

**Curriculum Instructional Council
Actions Approved – February 12, 2009**

Administration of Justice (ADJU)

<p>147 Physical Conditioning</p> <p align="right">48 - 54 hours lab, 1 unit Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 51 and English 56, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5 and R5. This course provides a balanced physical conditioning program for Administration of Justice and Fire Technology students. It prepares students for employment in their respective occupational fields.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Outline of Topics</i> <i>Repeatability</i> <i>Student Learning Objectives</i> <i>Texts</i></p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p><i>This course is being proposed at Miramar for:</i></p> <ul style="list-style-type: none"> • <i>District Physical Education requirement</i> <p><i>To be reviewed at the May 14th CIC meeting.</i></p> <p>Effective: Fall 2009</p>
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Administration of Justice (ADJU)

<p>194 Introduction to Correctional Science</p> <p align="right">48 - 54 hours lecture, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 51 and English 56, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5 and R5. This course introduces students to the history and development of corrections. It emphasizes legal issues, general laws, and general operations in correctional institutions. Topics include the relationship between corrections and other components of the criminal justice system as well as employment opportunities within the field. This course is intended for current or prospective correctional officers.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Limitation on Enrollment (Removed)</i></p> <p>Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Summer 2009</p>
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Computer Business Technology (CBTE)

<p>44 Computer Business Technology</p> <p align="right">No Grade/0 unit</p> <p>This course is designed to prepare the student to succeed in the corequisite and subsequent subject matter courses. This course may be taken four times with a different corequisite subject matter course.</p> <p>FIELD TRIP REQUIREMENTS: Not required</p> <p>TRANSFER APPLICABILITY: College noncredit course.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Course Deactivation (Active at another College)</p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: Mesa</p> <p>Effective: Fall 2009</p>
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Computer Business Technology (CBTE)

<p>* 166 Database Driven Website Development in Dreamweaver</p> <p align="right">40 - 45 hours lecture, 24 - 27 hours lab, 3 units Letter Grade or Credit/No Credit Option</p> <p>REQUISITES: <i>Advisory:</i> English 51 and English 56, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5 and R5. Computer Business Technology 101, 114, 153, 161, and 162 or 165, or Multimedia 127, each with a grade of "C" or better, or equivalent.</p> <p>This course is a hands-on study of the skills required to build and manage dynamic database driven websites. Students create database-driven websites to support eCommerce and dynamically built pages. This course is designed for all students and professionals who wish to acquire skills in website creation and development. This course may be repeated three times to update skills as technology changes.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: NONE</p> <p>Action(s) Proposed: New Course</p> <p>Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: Mesa</p> <p>Dist. Ed Proposed For College(s): Mesa</p> <p>Effective: Fall 2009</p>
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**Curriculum Instructional Council
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Computer and Information Sciences (CISC)

<p>71 MicroController Programming 48 – 54 hours lecture, 48 – 54 hours lab, 4 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 51 and English 56, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5 and R5. This course introduces students to programming and interfacing microcontrollers to the world around them. Topics include programming a microcontroller to respond to inputs and to control various devices, such as LEDs, fans, servos, and relays. This course is designed for students who want to increase their understanding of microcontrollers and embedded programming.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p>	<p>Offered At: Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Course Description</i> <i>Methods of Instruction</i> <i>Title Change</i> Approved</p> <p>Proposed for College(s): Miramar</p> <p>Originating Campus: Miramar</p> <p>Effective: Summer 2009</p>
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Dental Assisting (DENA)

<p>136 Dental Radiography II 48 - 54 hours lab, 1 unit Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Dental Assisting 128L with a grade of "C" or better, or equivalent. <i>Corequisite:</i> Dental Assisting 186B <i>Limitation on Enrollment:</i> Special Admission - must be admitted to program. This course is the clinical level and covers techniques and skills of exposing full mouth series of dental radiographs as well as digital imaging, Panoramic and Cephalometric radiographs. The use of various radiographic positioning devices is included. The student has the opportunity to expose radiographs in a simulated private practice environment through a program of referral of patient by local dentists. Students obtain a California State Radiation Safety Certification of Completion upon satisfactory completion of course requirements.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: Mesa</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Limitation on Enrollment (New)</i> <i>Reading Assignments</i> Approved</p> <p>Proposed for College(s): Mesa</p> <p>Originating Campus: Mesa</p> <p>Effective: Fall 2009</p>
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**Curriculum Instructional Council
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Dramatic Arts (DRAM)

<p>106 Acting for Radio/Voice-Over 32 - 36 hours lecture, 48 - 54 hours lab, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 56 with a grade of "C" or better, or equivalent, or Assessment Skill Level R5. Radio and Television 105 with a grade of "C" or better, or equivalent. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Dramatic Arts 106, 265 (Acting for Radio/Voice-Over) or Radio and Television 265 (Acting for Radio/Voice-Over). This course is a practical study of the voice-over industry. Emphasis is placed on voice-over acting techniques for radio and television commercials, multimedia and other audio and video presentations. Students are expected to read aloud extensively as well as to record their voice for critique and self-evaluation. Topics also include an overview of the voice-over business, marketing, current technology, and professional work and studio etiquette. This course is intended for students majoring in drama or radio and television as well as for anyone interested in the voice-over business.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Critical Thinking Assignments</i> <i>Grade Option Change</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Texts</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Summer 2009</p>
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**Curriculum Instructional Council
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Mathematics (MATH)

<p>34 Basic Mathematics and Study Skills</p> <p align="center">64 - 72 hours lecture, 4 units Letter Grade or Credit/No Credit Option</p> <p>REQUISITES: <i>Advisory:</i> English 42 or English for Speakers of Other Languages 31, with a grade of "C" or better, or equivalent, or Assessment Skill Levels R4 or L40. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Mathematics 32. This course is an introduction to fundamental concepts of arithmetic. Emphasis is placed on par 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 Pre-algebra.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Not applicable to the Associate Degree.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Advisory (New)</i> <i>Course Description</i> <i>Course Renumbering (was MATH 32)</i> <i>Critical Thinking Assignments</i> <i>Entry Skills/Knowledge to Enter Course</i> <i>Equivalency</i> <i>Grade Option Change</i> <i>Hours Change</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Stand Alone</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Texts</i> <i>Title Change</i> <i>Units Change</i> <i>Writing Assignments</i></p> <p>Approved</p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: Mesa</p> <p>Effective: Fall 2009</p>
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**Curriculum Instructional Council
Actions Approved – February 12, 2009**

Mathematics (MATH)

<p>38 Pre-Algebra and Study Skills</p> <p style="text-align: right;">64 - 72 hours lecture, 4 units Letter Grade or Credit/No Credit Option</p> <p>REQUISITES: <i>Advisory:</i> English 42 or English for Speakers of Other Languages 31 and Mathematics 34, with a grade of "C" or better, or equivalent, or Assessment Skill Levels R4 or L40 and M20. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Mathematics 35. This course is a study of the fundamentals of arithmetic operations with signed numbers, including fractions and decimals as well as an introduction to some elementary topics in beginning algebra. Topics also include ratios and proportions, perfect squares and their square roots, elementary topics in geometry, systems of measurement, and monomial arithmetic. Students learn basic study skills necessary for success in mathematics courses. This course is intended for students preparing for Beginning Algebra.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Not applicable to the Associate Degree.</p>	<p>Offered At: City, Mesa, Miramar</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Advisory (New)</i> <i>Course Description</i> <i>Course Renumbering (was MATH 35)</i> <i>Critical Thinking Assignments</i> <i>Entry Skills/Knowledge to Enter Course</i> <i>Equivalency</i> <i>Hours Change</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Stand Alone</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Texts</i> <i>Title Change</i> <i>Units Change</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): City, Mesa, Miramar</p> <p>Originating Campus: Mesa</p> <p>Effective: Fall 2009</p>
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**Curriculum Instructional Council
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Microsoft (MSFT)

<p>* 137 Windows Server Active Directory, Configuring 16 - 18 hours lecture, 72 - 81 hours lab, 2.5 units Letter Grade or Credit/No Credit Option</p> <p>REQUISITES: <i>Prerequisite:</i> Microsoft 132 with a grade of "C" or better, or equivalent. This course provides students with the knowledge and skills to configure Active Directory (AD) Domain Services in a distributed environment, implement group policies, perform back and restore, and monitor and troubleshoot AD related issues. Students also learn to configure identity and access solutions with Windows Server 2008 AD. Course content follows the Microsoft Official Academic Course curriculum and is intended to prepare students to take the Microsoft Server 2008 Active Directory Configuring Exam 70-640 required for the Microsoft Certified Technology Specialist (MCTS) and Microsoft Certified IT Professional (MCITP) certifications, Enterprise Administrator and Server Administrator.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: NONE</p> <p>Action(s) Proposed: New Course Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: City</p> <p>Dist. Ed Proposed For College(s): City</p> <p>Effective: Fall 2009</p>
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Radio and Television (RTVC)

<p>105 Media Performance 32 - 36 hours lecture, 48 - 54 hours lab, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 51 and English 56, each with a grade of "C" or better, or equivalent, or Assessment Skill Levels W5 and R5. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Telecommunications 105. This course is an introductory, practical study of broadcast announcing. Emphasis is placed on interpretation of copy and pronunciation. Topics also include the practical use of audio equipment and ad libbing. This course is designed for radio and television majors and anyone seeking employment in the broadcast industry.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Critical Thinking Assignments</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Texts</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Summer 2009</p>
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**Curriculum Instructional Council
Actions Approved – February 12, 2009**

Radio and Television (RTVC)

<p>106 Acting for Radio/Voice-Over 32 - 36 hours lecture, 48 - 54 hours lab, 3 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 56 with a grade of "C" or better, or equivalent, or Assessment Skill Level R5. Radio and Television 105 with a grade of "C" or better, or equivalent. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Dramatic Arts 106, 265 (Acting for Radio/Voice-Over) or Radio and Television 265 (Acting for Radio/Voice-Over). This course is a practical study of the voice-over industry. Emphasis is placed on voice-over acting techniques for radio and television commercials, multimedia and other audio and video presentations. Students are expected to read aloud extensively as well as to record their voice for critique and self-evaluation. Topics also include an overview of the voice-over business, marketing, current technology, and professional work and studio etiquette. This course is intended for students majoring in radio and television or drama as well as for anyone interested in the voice-over business.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Critical Thinking Assignments</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Texts</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Summer 2009</p>
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Radio and Television (RTVC)

<p>122 Television Production 32 - 36 hours lecture, 48 - 54 hours lab, 3 units Grade Only</p> <p>REQUISITES: <i>Prerequisite:</i> Radio and Television 118 and 124, each with a grade of "C" or better, or equivalent. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Telecommunications 122A. This course is an intermediate level study of video and television production. Emphasis is placed on providing students with hands-on experience in studio production practices, including techniques for news and documentary segments. Students plan, write, produce, stage and direct interviews, dramatic pieces, multimedia and other program segments. This course is intended for students majoring in radio and television production and anyone seeking employment in the field.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Critical Thinking Assignments</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outline of Topics</i> <i>Outside Assignments</i> <i>Prerequisite (New)</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Texts</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Fall 2009</p>
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**Curriculum Instructional Council
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Radio and Television (RTVC)

<p>127 Basic TV Production Switcher Operation</p> <p style="text-align: right;">24 - 27 hours lab, .5 unit Grade Only</p> <p>REQUISITES: <i>Advisory:</i> Radio and Television 100 and 118, each with a grade of "C" or better, or equivalent. This course offers instruction and practice in advanced operation of the Grass Valley 200 video production switcher for television. The course is intended for students majoring in Television and Film/Video in the Radio and Television Program.</p> <p>FIELD TRIP REQUIREMENTS: May be required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU and/or private colleges and universities.</p>	<p>Offered At: City</p> <p>Action(s) Proposed: Course Revision (May Include Activation) <i>Six Year Review</i> <i>Course Description</i> <i>Critical Thinking Assignments</i> <i>Methods of Evaluation</i> <i>Methods of Instruction</i> <i>Outside Assignments</i> <i>Reading Assignments</i> <i>Student Learning Objectives</i> <i>Supplies</i> <i>Texts</i> <i>Writing Assignments</i> Approved</p> <p>Proposed for College(s): City</p> <p>Originating Campus: City</p> <p>Effective: Summer 2009</p>
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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.)

***Fashion**

New Program - Approved

Fashion - Mesa, PID 1980: Fall 2009

Associate in Science Degree - Computer Fashion Technology: Design (New)

***Fashion**

New Program - Approved

Fashion - Mesa, PID 1953: Fall 2009

Certificate of Achievement - Computer Fashion Technology: Design (New)

***Fashion**

New Program - Approved

Fashion - Mesa, PID 1981: Fall 2009

Associate in Science Degree - Computer Fashion Technology: Merchandising (New)

***Fashion**

New Program - Approved

Fashion - Mesa, PID 1955: Fall 2009

Certificate of Achievement - Computer Fashion Technology: Merchandising (New)

***Geography**

Program Revision - Approved

Geography - Mesa, PID 2023: Fall 2009

Associate in Arts Degree - Geography