of Justice 110, or Business 184.

This core course introduces students to the broad area of civil wrongs and their appropriate remedies. Topics include tort law principles in the traditional areas of intentional torts, negligence, strict liability, product liability, nuisance, and commonly employed defenses. This course is intended for students majoring in Paralegal.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

140 Law Office Technology

48 - 54 hours lecture, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 or Computer Business Technology 221, each with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 140.

This course examines systems and procedures for the use of law office technology. Students learn how paralegals use computer systems and legal software applications to make their jobs easier and improve their value to employers. Topics include personnel issues; file management; computer systems; timekeeping and billing; case management, calendaring, and docket control; litigation support; and legal ethics. This course is intended for students majoring in Paralegal or others interested in law office technology.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

145 Federal Court Practices and Procedures

48 - 54 hours lecture, 3 units

REOUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 and Paralegal 105, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 145, Administration of Justice 112, or Business 186.

This course presents legal practices and procedures utilized in federal court. Topics include criminal, civil, bankruptcy, and appellate procedures. The course emphasizes rules of practice to help students develop the skills legal assistants utilize in law offices. This course is intended for students majoring in Paralegal.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Corequisite (Change)

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

150 Criminal Litigation and Procedure

48 - 54 hours lecture, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 150, Administration of Justice 113, or Business 187.

This course provides students with an understanding of criminal litigation practice and procedure. Topics include the criminal court system; criminal investigation and prosecution; discovery and investigation; pre-trial motions; trial preparation and procedures; and post-trial motions and relief. This course is intended for students majoring in Paralegal.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

155 Employment Law

48 - 54 hours lecture, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 and Paralegal 105 or Paralegal 110, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 155.

This course provides an overview of the legal relationship between employer and employee. It also provides a basic understanding of employment-related laws and the impact those laws have on employers and employees. Students learn about both the federal and state regulatory environment as it applies to employment law. Topics include pre-employment concerns; legal aspects of the employer/employee relationship; discrimination issues and actions; terminations; and ethical issues in employment law. This course is intended for students majoring in Paralegal or anyone interested in employment law.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Corequisite (Change)

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

160 Bankruptcy Law

48 - 54 hours lecture, 3 units

Grade Only

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Advisory: Completion of or concurrent enrollment in Paralegal 105 or Paralegal 110, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 160.

This course introduces students to bankruptcy law and procedures. Topics include commencement of a case; preparation of schedules; operation and liquidation procedures; adversary matters; litigation in bankruptcy court; and debtors' and creditors' rights and obligations. This course is intended for students majoring in Paralegal or anyone interested in bankruptcy law.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

165 Family Law

48 - 54 hours lecture, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 165.

This course introduces students to domestic relations law and its application to family situations. Topics include formation of the marital relationship; dissolution; child custody and support; adoption; abortion; paternity; and domestic violence. This course is intended for students majoring in Paralegal or anyone interested in family law.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Corequisite (Change)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

170 Corporate Law

48 - 54 hours lecture, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 170.

This course introduces students to the various forms of business enterprises, including sole proprietorships, partnerships, and corporations. The course focuses on the legal steps and forms needed to create, maintain, and dissolve each type of business, but with an emphasis on corporations. This course is intended for students majoring in Paralegal or anyone interested in corporate law.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change) Course Description

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

175 Estates, Trusts, and Wills

48 - 54 hours lecture, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 175.

This course is an introduction to the responsibilities and duties that paralegals perform under estate attorney supervision. Topics include estate administration legal principles; terminology; procedural steps; and current federal and state tax consequences. This course is intended for students majoring in Paralegal or others interested in estate administration.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review Corequisite (Change)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

180 Contract Law

48 - 54 hours lecture, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 180.

This course provides students with the knowledge and skills for drafting and interpreting different types of contracts. Topics include elements of a contract, performance and breach issues, defenses to formation and enforcement, contract remedies, and third-party contracts. This course is intended for students majoring in Paralegal.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Course Description Corequisite (Change) Reading Assignments

Texts

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

200 Elder Law

48 - 54 hours lecture, 3 units

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Corequisite (Change)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101, and Paralegal 105 or Paralegal 110, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 200.

This course introduces students to legal issues that affect older people. Topics include financial and estate planning; health care; personal planning and protection; and consumer protection. This course is intended for students majoring in Paralegal or those seeking employment in law firms handling elder law and senior care housing facilities.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

205 Environmental Law

48 - 54 hours lecture, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 205.

This course introduces students to the emerging field of environmental law through a critical review of basic legal concepts and their social, economic, and environmental effects. Topics include various sources of environmental law; legal remedies; planning acts; environmental protection acts; environmental assessment acts; and hearing boards and their operation. This course is intended for students majoring in Paralegal or anyone interested in environmental law.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

210 Immigration Law

48 - 54 hours lecture, 3 units Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Offered At: Miramar

Six Year Review

Corequisite (Change)

REOUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101, and Paralegal 105, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 210.

This course provides an overview of the laws of immigration and naturalization. Topics include the history of immigration, the evolution of this country's policies toward aliens, and the interplay of the three administrative agencies which administer immigration and naturalization laws: the Justice Department, Labor Department, and State Department. This course is intended for students majoring in Paralegal or anyone interested in immigration law.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Texts Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

*~ 215 Administrative Law

48 - 54 hours lecture, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100A with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 215.

This legal specialty course presents basic concepts of administrative law and procedure in federal and state agencies, with emphasis on the paralegal's role in the administrative process. Students learn both formal and informal advocacy techniques, including representing clients before administrative bodies. Substantive topics include administrative delegation of power, rule making, agency discretionary powers, remedies, and judicial review. Procedural topics include agency operation; adjudication; hearing preparation; and administrative and judicial appeals. This course is intended for students majoring in Paralegal or anyone interested in administrative law.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

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

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

220 Intellectual Property Law

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

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 220.

This legal specialty course provides the student with an in-depth analysis of the law pertaining to the fields of intellectual property: trademarks, copyrights, patents, trade secrets, and unfair competition. The methods by which each topic is created and protected will also be explored. This course is intended for students majoring in Paralegal or anyone interested in intellectual property law.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Corequisite (Change) **Texts**

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

225 Real Estate Law

48 - 54 hours lecture, 3 units

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

Advisory: English 101 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Legal Assistant 225.

This legal specialty elective course is an introduction to real estate law and practice. Topics include property rights; types of land ownership/estates; the effects of easements and rights-of-way on title and use of real estate; agreements for leasing; agreements for sale; financing; conveyancing; title insurance; settlement procedures; recording; and post-closing matters that deal with residential, commercial, condominiums, and planned communities. Ethics will be discussed throughout the course in relation to specific scenarios that may occur during the practice of real estate law. This course is intended for students majoring in Paralegal or anyone interested in real estate law.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change)

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Paralegal (PARA) Discipline: Law or Legal Assisting

270 Paralegal Internship / Work Experience

60 - 300 hours other, 1-4 units

Grade Only

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Paralegal 100 with a grade of "C" or better, or equivalent.

This course provides career preparation skills and applied learning experiences for students working under the supervision of an attorney in a law office, government agency, or other legal setting. The combined credit for all 270 courses may not exceed 8 units per semester for a total of 16 units of cooperative work experience. Additionally, students must work 75 paid hours or 60 non-paid hours per unit earned.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Course Description Corequisite (Change) Methods of Evaluation Methods of Instruction

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

Dist. Ed Removed For College(s): Miramar

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Philosophy (PHIL) Discipline: Philosophy

108 Perspectives on Human Nature and Society

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Advisory: English 101 or English 105, each with a grade of "C" or better, or equivalent. This course is an introduction to the issues and problems exemplified in the process of meaningful philosophical activity relating to the topics of human nature and human societal configurations. Students in this course survey representative theories and philosophical reflections related to the notions of human nature and human societal configurations such as the nature of society, the state, and government, with an emphasis on experiential elements of meaningful human existence, and notions of ideal society. Students are encouraged to engage in independent research, analysis and formulation. This course is intended for students pursuing studies in behavioral, social or political science, and anyone interested in philosophy of human nature.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. IGETC. UC Transfer Course List.

Offered At: City, Mesa

(May Include Activation)

Six Year Review Methods of Instruction

Texts

Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Phlebotomy (PHLB) Discipline: Health Care Ancillaries

~ 70 Phlebotomy

24 - 27 hours lecture, 48 - 54 hours lab, 2.5 units

REOUISITES:

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Phlebotomy 50.

This course provides basic and advanced training in capillary puncture and venipuncture through didactic and clinical instruction as required by the State of California, Department of Health Services-Laboratory Field Services. The basic lecture portion of this course includes anatomy and physiology of the body systems with emphasis on the circulatory system, medical terminology and infection control. The advanced lecture portion of this course includes advanced infection control and biohazards, risk factors and appropriate responses to complications, anatomical site selection, quality assurance, pre-analytical source of error and ethical and legal issues related to phlebotomy. The clinical component of this course provides students with hands-on training in capillary puncture and venipuncture. Students apply knowledge of theory to the clinical setting. This course is intended for students in the Phlebotomy Training Program.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Not applicable to the Associate Degree.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Renumbering (was 50)

Equivalency (New) Hours Change

Limitation on Enrollment (Change)

Units Change Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Phlebotomy (PHLB) Discipline: Health Care Ancillaries

80 Phlebotomy Directed Clinical Practice

72 - hours other, 1.5 units

Grade Only

REQUISITES:

Prerequisite: Phlebotomy 70 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course

is not open to students with previous credit for Phlebotomy 60.

This course is an unpaid clinical experience designed for students to gain additional experience in phlebotomy. Students complete 50-100 venipunctures, 10-25 capillary punctures and observe 2 arterial punctures at an appropriate clinical site. Students apply knowledge of theory to the clinical setting. This course is intended for students in the Phlebotomy Training Program.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Not applicable to the Associate Degree.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Course Description

Course Renumbering (was 60)

Equivalency (New) Hours Change

Limitation on Enrollment (Change)

Methods of Evaluation Prerequisite (Change)

Supplies **Texts**

Units Change

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Photography (PHOT) Discipline: Photography

259B Photographic Portfolio II

32 - 36 hours lecture, 48 - 54 hours lab, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Prerequisite: Photography 259A with a grade of "C" or better, or equivalent. This course is designed for photography students who want to continue the study of photographic portfolio creation at an intermediate portfolio level. Emphasis is placed on fine-tuning their portfolio for specific fine art or commercial job searches or a career change from commercial to fine art photography.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City

(May Include Activation)

Six Year Review Grade Option Change Hours Change Outline of Topics

Texts

Approved

Proposed for College(s): City

Originating Campus: CITY

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Physics (PHYS) Discipline: Physics/Astronomy

195 Mechanics

64 - 72 hours lecture, 48 - 54 hours lab, 5 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REQUISITES:

Prerequisite: Mathematics 150 with a grade of "C" or better, or equivalent.

Advisory: Completion of or concurrent enrollment in Mathematics 151 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Physics 195A and Physics 196A.

This is the first of a three-semester calculus-based general physics sequence designed for scientists and engineers. Topics include linear kinematics, Newton's Laws, energy, rotational kinematics, rigid-body rotation, momentum, fluid mechanics, gravity, oscillatory motion, and thermodynamics. This course is intended for students majoring in the physical sciences or engineering.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU

General Education. IGETC. UC Transfer Course List.

Offered At: City, Mesa, Miramar

(May Include Activation)

Six Year Review Course Description Methods of Evaluation Outline of Topics

Reading Assignments

Texts

Writing Assignments

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MIRAMAR

Effective: Fall 2020

Subject: Political Science (POLI) Discipline: Political Science

~ 102 Introduction to American Government

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option

REOUISITES:

Advisory: English 101 with a grade of "C" or better, or equivalent.

This comprehensive survey course provides an in-depth study of American Government, including both the Federal government and the California government. The Federal and California governments are studied from the perspective of constitutional frameworks and political institutions, processes, issues, and policies. Other topics include political participation; political parties and interest groups; social movements and minorities; civil liberties; and the role of political ideology, culture, and the mass media in shaping public opinion and policymaking. This course is intended for transfer students, political science majors, or students interested in American government.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. IGETC. UC Transfer Course List.

Offered At: City, Mesa, Miramar

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Course Description

Texts

Title Change

Approved

Proposed for College(s): City, Mesa,

Miramar

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Political Science (POLI) Discipline: Political Science

~ 124 Introduction to Political Theory: Power and Justice

48 - 54 hours lecture, 3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

(May Include Activation)

Offered At: City, Mesa

Title Change Approved

Proposed for College(s): City, Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Advisory: English 101 with a grade of "C" or better, or equivalent. This course is an exploration of the relationship between power and justice in modern society. Topics include various accounts of the meaning of power and justice, how political institutions harness power, and the ways in which political power can both impede and advance justice. Materials include classic and contemporary texts, films, and literature. This course is intended for political science majors, transfer students, and

students interested in these topics.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU

General Education, IGETC, UC Transfer Course List.

Subject: Psychology (PSYC) Discipline: Psychology

290 Independent Study

48 - 162 hours other, 1-3 units Letter Grade or Pass/No Pass Option Action(s) Proposed: Course Revision

REOUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor.

This course is for students who wish to conduct additional research, a special project, or learning activities in the field of psychology. It is not intended to replace an existing course in the discipline. In this course students will have a written contract with their instructor for activities such as: preparing problem analysis, engaging in primary research, preparing reports, and meeting with the instructor at specific intervals.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: City, Miramar

(May Include Activation) Six Year Review

Course Description

Critical Thinking Assignments

Field Trip

Methods of Evaluation Methods of Instruction Outline of Topics Outside Assignments Reading Assignments Student Learning Objectives

Writing Assignments

Approved

Proposed for College(s): City,

Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Radiologic Technology (RADT) Discipline: Radiological Technology

121 Radiographic Exposure

48 - 54 hours lecture, 3 units

Grade Only Action

REQUISITES:

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Radiologic Technology 120A or Radiologic Technology 121A.

This is a course for students in the Radiologic Technology program. Topics include the selection of proper exposure factors and accessories to obtain optimal image quality while reducing patient dose.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review
Corequisite (Remove)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Radiologic Technology (RADT) Discipline: Radiological Technology

*~ 241L Sectional Anatomy Lab

24 - 27 hours lab, 0.5 units

Grade Only

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Radiologic Technology 241 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course covers sectional anatomy of the human body. Topics include differentiation of the head, neck, thorax, abdomen, pelvis and extremity anatomy demonstrated on CT and MRI images. This is a course for students currently enrolled in the Radiologic Technology Program.

FIELD TRIP REQUIREMENTS: Required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

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

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Radiologic Technology (RADT) Discipline: Radiological Technology

257B Directed Clinical Practice V

360 - hours other, 7.5 units

Grade Only

REQUISITES:

Prerequisite: Radiologic Technology 257A with a grade of "C" or better, or equivalent. Corequisite: Completion of or concurrent enrollment in Radiologic Technology 86, Radiologic Technology 86L, Radiologic Technology 240, Radiologic Technology 241, and Radiologic Technology 275, each with a grade of "C" or better, or equivalent. Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Radiologic Technology 253A or Radiologic Technology 255B.

This is an advanced course for students in the Radiologic Technology program. This course provides students with supervised clinical training at a District clinical affiliate. Topics include the advancement of skills in patient and radiographic care while employing appropriate medical ethics, safety and effective healthcare communication. Exam competency focuses on trauma, pediatric, operative and mobile radiographic procedures. Supervision is shared by the staff of the clinical education center and college faculty.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Corequisite (Change)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Sustainability (SUST) Discipline: Anthropology or Biological Sciences or Economics or Geography or Peace Studies or Philosophy or Sociology

*~ 290 Independent Study

48 - 162 hours other, 1-3 units

Letter Grade or Pass/No Pass Option Action(s) Proposed: New Course

REQUISITES:

Limitation on Enrollment: Obtain Permission Number from Instructor.

This course is for students who wish to conduct additional research, a special project, or learning activities in the field of sustainability. It is not intended to replace an existing course in the discipline. In this course students will have a written contract with their instructor for activities such as: preparing problem analysis, engaging in primary research, preparing reports, and meeting with the instructor at specific intervals.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: NONE

Approved

Proposed for College(s): Miramar

Originating Campus: MIRAMAR

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 100A Animal Care and Management

72 - 81 hours lab, 1.5 units

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)
Six Year Review

Advisory (Remove) Equivalency (New)

Offered At: Mesa

Limitation on Enrollment (New)

Outline of Topics

Subject Indicator (was ANHL)

Supplies Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 100A. This introductory course provides Animal Health Technology students with practical experience in the basic husbandry of many animal species. Students learn and practice "essential" and "recommended" tasks as required by the American Veterinary Medical Association and the California Veterinary Medical Board Knowledge, Skills and Abilities Tasks List. These tasks include methods of housing or caging, nutrition and feeding, sanitation and hygiene in an animal setting, and handling and restraint of the various species. Students are actively involved in the daily care of the program's resident animals. Student teams are assigned to a rotation schedule so that every student works with every animal during the semester. Applicable veterinary medical and animal husbandry terminology is included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 100B Advanced Animal Care and Management

72 - 81 hours lab, 1.5 units

Grade Only Action(s) Proposed: Course Revision (May Include Activation)

Offered At: Mesa

Six Year Review
Equivalency (New)

Limitation on Enrollment (New)

Outline of Topics Prerequisite (Change)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Prerequisite: Veterinary Technology 100A with a grade of "C" or better, or equivalent. Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 100B. This course provides Animal Health Technology students with significant responsibility in the resident animal care and advanced techniques in the general husbandry of many animal species. Students learn and practice "essential" and "recommended" tasks as required by the American Veterinary Medical Association and the California Veterinary Medical Board Knowledge, Skills and Abilities Tasks List. These tasks include advanced methods of housing or caging, nutrition and feeding, sanitation and hygiene in an animal setting, and handling and restraint of the various species. Students are actively involved in the daily care of the program's resident animals. Students supervise student teams assigned in a rotation schedule. Applicable veterinary medical and animal husbandry terminology is included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 115 Veterinary Office Procedures

32 - 36 hours lecture, 2 units

REQUISITES:

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 115. This course is for students enrolled in the Animal Health Technology Program. This veterinary office procedures course is designed to introduce the Animal Health Technology student to the development and facilitation of client care, staff management, financial guidelines, patient management and record keeping in a veterinary setting. Topics include: client and staff communication, veterinary medical ethics, veterinary logs and legalities, computer usage, medical math and financial management, and purchasing and inventory management in relationship to a veterinary establishment. Resume writing and job interviewing skills are also covered. Appropriate veterinary terminology is included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Advisory (Remove) Discipline Change Equivalency (New)

Limitation on Enrollment (New)

Outline of Topics

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 125 Veterinary Clinical Pathology

48 - 54 hours lecture, 3 units Grade Only

REOUISITES:

Prerequisite: Veterinary Technology 140 with a grade of "C" or better, or equivalent. Corequisite: Veterinary Technology 125L.

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 125. This course provides Animal Health Technology students with an introduction to the clinical examination of blood, urine, feces, dermal, and other commonly analyzed samples found in the veterinary field. Topics include: the safe and proper collection of diverse samples, the safe and proper handling of samples, the various methods of sample analysis, and the significance of normal and abnormal results. The identification, life cycle, and clinical importance of ectoparasites, endoparasites, and fungal parasites are discussed. Appropriate stains, reagents, and terminology are included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change)

Equivalency (New)

Limitation on Enrollment (New)

Prerequisite (Change)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 125L Veterinary Clinical Pathology Laboratory

96 - 108 hours lab, 2 units

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change) Equivalency (New)

Offered At: Mesa

Limitation on Enrollment (New)

Prerequisite (Change)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Prerequisite: Veterinary Technology 140 with a grade of "C" or better, or equivalent. Corequisite: Veterinary Technology 125.

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 125L. This clinical pathology laboratory course is designed to provide Animal Health Technology students with the opportunity to practice the principles and procedures of clinical pathology. Techniques for the safe and proper collection, handling, and storage of blood, urine, fecal, ear, vaginal, milk, and skin samples in various species are introduced and practiced by the student. Students perform analytical tests appropriate for each sample type and evaluate the results. Safe operation and proper maintenance of laboratory equipment commonly used in the veterinary field is stressed. Appropriate veterinary medical terminology is presented.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 135 Veterinary Pharmacology

32 - 36 hours lecture, 2 units

Grade Only Action(s) Proposed: Course Revision

REQUISITES:

Prerequisite: Veterinary Technology 145 and Veterinary Technology 205, each with a grade of "C" or better, or equivalent

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 135. This course is for Animal Health Technology students. The course provides the student with an introduction to the actions and uses of pharmacological agents: drug classifications, modes of action, indications and contradictions, routes of administration, and mechanisms of elimination. Dispensing and pharmacy management, as well as, the laws regulating controlled substances are covered. Students are expected to correctly solve medical math problems and calculate drug doses. Appropriate medical terminology is included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

(May Include Activation)

Six Year Review

Advisory (Remove) Equivalency (New)

Offered At: Mesa

Limitation on Enrollment (New)

Prerequisite (Change)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 140 Veterinary Microbiology and Immunology

32 - 36 hours lecture, 2 units

Grade Only Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Advisory (Remove)

Offered At: Mesa

Equivalency (New)

Limitation on Enrollment (New)

Outline of Topics

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 140. This course covers the fundamentals of veterinary microbiology and immunology. This includes the taxonomy, structure, physiology, reproduction, growth, and diversity of micro-organisms of importance in the veterinary field. Also covered are the basic techniques for culturing, staining, identifying, and controlling the various microorganisms found in this field. Appropriate veterinary terminology is included. This course is for students enrolled in the Animal Health Technology program.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 145 Veterinary Anatomy and Physiology

48 - 54 hours lecture, 3 units

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Discipline Change

Offered At: Mesa

Equivalency (New)

Limitation on Enrollment (New) Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 120 or Animal Health Technology 145.

This lecture course is designed to introduce the Animal Health Technology student to the comparative normal anatomy and physiology of selected domestic animal species. The eleven anatomical systems are covered and material presented ranges from the microscopic cellular level to the level of the full organism. Relevant application of structure and function to the clinical medical situations is addressed. Appropriate veterinary medical terminology is included with each system.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 145L Veterinary Anatomy and Physiology Lab

48 - 54 hours lab, 1 units

REQUISITES:

Corequisite: Veterinary Technology 145.

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 120 or Animal Health Technology 145L.

This veterinary anatomy and physiology laboratory course is designed to provide the Animal Health Technology student with the opportunity to investigate and study the principles of normal anatomy and physiology presented in the corresponding lecture course. Techniques for the safe and proper dissection are introduced and practiced by the student during the extensive animal dissection. All eleven anatomical systems are studied through actual dissection or models. Relevant application of structure and function to the clinical medical situations is addressed. Appropriate medical terminology is included with each system. Animal dissection is carried out by each student.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Grade Only Action(s) Proposed: Course Revision

(May Include Activation) Six Year Review

Corequisite (Change) Discipline Change

Equivalency (New)

Offered At: Mesa

Limitation on Enrollment (New) Subject Indicator (was ANHL)

Supplies Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 155 Fundamentals of Animal Health Technology

56 - 63 hours lecture, 3.5 units

REQUISITES:

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 105 or Animal Health Technology 155.

This is introductory lecture course is for the Animal Health Technology student. It defines the role of the Animal Health Technician in private veterinary practice, research institutions, regulatory agencies and zoos. Topics covered include basic animal care and management, identification of species and breeds, animal restraint and handling techniques, physical examination techniques, sanitation and personal hygiene, medicating, zoonotic disease risk factors, basic animal nursing skills, instruments and equipment, and identification of domestic animal breeds. Appropriate veterinary terminology is included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Advisory (Remove)

Corequisite (Remove)

Discipline Change

Equivalency (New)

Limitation on Enrollment (New) Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 155L Fundamentals of Animal Health Technology Laboratory

96 - 108 hours lab, 2 units

REQUISITES:

Corequisite: Veterinary Technology 155.

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 105L or Animal Health Technology 155L.

This introductory course is for students in the Animal Health Technology Program. It utilizes demonstrations, laboratory exercises, group activities, and lectures to illustrate the fundamentals of Animal Health Technology. Course work fulfills the student's need to learn and practice "essential" and "recommended" tasks from the American Veterinary Medical Association's Knowledge, Skills, and Abilities Task List. These tasks include animal restraint and handling skills, physical exam basics, medicating techniques, breed and species identification, basic animal nursing skills, surgical equipment and veterinary medical equipment identification, basic nutrition, sanitation/sterilization, and personal hygiene. Appropriate veterinary medical terminology is also included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Advisory (Remove) Corequisite (Change) Discipline Change

Equivalency (New)

Limitation on Enrollment (New)

Outline of Topics

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

205 Diseases of Domestic Animals

48 - 54 hours lecture, 3 units

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Offered At: Mesa

Corequisite (Change)

Equivalency (New)

Limitation on Enrollment (New)

Prerequisite (Change)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Prerequisite: Veterinary Technology 145 with a grade of "C" or better, or equivalent. Corequisite: Veterinary Technology 125.

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 205. This course provides Animal Health Technology students with an introduction to infectious, non-infectious, and zoonotic diseases and conditions of domestic animals. Material covered includes the etiology, pathogenesis, pathophysiology, and clinical signs of each disease. This course also details any disease/condition-specific nursing care, treatments or diagnostic test methods. Appropriate veterinary medical terminology is included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 215 Veterinary Radiography

48 - 54 hours lecture, 3 units

REQUISITES:

Prerequisite: Veterinary Technology 135 and Veterinary Technology 145, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 215. This course introduces the Animal Health Technician student to the use of radiography and role of radiography and other imaging modalities in the veterinary medical fields. Topics include radiation, x-ray beam production, intensifying screens, cassettes, grid usage, latent and visible image formation, film processing, alternative imaging methods, and legal requirements. Protocols for commonly used radiographic studies and introductory radiographic film interpretation are included. Special emphasis is placed on radiation safety for the patient and all personnel. Also included is the proper use and maintenance of all veterinary radiographic and processing equipment. Appropriate imaging terminology is included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Remove)

Limitation on Enrollment (New)

Prerequisite (Change)

Equivalency (New)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 215L Veterinary Radiography Laboratory

48 - 54 hours lab, 1 units

REQUISITES:

Prerequisite: Veterinary Technology 145 with a grade of "C" or better, or equivalent. Corequisite: Veterinary Technology 215.

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 215L. This course is designed to provide the Animal Health Technology students with the opportunity to practice the concepts of radiology. The students utilize established veterinary positioning and technical protocols. They expose and process radiographs to develop a technique chart for commonly used veterinary radiographic studies, including contrast studies. The students also practice radiographic film evaluation techniques, radiation log production, and radiographic equipment maintenance. Darkroom procedures and practices that prevent artifacts are employed including equipment maintenance. An introduction to performing an ultrasound abdominal exam is provided including handling and maintenance of the equipment. Also included is an introduction to digital dental exam, including handling and maintenance of the equipment. Procedures and protocols for radiation safety of patient, handler, and equipment are stressed. Appropriate veterinary imaging terminology is included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Corequisite (Change) Equivalency (New)

Limitation on Enrollment (New)

Prerequisite (Change)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

225 Animal Nursing Techniques and Anesthesiology

48 - 54 hours lecture, 3 units

Grade Only Action(s) Proposed: Course Revision (May Include Activation)

Offered At: Mesa

Six Year Review Corequisite (Remove)

Equivalency (New)

Limitation on Enrollment (New)

Prerequisite (Change)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Prerequisite: Veterinary Technology 145 with a grade of "C" or better, or equivalent. Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 225. This lecture course is designed to introduce the Animal Health Technology student to veterinary anesthesia, surgical and medical nursing techniques, dental hygiene, emergency first aid, and correct legal documentation. Emphasis is placed on the appropriate use of veterinary medical terminology to explain techniques of intravenous and inhalation anesthesia, surgical asepsis, instrument sterilization, patient monitoring, and pre operative, operative, post operative and after care nursing. Additional topics include fluid therapy, bandaging/splints/casts, and commonly performed medical procedures. Appropriate pharmacological agents are discussed throughout the course with emphasis on classification, dosage, method of action, method of administration, dispensing procedures and pharmacy management.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 227 Veterinary Surgical and Nursing Procedures Lab

48 - 54 hours lab, 1 units

REQUISITES:

Prerequisite: Veterinary Technology 145, Veterinary Technology 155 and Veterinary Technology 155L, each with a grade of "C" or better, or equivalent.

Corequisite: Completion of or concurrent enrollment in Veterinary Technology 225 with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 226A or Animal Health Technology 227.

This surgical nursing and anesthesia laboratory course provides Animal Health Technology students with the opportunity to practice the principles and procedures of surgical nursing and anesthesia. Topics include surgical asepsis, instrument sterilization, patient monitoring, surgical and medical nursing, dental prophylaxis, emergency first aid, bandages, splints, casts, catheters, suturing patterns, collection and analysis of clinical pathology samples, blood transfusion therapy and cardio-pulmonary resuscitation. Students calculate anesthetic doses, fluid drip rates, and post-operative medication doses and practice safe operation and proper maintenance of anesthetic machines, anestheticsurgical monitoring equipment, crash carts, and laboratory equipment commonly used in the veterinary field.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Corequisite (Change)

Equivalency (New)

Limitation on Enrollment (New)

Prerequisite (Change)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 229 Advanced Surgical Nursing Procedures Lab

48 - 54 hours lab, 1 units

REQUISITES:

Prerequisite: Veterinary Technology 135, Veterinary Technology 225, and Veterinary Technology 227, each with a grade of "C" or better, or equivalent. Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 226B or Animal Health Technology 229.

This lab course is designed to introduce the Animal Health Technology student to practical application of veterinary anesthesia, surgical and medical nursing techniques, dental hygiene, emergency first aid, and correct legal documentation. Techniques of intravenous and inhalation anesthesia, surgical asepsis, pre-operative, operative, postoperative, after care nursing and patient monitoring are performed by assisting the veterinarian. Instrument sterilization, fluid therapy, bandaging/splints/casts, and commonly performed medical treatments and procedures are practiced by each student. Appropriate pharmacological agents are discussed, and utilized including classification, dosage, method of action, method of administration, calculation, dispensing procedures and pharmacy management. Appropriate veterinary medical terminology is applied.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Advisory (Remove) Equivalency (New)

Limitation on Enrollment (New)

Prerequisite (Change)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

260 Laboratory Animal Medicine

32 - 36 hours lecture, 2 units

REQUISITES:

Prerequisite: Veterinary Technology 225 with a grade of "C" or better, or equivalent. Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 250, Animal Health Technology 255 or Animal Health Technology 260.

This lecture course is designed for the Animal Health Technology student. The course covers the use of animals in biomedical research with an emphasis on common laboratory species, animal welfare legislation and the philosophy of laboratory animal management. The course includes handling, restraint, husbandry, care and observation of laboratory species. Methods and procedures involved in laboratory animal breeding, injections, anesthesia, sample collection, medicating, nutrition, euthanasia and necropsy are also covered. Appropriate terminology is included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Corequisite (Remove)

Discipline

Equivalency (New)

Limitation on Enrollment (New)

Prerequisite (Change)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

260L Laboratory Animals Medicine Laboratory

24 - 27 hours lab, 0.5 units

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review Corequisite (Change) Discipline Change

Equivalency (New)

Offered At: Mesa

Limitation on Enrollment (New)

Prerequisite (Change)

Subject Indicator (was ANHL)

Texts

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Prerequisite: Veterinary Technology 125L or Veterinary Technology 225, each with a grade of "C" or better, or equivalent.

Corequisite: Veterinary Technology 260.

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 250, Animal Health Technology 255L or Animal Health Technology 260L.

This course is designed to provide the Animal Health Technology student with the opportunity to practice the procedures and techniques of safe and proper animal restraint, anesthesia, injection techniques, and sample collection. Students also perform tattooing, ear notching and other procedures commonly utilized in the research setting. Students are required to perform a necropsy following established guidelines. Appropriate veterinary and research terminology is included.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

Subject: Veterinary Technology (VTAH) Discipline: Registered Veterinary Technician

~ 270 Veterinary Work Experience

60 - 300 hours other, 1-4 units

Offered At: Mesa

Grade Only Action(s) Proposed: Course Revision

(May Include Activation)

Six Year Review

Corequisite (Change)

Equivalency (New)

Limitation on Enrollment (New)

Prerequisite (Change)

Subject Indicator (was ANHL)

Approved

Proposed for College(s): Mesa

Originating Campus: MESA

Effective: Fall 2020

REQUISITES:

Prerequisite: Veterinary Technology 115, Veterinary Technology 125, and Veterinary Technology 125L, each with a grade of "C" or better, or equivalent. Corequisite: Completion of or concurrent enrollment in Veterinary Technology 135, Veterinary Technology 225, and Veterinary Technology 227, each with a grade of "C" or better, or equivalent.

Limitation on Enrollment: Special Admission - must be admitted to program. This course is not open to students with previous credit for Animal Health Technology 270. This course is for Animal Health Technology (AHT) students to acquire on-the-job training within a veterinary facility. All AHT students must complete a minimum of 240 hours (4 units) of on-the-job training in an approved veterinary facility in order to graduate. This work experience course of supervised internship work or employment is designed to assist students to acquire career awareness, work habits, attitudes and skills related to the field of veterinary medicine. Credit may be accrued at the rate of 1 to 8 units per semester for a total of 16 units. Additionally, students must work 75 paid hours or 60 non-paid hours per unit earned. The combined maximum credit for all work experience course work from all disciplines may not exceed 16 units.

FIELD TRIP REQUIREMENTS: Not required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

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.)

*Anthropology

Program Revision- Approved

Anthropology- Mesa, PID 3951: Effective Fall 2020

Anthropology Associate of Arts

Art-Fine Art

Program Revision- Approved

Art-Fine Art- Mesa, PID 3926: Effective Fall 2020

Fine Art: Two-Dimensional Associate of Arts

Art-Fine Art

Program Revision- Approved

Art-Fine Art- Mesa, PID 3927: Effective Fall 2020

Fine Art: Three-Dimensional Associate of Arts

*Art-Fine Art

Program Revision- Approved

Art-Fine Art- Mesa, PID 3928: Effective Fall 2020

Fine Art: Art History Associate of Arts

Art-Fine Art

Program Revision- Approved

Art-Fine Art- Mesa, PID 3925: Effective Fall 2020

Fine Art: Ceramics Associate of Arts

*Art-Fine Art

Program Revision- Approved

Art-Fine Art- Mesa, PID 3587: Effective Fall 2020

Fine Art: Photography and New Genres Associate of Arts

*Behavioral Sciences

Program Deactivation- Approved

Anthropology- City, PID 3960: Effective Fall 2020

Archaeology Certificate of Performance

*Behavioral Sciences

New Program- Approved

Anthropology- City, PID 3941: Effective Fall 2020

Archaeology Certificate of Achievement

*Business

Program Revision- Approved

Business- Miramar, PID 3929: Effective Fall 2020

Business Management Associate of Science

*Business

Program Revision- Approved

Business- Miramar, PID 3930: Effective Fall 2020

Business Management Certificate of Achievement

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

*Business Administration

Program Revision- Approved

Economics- Mesa, PID 3924: Effective Fall 2020

Economics Associate in Arts for Transfer

*Child Development

Program Deactivation- Approved

Child Development- City, PID 3976: Effective Fall 2020

Site Supervisor Associate of Science

*Child Development

Program Deactivation- Approved

Child Development- City, PID 3457: Effective Fall 2020

School Age Child Care Certificate of Performance

*Exercise Science

Program Revision- Approved

Exercise Science- Mesa, PID 3761: Effective Fall 2020

Kinesiology Associate of Science

*Fashion

Program Revision- Approved

Fashion- Mesa, PID 3983: Effective Fall 2020

Computer Fashion Technology: Merchandising Associate of Science

*Fashion

Program Revision- Approved

Fashion- Mesa, PID 3984: Effective Fall 2020

Computer Fashion Technology: Merchandising Certificate of Achievement

*Fire Protection Technology

Program Revision- Approved

Fire Protection Technology- Miramar, PID 3974: Effective Fall 2020

Entry Level Firefighter Associate of Science

*Fire Protection Technology

Program Revision- Approved

Fire Protection Technology- Miramar, PID 3975: Effective Fall 2020

Entry Level Firefighter Certificate of Achievement

*Interdisciplinary Studies

Program Revision- Approved

Business- Miramar, PID 3932: Effective Fall 2020

Occupational/Technical Studies Associate of Science

*Labor Studies

Program Revision- Approved

Labor Studies- City, PID 3576: Effective Fall 2020

Labor Studies Certificate of Achievement

*Languages

Program Revision- Approved

Spanish- Mesa, PID 3955: Effective Fall 2020

Spanish Associate in Arts for Transfer

*Requires Board of Trustees approval prior to implementation

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*Liberal Arts

Program Deactivation- Approved

Humanities- Mesa, PID 4049: Effective Fall 2020

Honors Global Competencies Certificate Certificate of Performance

*Liberal Arts and Sciences

Program Revision- Approved

Russian- Mesa, PID 4015: Effective Fall 2020

Liberal Arts and Sciences: Language Arts and Humanities-Russian Associate of Arts

*Liberal Arts and Sciences

Program Revision- Approved

Spanish- Mesa, PID 4016: Effective Fall 2020

Liberal Arts and Sciences: Language Arts and Humanities-Spanish Associate of Arts

*Liberal Arts and Sciences

Program Revision- Approved

Vietnamese- Mesa, PID 4017: Effective Fall 2020

Liberal Arts and Sciences: Language Arts and Humanities-Vietnamese Associate of Arts

*Liberal Arts and Sciences

Program Revision- Approved

Japanese- Mesa, PID 4014: Effective Fall 2020

Liberal Arts and Sciences: Language Arts and Humanities-Japanese Associate of Arts

*Liberal Arts and Sciences

Program Revision- Approved

Italian- Mesa, PID 4013: Effective Fall 2020

Liberal Arts and Sciences: Language Arts and Humanities-Italian Associate of Arts

*Liberal Arts and Sciences

Program Revision- Approved

German- Mesa, PID 4012: Effective Fall 2020

Liberal Arts and Sciences: Language Arts and Humanities-German Associate of Arts

*Liberal Arts and Sciences

Program Revision- Approved

Chinese- Mesa, PID 4010: Effective Fall 2020

Liberal Arts and Sciences: Language Arts and Humanities-Chinese Associate of Arts

*Liberal Arts and Sciences

Program Revision- Approved

French- Mesa, PID 4011: Effective Fall 2020

Liberal Arts and Sciences: Language Arts and Humanities-French Associate of Arts

*Machine Technology

Program Revision- Approved

Machine Technology- City, PID 3977: Effective Fall 2020

Computer Numerical Control (CNC) Operator Option Certificate of Performance

*Music

New Program- Approved

Music- Mesa, PID 3997: Effective Fall 2020

Music Studies Associate of Arts

^{*}Requires Board of Trustees approval prior to implementation

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*Music

Program Revision- Approved

Music- Mesa, PID 3871: Effective Fall 2020

Music Studies Performance Associate of Arts

*Music

New Program- Approved

Music- Mesa, PID 3996: Effective Fall 2020

Music Technology Associate of Arts

*Paralegal

Program Revision- Approved

Paralegal- Miramar, PID 3965: Effective Fall 2020

Paralegal Certificate of Achievement

*Paralegal

Program Revision- Approved

Paralegal- Miramar, PID 3966: Effective Fall 2020

Paralegal Associate of Science

*Phlebotomy

Program Revision- Approved

Phlebotomy- Mesa, PID 4045: Effective Fall 2020

Phlebotomy Training Program Certificate of Performance

*Radiologic Technology

Program Revision- Approved

Radiologic Technology- Mesa, PID 4046: Effective Fall 2020

Radiologic Technology Certificate of Achievement

*Radiologic Technology

Program Revision- Approved

Radiologic Technology- Mesa, PID 4047: Effective Fall 2020

Radiologic Technology Associate of Science

*Social Sciences

Program Revision- Approved

Political Science-Mesa, PID 3961: Effective Fall 2020

Political Science Associate of Arts

*Social Sciences

Program Revision- Approved

Political Science- Mesa, PID 3968: Effective Fall 2020

Political Science Associate in Arts for Transfer

Sustainability

 ${\bf Program~Revision-} {\it Approved}$

Sustainability- Mesa, PID 4009: Effective Fall 2020

Sustainability Associate of Arts

*Sustainability

New Program- Approved

Sustainability- Mesa, PID 3982: Effective Fall 2020

Sustainability Certificate of Achievement

^{*}Requires Board of Trustees approval prior to implementation

[~]Course requires CCCCO submission

Approved

Curriculum Instructional Council Actions Approved – December 12, 2019

*Veterinary Technology

Program Revision- Approved
Veterinary Technology- Mesa, PID 4028: Effective Fall 2020
Veterinary Technology Associate of Science

^{*}Requires Board of Trustees approval prior to implementation

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