Subject: Architecture (ARCH) Discipline: Architecture

~ 173 Architectural Site Design: Creating Exterior Spaces	Offered At: Mesa
48 - 54 hours lecture, 48 - 54 hours lab, 4 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Prerequisite: Architecture 100 and Architecture 170, each with a grade of "C" or better,	Course Description
or equivalent.	Student Learning Objectives
This course is a study of the basic principles of site design, composition and design	Title Change (Long Only)
process in the creation of exterior spaces. This course is designed for any student interested in environmental design.	Approved
FIELD TRIP REQUIREMENTS: May be required	Proposed for College(s): Mesa
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.	Originating Campus: MESA
	Effective: Fall 2019

Subject: Architecture (ARCH) Discipline: Architecture

231 Sustainability in the Built Environment	Offered At: Mesa
48 - 54 hours lecture, 48 - 54 hours lab, 4 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better,	Course Description
or equivalent or Assessment Skill Levels/Milestones R5 and W5; Mathematics 46 with a	Student Learning Objectives
grade of "C" or better, or equivalent or Skill Level/Milestone M40.	Texts
<i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Architecture 230.	Approved
This course is a study of sustainable building design. Students design and present projects with emphasis placed on current sustainable design methods and technologies.	Proposed for College(s): Mesa
This course is recommended for students majoring in architecture, interior design, building construction technology and students interested in exploring the field of	Originating Campus: MESA
sustainable building design.	Effective: Fall 2019
FIELD TRIP REQUIREMENTS: May be required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.	

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

155B Freehand Drawing II	Offered At: City, Mesa, Miramar
32 - 36 hours lecture, 64 - 72 hours lab, 3 units	
Letter Grade or Pass/No Pass Option	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: English 101 with a grade of "C" or better, or equivalent or Skill	Course Description
Levels/Milestones R6 and W6; Art-Fine Art 155A with a grade of "C" or better, or	Student Learning Objectives
equivalent.	Texts
This course is an intermediate course in which students apply art principles and theory to create solutions to particular problems of graphic representation and expression.	Approved
Emphasis is placed on visual analysis and inquiry in creating pictorial space and applying drawing media. Students are introduced to the use of interdisciplinary art forms and image making and explore New Genres as a means of continued intellectual and artistic	Proposed for College(s): City, Mesa, Miramar
development. This course is intended for art and graphic art students.	Originating Campus: MESA
FIELD TRIP REQUIREMENTS: May be required	Effective: Fall 2019
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.	

Subject: Biology (BIOL) Discipline: Biological Sciences

135 Biology of Human Nutrition	Offered At: Miramar
48 - 54 hours lecture, 3 units	
Letter Grade or Pass/No Pass Option	
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better,	Advisory (Change)
or equivalent or Assessment Skill Levels/Milestones R5 and W5; Mathematics 38 with a	Course Description
grade of "C" or better, or equivalent or Skill Level/Milestone M30.	Texts
This introductory course relates the biological principles of human nutrition to the psychological, cultural, and social aspects of food, eating patterns, and human health.	Approved
This course integrates concepts from biology, physiology, biochemistry, microbiology, sustainability, agriculture, sociology, and psychology to understand the relationships	Proposed for College(s): Miramar
among food, nutrients, and human wellness over a lifetime. The cultural, economic, and emotional aspects of food selection, access, quality, and preparation are also addressed.	Originating Campus: MIRAMAR
Students explore scientific principles and methods to develop skills necessary for critical evaluation of nutritional research, news, and policies, as well as to recognize that the	Effective: Fall 2019
dynamic nature of science encourages a life-long pursuit of relevant knowledge. Other	
topics include cell structure and function; anatomy and function of the digestive system;	
biochemistry of digestion, absorption and nutrient utilization; neurophysiological basis of	
hunger and satiety; psychological and social aspects of eating behavior and eating	
disorders; food value, cost, and sustainable food production; world population, hunger	
and malnutrition; nutritional needs at different stages of life; and diet-related health	
issues. This course is intended for all students who want to learn about how nutrition	
impacts their health, the health of their family, and the health of society, as well as how	
human activities related to diet and health impact the environment.	
FIELD TRIP REQUIREMENTS: May be required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. UC Transfer Course List.	

Subject: Business (BUSE) Discipline: Business Tabled for discussion

~ 129 Introduction to Entrepreneurship	Offered At: Mesa
48 - 54 hours lecture, 3 units	
Grade Only	Action(s) Proposed: Course
	Activation (Currently active at another
REQUISITES:	college)
Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better,	
or equivalent or Skill Levels/Milestones R5 and W5; Mathematics 38 with a grade of "C"	Proposed for College(s): Miramar
or better, or equivalent or Skill Level/Milestone M30.	
Students in this course develop an understanding of the complex tasks faced by	Originating Campus: MIRAMAR
individuals engaged in entrepreneurial activities. Emphasis is placed on understanding	
and identifying the psychological traits and behaviors of the entrepreneurial mindset, the	Dist. Ed Proposed For College(s):
ideation process, feasibility planning, resource acquisition, pitching a business idea and	Miramar
the conceptual steps for launching a new business venture. This course is designed for all	
students interested in understanding entrepreneurship and how small businesses prepare	Effective: Fall 2019
to launch.	
	Tabled for discussion
FIELD TRIP REQUIREMENTS: Required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.	

Subject: Computer Business Technology (CBTE) Discipline: Office Technologies Tabled for discussion

165 Webpage Creation with Dreamweaver	Offered At: Miramar
40 - 45 hours lecture, 24 - 27 hours lab, 3 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: Computer Business Technology 101 and Computer Business Technology 114,	Advisory (Change)
each with a grade of "C" or better, or equivalent.	Outside Assignments
This course is a hands-on study of webpage creation. Students use a HyperText Markup	Texts
Language (HTML) editor to create HTML and Cascading Style Sheets (CSS). Other	
topics include adding behaviors; using templates and library items; and embedding	Proposed for College(s): Miramar
hypertext links, video, graphics, and multimedia files. This course is designed for	
students and professionals acquiring or updating skills in creating and editing simple	Originating Campus: MIRAMAR
webpages.	
	Effective: Fall 2019
FIELD TRIP REQUIREMENTS: May be required	
	Tabled for discussion
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.	

*Requires Board of Trustees approval prior to implementation

Subject: Dramatic Arts (DRAM) Discipline: Drama/Theater Arts Tabled for discussion

107 Study of Filmed Plays	Offered At: City
48 - 54 hours lecture, 3 units	
Grade Only	Action(s) Proposed: Course
	Integration (May Include Activation)
REQUISITES:	Six Year Review
Advisory: English 101 with a grade of "C" or better, or equivalent or Skill	Course Description
Levels/Milestones R6 and W6.	Critical Thinking Assignments
This course is a study of cinematic adaptations of plays, comparing stage and screen	Outline of Topics
versions in the areas of form and structure, writing, and production. Emphasis is placed	Reading Assignments
on developing students' appreciation for dramatic art and providing practice in the art of	Student Learning Objectives
theatre criticism. This course is designed for Drama majors and any student interested in	Supplies
the Humanities.	Texts
FIELD TRIP REQUIREMENTS: May be required	Proposed for College(s): City
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU General Education. IGETC. UC Transfer Course List.	Originating Campus: CITY
	Effective: Fall 2019
	Tabled for discussion

Subject: Exercise Science (EXSC) Discipline: Physical Education Tabled for discussion

292 Yoga Teacher Training Essentials	Offered At: Miramar
32 - 36 hours lecture, 48 - 54 hours lab, 3 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: Completion of or concurrent enrollment in Exercise Science 145A, Exercise	Advisory (Change)
Science 145B, Exercise Science 145C or Exercise Science 145D, each with a grade of	Methods of Instruction
"C" or better, or equivalent.	Reading Assignments
This course serves as an introduction to the fundamental concepts of yoga necessary to	Stand Alone Status
further one's personal practice and to instruct beginner level yoga classes. Students will	Texts
investigate and develop an in-depth understanding of the eight limbs of yoga, with a	
specific focus on the yamas, niyamas, asanas and pranayama as a foundation for teaching	Proposed for College(s): Miramar
yoga. Additional topics include the history and philosophy of yoga, introduction to	
Sanskrit, anatomy and biomechanics of yoga, asana classification, types of yoga,	Originating Campus: MIRAMAR
introduction to the yoga sutras and basic alignment principles. This course partially	
fulfills the requirement for the 200-hour Registered Yoga Teacher (RYT) credential with	Dist. Ed Proposed For College(s):
Yoga Alliance. It is intended for students seeking certification as a Registered Yoga	Miramar
Teacher, current yoga teachers, group fitness instructors, health coaches, personal	
trainers, or other health and fitness professionals.	Effective: Fall 2019
FIELD TRIP REQUIREMENTS: May be required	Tabled for discussion
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.	

*Requires Board of Trustees approval prior to implementation

Subject: Exercise Science (EXSC) Discipline: Physical Education Tabled for discussion

293 Yoga Teacher Training Progressive Methodologies	Offered At: Miramar
32 - 36 hours lecture, 48 - 54 hours lab, 3 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Corequisite: Completion of or concurrent enrollment in Exercise Science 292 with a	Advisory (Change)
grade of "C" or better, or equivalent.	Methods of Instruction
Advisory: Completion of or concurrent enrollment in Exercise Science 145A, Exercise	
Science 145B, Exercise Science 145C or Exercise Science 145D, each with a grade of	Proposed for College(s): Miramar
"C" or better, or equivalent.	
This course provides students with the class blueprint and teaching tools from which to	Originating Campus: MIRAMAR
develop and implement all-levels yoga classes. With a focus on instructional methods,	
students will explore and practically apply the concept of intelligent sequencing for	Dist. Ed Proposed For College(s):
leading purposeful vinyasa-based yoga class experiences. Other topics include verbal and	Miramar
nonverbal communication strategies; student learning styles; meditation; asana	
progressions and regressions; introduction to physical adjustments; energetic anatomy;	Effective: Fall 2019
lifestyle and ethics for yoga teachers; and the business of yoga. This course partially	
fulfills the requirement for the 200-hour Registered Yoga Teacher (RYT) credential with	Tabled for discussion
Yoga Alliance. It is intended for students seeking certification as a Registered Yoga	
Teacher, current yoga teachers, group fitness instructors, health coaches, personal	
trainers, or other health and fitness professionals.	
FIELD TRIP REQUIREMENTS: May be required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.	

Subject: Fire Protection Technology (FIPT) Discipline: Fire Technology	
150B Introduction to Fire Suppression and Maintenance Manipulative Tasks	Of

	Offered At: Miramar
(Intermediate)	
72 - 81 hours lab, 1.5 units	Action(s) Proposed: Course Revision
Grade Only	(May Include Activation)
	Six Year Review
REQUISITES:	Corequisite (New)
	Course Description
	General Education
	Outline of Topics
	Prerequisite (Remove)
	Student Learning Objectives
nozzles, and fittings; hose evolutions; fire service ladders; salvage and overhaul	Approved
within the guidelines of training for Firefighter I certification as specified by the	Proposed for College(s): Miramar
California Fire Service Training and Education Division of the Office of the state Fire	
Marshal. It is intended for students majoring in the field of fire technology or those	Originating Campus: MIRAMAR
interested in a career in the fire service	
	This course is being proposed at
	Miramar for:
FIELD TRIP REQUIREMENTS: May be required	• Other Graduation
	Requirement:
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.	-
	To be reviewed at the November 8th
	CIC meeting
	o o
	Effective: Fall 2019

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

150C Introduction to Fire Suppression and Maintenance Manipulative Tasks	Offered At: Miramar
(Advanced)	
	Action(s) Proposed: Course Revision
Grade Only	(May Include Activation)
	Six Year Review
REQUISITES:	Corequisite (New)
Corequisite: Completion of or concurrent enrollment in Fire Protection Technology	Prerequisite (Remove)
150B with a grade of "C" or better, or equivalent.	Approved
<i>Limitation on Enrollment:</i> This course is not open to students with previous credit for	11
Fire Technology 100C or Fire Protection Technology 100C.	Proposed for College(s): Miramar
This course provides advanced instruction in the operation and maintenance of fire	g-(c):
service equipment. Topics include extinguishers and protective equipment; hose; nozzles;	Originating Campus: MIRAMAR
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	Effective: Fall 2019
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

~ 322A Vehicle Extrication	Offered At: Miramar
24 - 40 hours lab, 0.5 units	
Pass/No Pass	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: Emergency Medical Technician 105A or Emergency Medical Technician 350	Advisory (New)
with a grade of "C" or better, or equivalent and Fire Protection Technology 381G or	Course Description
Fire Protection Technology 381S, each with a grade of "C" or better, or equivalent	Hours Change
Limitation on Enrollment: This course is not open to students with previous credit for	Texts
Fire Protection Technology 312 or Fire Protection Technology 312A.	Title Change
This course provides students with hands-on experience in the procedures and systems	Approved
utilized during vehicle extrication. Topics include vehicle extrication techniques; types of	11
hand and power tools; window removal; door opening; roof removal; seat pulling;	Proposed for College(s): Miramar
stabilization of vehicles; and victim rescue.	
	Originating Campus: MIRAMAR
FIELD TRIP REQUIREMENTS: May be required	
	Effective: Fall 2019
TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.	

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

332A Confined Space Rescue Technician	Offered At: Miramar
32 - 40 hours lab, 0.5 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better,	Advisory (New)
or equivalent or Skill Levels/Milestones R5 and W5; Fire Protection Technology 322B	Course Description
with a grade of "C" or better, or equivalent.	Methods of Instruction
<i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Fire Protection Technology 308A.	Approved
This advanced rescue system course focuses on removing victims trapped in exceedingly difficult and/or large-scale entrapments. Students learn how to use specialized equipment	Proposed for College(s): Miramar
and follow proper operating procedures. The course emphasizes the history, philosophy, organization, and operation of a confined space rescue; code reference; identification and	Originating Campus: MIRAMAR
correction of confined space rescue hazards; and the relationship between fire rescue safety education and monitoring systems.	Effective: Fall 2019
FIELD TRIP REQUIREMENTS: May be required	
TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.	

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

332B Rescue Systems 1: Basic Rescue Skills	Offered At: Miramar
32 - 40 hours lab, 0.5 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: Fire Protection Technology 115 and Fire Protection Technology 381G or	Advisory (New)
Fire Protection Technology 381S, each with a grade of "C" or better, or equivalent.	Course Description
Limitation on Enrollment: This course is not open to students with previous credit for	Critical Thinking Assignments
Fire Technology 243 or Fire Protection Technology 243.	Methods of Instruction
This course provides training in heavy rescue techniques. Students learn how to use	Outline of Topics
rescue equipment, construct rescue systems, package rescuers, and manage rescue scenes. Topics include rescue scene considerations and management; rescue rope and	Approved
related equipment; lifting and moving heavy objects; breaching and breaching operations; ladder rescue systems; and structure shoring systems.	Proposed for College(s): Miramar
FIELD TRIP REQUIREMENTS: May be required	Originating Campus: MIRAMAR
TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.	Effective: Fall 2019

Subject: Journalism (JOUR) Discipline: Journalism

210C Newspaper Production 3	Offered At: City, Mesa
96 - 162 hours lab, 2-3 units	
Letter Grade or Pass/No Pass Option	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Prerequisite: Journalism 210B with a grade of "C" or better, or equivalent.	Course Description
This course focuses on writing and producing student news publications at an	Methods of Evaluation
intermediate-advanced level using the student newspaper and its online version as a	Methods of Instruction
practical laboratory that produces a journalistic product for distribution to a college-wide	Outline of Topics
audience. Students work primarily in three of the following areas: researching, writing,	Outside Assignments
and editing articles for the two publications; taking photographs and creating graphic	Reading Assignments
illustrations; developing multimedia content; or designing pages. Ethical and legal	Supplies
aspects of communication are also covered. This course is intended for students majoring	Texts
in journalism and all students interested in working on student news publications.	Writing Assignments
FIELD TRIP REQUIREMENTS: May be required	Approved
FIELD IKH KEQUIKEMENTS. May be required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.	Proposed for College(s): City, Mesa
	Originating Campus: MESA
	Effective: Fall 2019

Subject: Music (MUSI) Discipline: Music	
~ 121 Voice Class II	Offered At: Mesa
24 - 27 hours lecture, 24 - 27 hours lab, 2 units	
Letter Grade or Pass/No Pass Option	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Prerequisite: Music 120 with a grade of "C" or better, or equivalent.	Advisory (Remove)
Limitation on Enrollment: This course is not open to students with previous credit for	Course Description
Music 120B.	Prerequisite (Change)
This intermediate voice class is an in-depth study of specific elements of efficient vocal	Title Change
technique and performance. These include vowel purity, the International Phonetic Alphabet (IPA) to sing Italian songs, belt singing, and managing stage fright. Vocal	Approved
exercises and songs from various music styles are performed, including selections made by students. Choral singers, all music majors, elementary education majors and students	Proposed for College(s): Mesa
considering singing as a profession benefit from this class.	Originating Campus: MESA
FIELD TRIP REQUIREMENTS: May be required	Effective: Fall 2019
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.	

Subject: Music (MUSI) Discipline: Music

~ 135A Guitar Class I	Offered At: Mesa
24 - 27 hours lecture, 24 - 27 hours lab, 2 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
This is a beginning course designed for students who want to study basic guitar technique	Six Year Review
and music theory. Students will learn how to read music notation, perform simple solo	Title Change
course is to provide the student with a lifelong ability to make guitar music and acquire	Approved
the skills necessary to reflect upon their process of learning.	Proposed for College(s): Mesa
FIELD TRIP REQUIREMENTS: May be required	Originating Campus: MESA
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.	Effective: Fall 2019

Subject: Music (MUSI) Discipline: Music

~ 135B Guitar Class II	Offered At: Mesa
24 - 27 hours lecture, 24 - 27 hours lab, 2 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Prerequisite: Music 135A with a grade of "C" or better, or equivalent.	Title Change
This is an intermediate course designed for students who want to further their studies of guitar techniques and music theory. Students will learn how to read music notation in all	Approved
positions of the guitar, perform intermediate solo guitar pieces, basic guitar chords in all twelve keys and apply more advanced finger style guitar techniques. A goal of this	Proposed for College(s): Mesa
course is to provide the student with a lifelong ability to make guitar music and acquire the skills necessary to reflect upon their process of learning.	Originating Campus: MESA
FIELD TRIP REQUIREMENTS: Required	Effective: Fall 2019
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.	

Subject: Music (MUSI) Discipline: Music

174A Individualized Study I	Offered At: Mesa
8 - 9 hours lecture, 24 - 27 hours lab, 1 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Prerequisite: Music 150A with a grade of "C" or better, or equivalent.	Texts
<i>Limitation on Enrollment:</i> Tryout or Audition. This course is not open to students with previous credit for Music 276A.	Approved
This course is a study in developing technical skills beyond an entry level to perform and present repertoire for a specific instrument or voice. This course is designed for music	Proposed for College(s): Mesa
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	Originating Campus: MESA
lessons on their instrument to meet the course objectives. Entrance is by audition.	Effective: Fall 2019
FIELD TRIP REQUIREMENTS: May be required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.	

Subject: Music (MUSI) Discipline: Music

174B Individualized Study II	Offered At: Mesa
8 - 9 hours lecture, 24 - 27 hours lab, 1 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Prerequisite: Music 174A with a grade of "C" or better, or equivalent.	Limitation on Enrollment (New)
Limitation on Enrollment: Tryout or Audition. This course is not open to students with	Texts
previous credit for Music 276B.	Approved
This course is a study in developing technical skills beyond a beginning level to perform	
and present repertoire for a specific instrument or voice. This course is designed for	Proposed for College(s): Mesa
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	Originating Campus: MESA
private lessons on their instrument to meet the course objectives.	
	Effective: Fall 2019
FIELD TRIP REQUIREMENTS: May be required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC	
Transfer Course List.	

Subject: Music (MUSI) Discipline: Music

174C Individualized Study III	Offered At: Mesa
8 - 9 hours lecture, 24 - 27 hours lab, 1 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Prerequisite: Music 174B with a grade of "C" or better, or equivalent.	Limitation on Enrollment (New)
Limitation on Enrollment: Tryout or Audition. This course is not open to students with	Texts
previous credit for Music 276C.	Approved
This course is a study in developing technical skills at the intermediate 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	Proposed for College(s): Mesa
the needs of artistic self-expression. Students are expected to obtain fifteen one-hour private lessons on their instrument to meet the course objectives.	Originating Campus: MESA
FIELD TRIP REQUIREMENTS: May be required	Effective: Fall 2019
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.	

Subject: Music (MUSI) Discipline: Music

174D Individualized Study IV	Offered At: Mesa
8 - 9 hours lecture, 24 - 27 hours lab, 1 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Prerequisite: Music 174C with a grade of "C" or better, or equivalent.	Limitation on Enrollment (New)
Limitation on Enrollment: Tryout or Audition. This course is not open to students with	Texts
previous credit for Music 276D.	Approved
This course is a study of performing and presenting repertoire using appropriate	
techniques for a specific instrument or voice. Students are expected to obtain fifteen one-	Proposed for College(s): Mesa
hour private lessons on their instrument to meet the course objectives. This course is	F
designed for music majors whose technical skills are beyond the intermediate level but	Originating Campus: MESA
not yet adequate to begin addressing the needs of artistic self-expression.	
	Effective: Fall 2019
FIELD TRIP REQUIREMENTS: May be required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC	
Transfer Course List.	

Subject: Music (MUSI) Discipline: Music

~ 240 Voice Class III	Offered At: Mesa
24 - 27 hours lecture, 24 - 27 hours lab, 2 units	
Letter Grade or Pass/No Pass Option	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Prerequisite: Music 121 with a grade of "C" or better, or equivalent.	Advisory (Remove)
Limitation on Enrollment: This course is not open to students with previous credit for	Course Description
Music 240A.	Title Change
This advanced voice class is an in-depth study of specific elements of efficient vocal	Approved
technique and performance. These include breath management in relation to posture,	-FF
expressive singing via physical movement, unifying the register and range extension,	Proposed for College(s): Mesa
resonance and vocal registers, expressive singing and stage presence. Vocal exercises and	g-(c)
songs from various music styles are performed including selections made by students.	Originating Campus: MESA
Choral singers, all music majors, elementary education majors and students considering	
singing as a profession benefit from this class.	Effective: Fall 2019
FIELD TRIP REQUIREMENTS: May be required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC	
Transfer Course List.	

~ 241 Voice Class IV	Offered At: Mesa
24 - 27 hours lecture, 24 - 27 hours lab, 2 units	
Letter Grade or Pass/No Pass Option	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Prerequisite: Music 240 with a grade of "C" or better, or equivalent.	Advisory (Remove)
Limitation on Enrollment: This course is not open to students with previous credit for	Course Description
Music 240B.	Title Change
This advanced voice class is an in-depth study of specific elements of efficient vocal technique and performance. These include breath management using an efficient onset	Approved
and release, managing the performance, resonance balancing using consonants, and song analysis to prepare a vocal piece for performance. Choral singers, all music majors,	Proposed for College(s): Mesa
elementary education majors and students considering singing as a profession benefit from this class.	Originating Campus: MESA
FIELD TRIP REQUIREMENTS: May be required	Effective: Fall 2019
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. UC Transfer Course List.	

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

*~ 50 Introduction to Dietetic Services in Healthcare	Offered At: Mesa
48 - 54 hours lecture, 3 units	
Grade Only	Action(s) Proposed: Course
	Deactivation (Not at any College)
REQUISITES:	Approved
Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better,	
or equivalent or Skill Levels/Milestones R5 and W5; Mathematics 38 with a grade of "C"	Proposed for College(s): Mesa
or better, or equivalent or Skill Level/Milestone M30.	
This course is an introduction to basic nutrition and the relationship of nutrition to diet	Originating Campus: MESA
therapy. Topics include the classes of nutrients; process of digestion, absorption, and	
transport; nutrition assessment of individuals with various diseases and/or conditions and	Effective: Fall 2019
related therapeutic diets. This course is designed for students enrolled in the Dietary	
Manager Certificate program.	
FIELD TRIP REQUIREMENTS: May be required	
TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.	

*Requires Board of Trustees approval prior to implementation

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

*~ 55 Principles of Cooking in Healthcare Food Service 16 - 18 hours lecture, 48 - 54 hours lab, 2 units	Offered At: Mesa
Grade Only REQUISITES: Prerequisite: Nutrition 60 with a grade of "C" or better, or equivalent. Limitation on Enrollment: Health and Safety: to help assure food safety, students must present current ServSafe card on the 1st day of class. This course is not open to students with previous credit for Nutrition 116. This course is a practical, hands-on study of the basic cooking techniques used in healthcare food service facilities. Emphasis is placed kitchen and dining room operations, including safety and sanitation. Students prepare meals in a healthcare food service kitchen setting. This course is designed for students majoring in dietary services or culinary arts. FIELD TRIP REQUIREMENTS: May be required	Action(s) Proposed: Course Deactivation (Not at any College) Approved Proposed for College(s): Mesa Originating Campus: MESA Effective: Fall 2019
TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.	

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

*~ 60 Food Operations in Healthcare Management	Offered At: Mesa
64 - 72 hours lecture, 4 units	
Grade Only	Action(s) Proposed: Course
	Deactivation (Not at any College)
REQUISITES:	Approved
Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better,	
or equivalent or Skill Levels/Milestones R5 and W5; Mathematics 38 with a grade of "C" or better, or equivalent or Skill Level/Milestone M30.	Proposed for College(s): Mesa
<i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Nutrition 199.	Originating Campus: MESA
This course is designed to provide students with a systematic approach to healthcare food operations and management in the healthcare industry. Emphasis is placed on operational	Effective: Fall 2019
practices, menu development, sanitation and safety issues, facility design and equipment,	
employment laws, collective bargaining agreements and unions. Topics also include	
competitive trends, cultural changes, and financial acumen and budget development for	
healthcare facilities. This course is designed for students in the Dietary Manager and/or	
Nutrition programs.	
FIELD TRIP REQUIREMENTS: May be required	
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TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.	

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

*~ 92 Directed Clinical Practice	Offered At: Mesa
168 - hours other, 3.5 units	
Grade Only	Action(s) Proposed: Course
	Deactivation (Not at any College)
REQUISITES:	Approved
Prerequisite: Nutrition 50, Nutrition 55, and Nutrition 60, each with a grade of "C" or	
better, or equivalent	Proposed for College(s): Mesa
Limitation on Enrollment: This course is not open to students with previous credit for	
Nutrition 391 and Nutrition 91.	Originating Campus: MESA
This directed clinical practice course applies previously learned knowledge and skills	
through supervised dietary services at a healthcare facility. The supervision of the student	Effective: Fall 2019
is shared by the college faculty and the staff of the affiliating institution. This course is	
for students enrolled in the Dietary Manager program. To comply with ANFP	
accreditation standards, 25 of the required 175 hrs. of DCP must be under the supervision	
of an RDN.	
FIELD TRIP REQUIREMENTS: Required	
TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.	

Subject: Physical Science (PHYN) Discipline: Chemistry or Earth Science or Physics/Astronomy

100 Survey of Physical Science	Offered At: City, Mesa, Miramar
48 - 54 hours lecture, 3 units	
Letter Grade or Pass/No Pass Option	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: Concurrent enrollment in Physical Science 101.	Advisory (Change)
This course is an introductory survey of the fundamental concepts of astronomy,	Texts
geology, chemistry and physics. Emphasis is placed on the interrelationships among these disciplines and the ways in which the physical sciences affect modern life. This	Approved
course is intended for students with a general interest in the physical sciences.	Proposed for College(s): City, Mesa,
FIELD TRIP REQUIREMENTS: May be required	Miramar
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU	Originating Campus: MESA
General Education. IGETC. UC Transfer Course List.	Effective: Fall 2019
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*Requires Board of Trustees approval prior to implementation

Subject: Psychology (PSYC) Discipline: Psychology

166 Introduction to Social Psychology	Offered At: City, Mesa, Miramar
48 - 54 hours lecture, 3 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: English 101 with a grade of "C" or better, or equivalent or Skill	Outline of Topics
Levels/Milestones R6 and W6.	Student Learning Objectives
Social psychology examines how individuals are influenced by their social environment.	Texts
Special attention is given to social cognition and perception, self-justification,	Approved
conformity, group dynamics, prejudice, aggression, prosocial behavior and applied social	11
psychology. Emphasis will be placed on developing critical and integrative ways of	Proposed for College(s): City, Mesa,
thinking about theory and research in social psychology. This course is for anyone who is	Miramar
interested in the subject of social psychology.	
	Originating Campus: MESA
FIELD TRIP REQUIREMENTS: May be required	
	Effective: Fall 2019
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. CSU	
General Education. IGETC. UC Transfer Course List.	

Subject: Psychology (PSYC) Discipline: Psychology

245 Abnormal Psychology	Offered At: City, Mesa, Miramar
48 - 54 hours lecture, 3 units	
Letter Grade or Pass/No Pass Option	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: English 101 with a grade of "C" or better, or equivalent or Skill	Course Description
Levels/Milestones R6 and W6.	Outline of Topics
This course is a comprehensive survey of recognized patterns of abnormal behavior.	Reading Assignments
Emphasis is placed on the theoretical models as they relate to assessment, diagnoses,	Student Learning Objectives
etiology, treatment, and prognosis of recognized disorders. Topics also include legal and	Texts
ethical issues related to abnormal psychology. This course is designed for psychology	Writing Assignments
majors and all students interested in abnormal psychology.	Approved
FIELD TRIP REQUIREMENTS: May be required	Proposed for College(s): City, Mesa,
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU. IGETC.	Miramar
UC Transfer Course List.	Originating Campus: MESA
	Effective: Fall 2019

*Requires Board of Trustees approval prior to implementation

Subject: Real Estate (REAL) Discipline: Real Estate

~ 110 Principles of Real Estate Appraisal I	Offered At: City, Mesa, Miramar
48 - 54 hours lecture, 3 units	
Grade Only	Action(s) Proposed: Course
	Deactivation *(Active at another
REQUISITES:	College)*
Advisory: English 47A or English 48 and English 49, each with a grade of "C" or better,	Approved
or equivalent or Skill Levels/Milestones R5 and W5; Mathematics 38 with a grade of "C"	
or better, or equivalent or Skill Level/Milestone M30.	Proposed for College(s): Miramar
This course is a study of basic appraisal principles, market analysis, and highest and best	roposed for Conege(s). Winamar
use. Topics include an overview of real property concepts and characteristics; legal	Originating Campus: MIRAMAR
consideration; value influences; real estate finance; types of value; economic principles;	originating Campus. With With It
real estate markets and analysis; and ethics in appraisal practice. Course content also	Effective: Fall 2019
includes the tools needed to properly collect and analyze market data including market	
segmentation and disaggregation; supply side analysis; demand analysis; and highest and	
best use. This course applies toward the State's educational requirements for the broker's	
examination and the real estate appraiser trainee examination, and as an elective for the	
real estate salesperson's license exam. This course is intended for current or future real	
estate professionals. This course is intended for investors and current or future real estate	
professionals.	
FIELD TRIP REQUIREMENTS: May be required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.	

Subject: Real Estate (REAL) Discipline: Real Estate

~ 151 Real Estate Computer Applications	Offered At: City, Miramar
48 - 54 hours lecture, 3 units	
Grade Only	Action(s) Proposed: Course
	Deactivation *(Active at another
REQUISITES:	College)*
<i>Advisory:</i> English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Skill Levels/Milestones R5 and W5.	Approved
This introductory course covers basic computer hardware, functions, software, and Internet resources available to enhance productivity for real estate professionals. The	Proposed for College(s): Miramar
course introduces students to a myriad of general and commercial software products designed or adapted for use in the real estate industry. Emphasis is placed on Internet	Originating Campus: MIRAMAR
tools and resources for the California Real Estate Salesperson and Broker. This course applies toward the state's educational requirements for the California Real Estate	Effective: Fall 2019
Salesperson and Real Estate Broker license. It is intended for current or future real estate professionals.	
FIELD TRIP REQUIREMENTS: Required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.	

*Requires Board of Trustees approval prior to implementation

Subject: Web Development (WEBD) Discipline: Multimedia

127 Creating User-Centered Content	Offered At: Mesa
40 - 45 hours lecture, 24 - 27 hours lab, 3 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: Completion of or concurrent enrollment in Computer Business Technology	Advisory (Change)
114, Multimedia 101, and Multimedia 121, each with a grade of "C" or better, or	Texts
equivalent.	Approved
Limitation on Enrollment: This course is not open to students with previous credit for	
Multimedia 127.	Proposed for College(s): Mesa
This course teaches strategies and processes for developing websites and multimedia	
projects that are user-centered and meet industry standards of usability. User-centered	Originating Campus: MESA
content is ADA (Americans with Disabilities Act) accessible, functional, and searchable	
by search engines. Students learn how to design a user-centered website and multimedia	Effective: Fall 2019
projects using a succinct writing style, well-designed navigation, and effective design.	
Students create a user-centered project. This course is designed for students pursuing a	
career in multimedia, web development, business or communication.	
FIELD TRIP REQUIREMENTS: May be required	
TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.	

Subject: Web Development (WEBD) Discipline: Multimedia

191 Professional Practices in Web Design	Offered At: Mesa
40 - 45 hours lecture, 24 - 27 hours lab, 3 units	
Grade Only	Action(s) Proposed: Course Revision
	(May Include Activation)
REQUISITES:	Six Year Review
Advisory: Web Development 166, Web Development 168, and Web Development 169,	Advisory (Change)
each with a grade of "C" or better, or equivalent.	Texts
Limitation on Enrollment: This course is not open to students with previous credit for	Approved
Computer Business Technology 191.	-FF
In this capstone course, students design and develop an advanced Website. Emphasis is	Proposed for College(s): Mesa
placed on the processes and methodologies used in industry, including working with the	
client, creating website content, and optimizing the site to ensure usability, findability	Originating Campus: MESA
and accessibility. This course is designed for students studying web design and	
professionals updating their skills.	Effective: Fall 2019
FIELD TRIP REQUIREMENTS: May be required	
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TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.	

*Requires Board of Trustees approval prior to implementation

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.)

*Communications

Program Deactivation- Approved Radio, Television and Film—City, PID 3623: Effective Fall 2019 Digital Media Production Certificate of Achievement

*Communications

Program Deactivation- Approved Radio, Television and Film—City, PID 3622: Effective Fall 2019 Digital Media Production Certificate of Performance

*Computer Business Technology

Program Deactivation- Approved Computer Business Technology—Mesa, PID 3704: Effective Fall 2019 Information Management Technology Certificate of Achievement

*Computer Business Technology

Program Deactivation- Approved Computer Business Technology—Mesa, PID 3702: Effective Fall 2019 Microcomputer Applications Associate of Science

*Financial Services

Program Deactivation- Approved Real Estate—Miramar, PID 3726: Effective Fall 2019 Real Estate Salesperson Certificate of Performance

*Financial Services

Program Deactivation- Approved Real Estate—Miramar PID 3727: Effective Fall 2019 Real Estate Broker Certificate of Achievement

*Financial Services

Program Deactivation- *Approved* Real Estate—Miramar, PID 3728: Effective Fall 2019 Real Estate Associate of Science

*Humanities

Program Revision- Approved Philosophy—Miramar, PID 3637: Effective Fall 2019 Philosophy Associate in Arts for Transfer

*Interior Design

Program Revision- Approved Interior Design—Mesa, PID 3715: Effective Fall 2019 Interior Design Associate of Science

*Journalism

Program Revision- Approved Journalism—Mesa, PID 3395: Effective Fall 2019 Journalism Associate of Arts

*Nutrition

Program Deactivation- *Approved* Nutrition—Mesa, PID 3686: Effective Fall 2019 Dietary Manager Certificate of Achievement

*Nutrition

Program Revision- Approved Nutrition—Mesa, PID 3713: Effective Fall 2019 Nutrition and Dietetics Associate in Science for Transfer

*Requires Board of Trustees approval prior to implementation