

A. NAME OF AGENDA ITEM

Consideration and approval of new or revised courses and programs.

B. STATEMENT OF ISSUE/PURPOSE

1. Background and Purpose:

Sections 55002, 55130 and 55150 of Title 5 requires the local district governing board approve degree-applicable credit courses, nondegree-applicable credit courses, noncredit courses, community services offerings, and credit and noncredit programs.

The following curriculum changes are proposed for the San Diego Community College District for City College, Mesa College, Miramar College, or Continuing Education:

Child Development

Adoption of a new course at City and Mesa College. **(Attachment A)**

Cosmetology

Adoption of two course deactivations at City College. **(Attachment B)**

Economics

Adoption of a new course at Mesa College. **(Attachment C)**

Exercise Science

Adoption of two new courses at Miramar College. **(Attachment D)**

Fire Protection

Adoption of two course deactivations at Miramar College. **(Attachment E)**

Human Services

Adoption of a new course at City College. **(Attachment F)**

Music

Adoption of eight course deactivations at City College. **(Attachment G)**

Radiologic Technology

Adoption of two new courses at Mesa College. **(Attachment H)**

Radiologic Technology

Adoption of a course deactivation at Mesa College. **(Attachment I)**

Accountancy

Adoption of a new program at Miramar College. **(Attachment J)**

Behavioral Sciences

Adoption of a new program at City College. **(Attachment K)**

Shelly Hess, Ed.D.  
Interim Vice Chancellor  
Instructional Services

## B. STATEMENT OF ISSUE/PURPOSE (continued)

## 1. Background and Purpose: (continued)

## Chicano Studies

Adoption of a program revision at City College. (**Attachment L**)

## Child Development

Adoption of a program revision at Miramar College. (**Attachment M**)

## Computer Information Systems

Adoption of a program revision at City College. (**Attachment N**)

## Diesel Technology

Adoption of a program revision at Miramar College. (**Attachment O**)

## Dramatic Arts

Adoption of a program revision at City College. (**Attachment P**)

## Dramatic Arts

Adoption of a program revision at Mesa College. (**Attachment Q**)

## Economics

Adoption of new program at Mesa College. (**Attachment R**)

## Economics

Adoption of a new program at Miramar College. (**Attachment S**)

## Education

Adoption of a new program at City College. (**Attachment T**)

## Education

Adoption of a new program at Mesa College (**Attachment U**)

## Engineering

Adoption of a new program at City College. (**Attachment V**)

## English

Adoption of a new program at City College. (**Attachment W**)

## Exercise Science

Adoption of a program revision at Mesa College. (**Attachment X**)

## Exercise Science

Adoption of a program revision at Miramar College. (**Attachment Y**)

## Fire Protection Technology

Adoption of a new program at Miramar College. (**Attachment Z**)

## Fire Protection Technology

Adoption of a program revision at Miramar College. (**Attachment AA**)

## Geology

Adoption of a new program at City College. (**Attachment BB**)

B. STATEMENT OF ISSUE/PURPOSE (continued)

1. Background and Purpose: (continued)

Interdisciplinary Studies

Adoption of a program revision at Miramar College. **(Attachment CC)**

Liberal Arts and Sciences

Adoption of a program revision at City College. **(Attachment DD)**

Liberal Arts and Sciences

Adoption of a program revision at Mesa College. **(Attachment EE)**

Paralegal

Adoption of a program revision at Miramar College. **(Attachment FF)**

Philosophy

Adoption of a new program at City College. **(Attachment GG)**

Radiologic Technology

Adoption of a program revision at Mesa College. **(Attachment HH)**

Social Sciences

Adoption of a new program at Mesa College. **(Attachment II)**

Sociology

Adoption of a program revision at City College. **(Attachment JJ)**

Visual and Performing Arts

Adoption of a program revision at City College. **(Attachment KK)**

2. Cost and Funding

There is no additional cost to the District.

C. PROPOSAL

The Board of Trustees hereby grants authority to take the action outlined in Part A.

ACTION

Adoption of a new course at City and Mesa College.

Proposed new course at City and Mesa College:

**155 Supervised Field Study Seminar**  
**16 - 18 hours lecture, 1 units**  
**Grade Only**

*Corequisite:* Child Development 151 and Child Development 270.

This seminar course provides students with the opportunity to critically reflect on their student teaching fieldwork in order to effectively apply the principles and best practices of early care and education programs to their on-site work experience. This course is intended for students seeking teaching positions in early care and education settings and partially fulfills State of California Permit and Title 22 teacher requirements. (FT) Associate Degree Credit & transfer to CSU.

## Cosmetology

### ACTION

Adoption of two course deactivations at City College.

Proposed course deactivations at City College:

**91A Cosmetology Teacher Training Program  
I**  
**48 - 54 hours lecture, 144 - 162 hours lab, 6  
units**  
**Grade Only**

*Advisory:* English 101 with a grade of "C" or better, or equivalent or Assessment Skill Levels R6 and W6.

*Limitation on Enrollment:* This course is not open to students with previous credit for Cosmetology 152A.

*Limitation on Enrollment:* Student must have a valid California Cosmetology License and a minimum of one year of full time salon/industry experience. Trainee must provide proof of valid cosmetology license.

This course is offered for the experienced/licensed cosmetologist to become a qualified cosmetology instructor. Training for the course will consist of practical and theoretical principles of effective teaching methods which include lesson planning, oral presentations, evaluations, test construction, and procedures to ensure environmental health and safety. Emphasis is focused on preparation for California Bureau of Barbering and Cosmetology Instructor Licensure and prospective employment in private and public Cosmetology Schools. (FT) Associate Degree Credit only and not Transferable.

**91B Cosmetology Teacher Training Program  
II**  
**48 - 54 hours lecture, 144 - 162 hours lab, 6  
units**  
**Grade Only**

*Prerequisite:* Cosmetology 91A with a grade of "C" or better, or equivalent.

*Advisory:* English 42 and English 43, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R4 and W4.

*Limitation on Enrollment:* This course is not open to students with previous credit for Cosmetology 152B.

*Limitation on Enrollment:* A valid California Cosmetology License and a minimum of one year of full time salon/industry experience- Trainee must provide proof of valid cosmetology license.

Phase II of the Cosmetology Teacher Training program will provide the trainee with an opportunity to acquire additional skills, expand career options, workplace skill competencies, subject mastery skills and California State Board examination strategies necessary for acquiring their State Cosmetology Instructor's license. A total of 300 hours of lecture/demonstration and laboratory training to include technical and practical aspects of cosmetology science. This course is offered as a non-degree/credit for a specialized certificate. (FT) Associate Degree Credit only and not Transferable.

ACTION

Adoption of a new course at Mesa College.

Proposed new course at Mesa College:

**220 Economics of the Environment**  
**48 - 54 hours lecture, 3 units**  
**Grade Only**

*Advisory:* English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5; Mathematics 46 with a grade of "C" or better, or equivalent or Assessment Skill Level M40.

This course is a study of major environmental issues from an economics perspective. Emphasis is placed on resource management. Market and government responses are evaluated and analyzed. International response to major environmental issues are explored. This course is designed for students interested in majoring in economics, sustainability, environmental science, political science, international studies, or related majors. Associate Degree Credit & transfer to CSU.

ACTION

Adoption of two new courses at Miramar College.

Proposed new courses at Miramar College:

**292 Yoga Teacher Training Essentials**

**32 - 36 hours lecture, 48 - 54 hours lab, 3 units  
Grade Only**

*Advisory:* English 42 and English 43, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R4 and W4.

*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 "C" or better, or equivalent.*

This course serves as an introduction to the fundamental concepts of yoga necessary to further one's personal practice and to instruct beginner level yoga classes. Students will 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 yoga. Additional topics include the history and philosophy of yoga, introduction to Sanskrit, anatomy and biomechanics of yoga, asana classification, types of yoga, 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 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. (FT) Associate Degree Credit & transfer to CSU.

**293 Yoga Teacher Training Progressive Methodologies**

**32 - 36 hours lecture, 48 - 54 hours lab, 3 units  
Grade Only**

*Corequisite: Completion of or concurrent enrollment in Exercise Science 292 with a grade of "C" or better, or equivalent.*

*Advisory:* English 42 and English 43, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R4 and W4.

*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 "C" or better, or equivalent.*

This course provides students with the class blueprint and teaching tools from which to 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 leading purposeful vinyasa-based yoga class experiences. Other topics include verbal and nonverbal communication strategies; student learning styles; meditation; asana progressions and regressions; introduction to physical adjustments; energetic anatomy; 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 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. (FT) Associate Degree Credit & transfer to CSU.

ACTION

Adoption of two course deactivations Miramar College.

Proposed course deactivations at Miramar College:

**106 Truck Company Operations**

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

*Advisory:* English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5.

This course introduces students to the planning and operation of truck companies at fires and other emergencies. Topics include truck company equipment; personnel requirements; and truck company responsibilities that relate to the strategies, tactics, and specialized skills required for truck company operations. This course is intended for students majoring in Fire Technology. (FT) Associate Degree Credit & transfer to CSU.

**310A Basic Incident Command System I-200**

**16 - 18 hours lecture, 1 units  
Grade Only**

This course is designed for all emergency response personnel (police, fire, and EMS). This course consists of the Incident Command System (ICS) Modules 2 - 6 and meets the training needs of wildland fire personnel and other emergency response personnel. Participants are introduced to the principles associated with the ICS and Standardized Emergency Management System (SEMS). Topics provide an introduction to and overview of the ICS. The topics also introduce the participant to the interagency incident management system being adopted by the fire service and emergency response organizations across the country. (FT) Associate Degree Credit only and not Transferable.



ACTION

Adoption of a new course at City College.

Proposed new course at City College:

**276 Field Work in Gerontological Services**  
**16 - 18 hours lecture, 48 - 162 hours other, 2-4**  
**units**  
**Grade Only**

*Prerequisite:* Human Services 95 and Human Services 101 with a grade of "C" or better, or equivalent.

*Advisory:* English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5.

This supervised field experience course allows students to be of service to older individuals in the community while observing the ways in which organizations deal with the various aspects of aging, policy, advocacy and diversity. Emphasis is placed on providing students with practical experience in basic helping skills as well as the opportunity to explore varied career choices in the field of gerontological services. This course is designed for human services students specializing in gerontology. (FT) Associate Degree Credit & transfer to CSU.

ACTION

Adoption of eight course deactivations at City College.

Proposed course deactivations at City College:

**115A Class Piano I**

**8 - 9 hours lecture, 24 - 27 hours lab, 1 units  
Letter Grade or Pass/No Pass Option**

*Advisory:* English 48 and English 49, each with a grade of "C" or better, or equivalent or Assessment Skill Levels R5 and W5.

This course introduces basic skills to music majors whose theoretical and practical keyboard skills are deficient, and to non-music majors who have had little or no experience at the piano. This course focuses on developing repertoire, sight reading, transposition, harmonization, creative composition, and modulation techniques. (FT) Associate Degree Credit & transfer to CSU. UC Transfer Course List.

**115B Class Piano II**

**8 - 9 hours lecture, 24 - 27 hours lab, 1 units  
Letter Grade or Pass/No Pass Option**

**REQUISITES:**

*Prerequisite:* Music 115A with a grade of "C" or better, or equivalent.

This course is a continuation of Music 115 A, with an emphasis on moderately difficult techniques in developing repertoire, keyboard techniques, sight-reading, transposition, harmonization, creative composition, improvisation, ensemble playing, and modulation techniques. This course is appropriate for music majors whose theoretical and practical keyboard skills are deficient as well as for non-music majors. (FT) Associate Degree Credit & transfer to CSU. UC Transfer Course List.

**215A Class Piano III**

**8 - 9 hours lecture, 24 - 27 hours lab, 1 units  
Letter Grade or Pass/No Pass Option**

*Prerequisite:* Music 115B with a grade of "C" or better, or equivalent.

This course is an intermediate level of study of practical and theoretical keyboard techniques for music majors, credential applicants, and non-music majors with comparable skills. The course focuses on intermediate skill development of repertoire, keyboard technique, sight-reading, transposition, harmonization, creative composition, improvisation, ensemble playing, and modulation techniques. (FT) Associate Degree Credit & transfer to CSU. UC Transfer Course List.

**215B Class Piano IV**

**8 - 9 hours lecture, 24 - 27 hours lab, 1 units  
Letter Grade or Pass/No Pass Option**

*Prerequisite:* Music 215A with a grade of "C" or better, or equivalent.

This course is an advanced level of study of practical and theoretical keyboard techniques for music majors, credential applicants, and non-music majors with comparable skills. The course focuses on advanced skill development of repertoire, keyboard technique, sight-reading, transposition, harmonization, creative composition, improvisation, ensemble playing, and modulation techniques. (FT) Associate Degree Credit & transfer to CSU. UC Transfer Course List.

**230A Jazz Improvisation**

**48 - 54 hours lab, 1 units  
Letter Grade or Pass/No Pass Option**

A comprehensive study of the techniques and literature of improvisation with an emphasis of jazz improvisation and interpretation. Analysis and practical application of chord progressions used in jazz. (FT) Associate Degree Credit & transfer to CSU. UC Transfer Course List.

**230B Jazz Improvisation**

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

**Letter Grade or Pass/No Pass Option**

A comprehensive study of the techniques and literature of improvisation with an emphasis of jazz improvisation and interpretation. Analysis and practical application of chord progressions used in jazz. Associate Degree Credit & transfer to CSU. UC Transfer Course List.

**230C Jazz Improvisation**

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

**Letter Grade or Pass/No Pass Option**

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

This course is a continuation of Music 230 A and B, Jazz Improvisation. Emphasis is placed on providing students with an ever-broadening repertoire of Jazz standards and theory as well as an introduction to the basics of commercial arranging. This course is intended for students majoring in Music, students planning on a career in commercial music, and anyone interested in honing their Jazz skills. (FT) Associate Degree Credit & transfer to CSU. UC Transfer Course List.

**230D Jazz Improvisation**

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

**Letter Grade or Pass/No Pass Option**

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

This course is a continuation of Music 230 A, B and C, Jazz Improvisation. Emphasis is placed on providing students with an ever-broadening repertoire of Jazz standards as well as more contemporary Jazz tunes. Topics also include advanced Jazz theory and commercial arranging concepts. This course is intended for students majoring in Music, students planning on a career in commercial music, and anyone interested in honing their Jazz skills. (FT) Associate Degree Credit & transfer to CSU. UC Transfer Course List.

## Radiologic Technology

### ACTION

Adoption of two new courses at Mesa College.

Proposed new courses at Mesa College:

#### **60 Venipuncture for Radiology**

**24 - 27 hours lab, 0.5 units**

**Grade Only**

*Corequisite: Completion of or concurrent enrollment in Radiologic Technology 253B with a grade of "C" or better, or equivalent.*

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

This course provides students with supervised training in venipuncture and meets the California Health and Safety Code requirements for venipuncture certificate. This course is for Radiologic Technology students and community Radiologic Technologists. Associate Degree Credit only and not Transferable.

#### **231 Pathology for Imaging Sciences**

**32 - 36 hours lecture, 2 units**

**Grade Only**

*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 is an advanced course for students in the Radiologic Technology Program. Topics include: Pathologic Processes and Imaging Strategies for the Skeletal, Respiratory, Gastrointestinal, Hepatobiliary, Urinary, Reproductive, Circulatory, Nervous and Endocrine Systems. Contrast media selection and use for pathologic visualization is also discussed. This course is designed for students admitted into the Radiologic Technology program. (FT) Associate Degree Credit & transfer to CSU.

## Radiologic Technology

### ACTION

Adoption of a course deactivation at Mesa College.

Proposed course deactivation at Mesa College:

#### **240 Radiation Biology**

**16 - 18 hours lecture, 1 units**

**Grade Only**

*Corequisite:* Radiologic Technology 253A.

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

This is a course for students in the Radiologic Technology program. Topics include state radiation safety regulations, radiation hazards, and methods to reduce occupational and patient exposure. (FT) Associate Degree Credit & transfer to CSU.

Accountancy

Pursuant to Section 78016 of the Education Code, the following is a program review summary:

Certificate of Performance Accounting Bookkeeping Program

- A. Labor Market Information<sup>1</sup>: The annual average number of persons employed in the Accounting Bookkeeping program area was 14,810 in the 2012 employment year. Approximately 3,050 new job openings are projected through 2022.
- B. Duplication<sup>2</sup>: Cuyamaca College, and MiraCosta College.
- C. Effectiveness<sup>3</sup>: Program area OR the projected enrollment of 30 for the 2015 year in the new program area.

- 1. California Employment Development Department.
- 2. California Employment Development Department.
- 3. Current course enrollment patterns.

ACTION

Adoption of a new program at Miramar College.

Proposed new program at Miramar College:

**Certificate of Performance  
Accounting Bookkeeping**

<b>Courses Required for the Major:</b>	<b>Units</b>
ACCT102 Basic Accounting <b>or</b>	
ACCT 116A Financial Accounting .....	3-4
ACCT 150 Computer Accounting Applications.	3
BUSE 101 Business Mathematics .....	3
CBTE 143 Intermediate Microsoft Excel .....	3

**Total Units = 12 - 13**

Behavioral Sciences

Pursuant to Section 78016 of the Education Code, the following is a program review summary:

Certificate of Achievement Gerontology Program

- A. Labor Market Information<sup>1</sup>: The annual average number of persons employed in the Gerontology program area is 2,500\* in the 2015 employment year. Approximately 3,000\* new job openings are projected through 2016.
- B. Duplication<sup>2</sup>: None.<sup>+</sup>
- C. Effectiveness<sup>3</sup>: Program area OR the projected enrollment of 24-36 for the 2015-2016 year in the new program area.

\* The field of gerontology is very diverse, offering many different employment opportunities. Some possible career opportunities for a student with a certificate in gerontology may include: home care agencies and individual/ family services, community care facilities, residential communities and non-profit and for-profit organizations serving the elderly and their families. Job seekers with Certificate of Achievement in Gerontology may be employed by individual/ family services and home care agencies (non-medical home care services), community care facilities (hospitals, hospices, adult day care centers, nursing homes, boarding cares, residential care facilities for elderly, correction facilities, etc.), Residential communities/ independent living, Non-profit and for-profit organizations, including city, state, and federal government agencies, and other job opportunities that may intersect with gerontology, such as, pharmacy aides, healthcare interior designer (gerontology specialization), hospitality services, ergonomist, intergenerational specialist, nutrition educator, banking (older adult customer service representative/ reverse mortgage specialist, and account specialist (with advertising companies promoting products and/or services for older adults population).

<sup>+</sup> MiraCosta College offers a certificate of proficiency in “Optimal Aging & Older Adulthood” within the gerontology department. This is the closest program offered within nine (9) community colleges in San Diego County.

1. California Labor Market Information at <http://www.labormarketinfo.edd.ca.gov/>.
2. Saman Yaghmaee, Ed. D. Local Researcher on availability of Gerontology Certificate Program in San Diego County.
3. Saman Yaghmaee, Ed. D. Local Researcher on availability of Gerontology Certificate Program in San Diego County.

ACTION

Adoption of a new program at City College.

Proposed new program at City College:

**Certificate of Achievement  
Gerontology**

<b>Courses Required for the Major:</b>	<b>Units</b>	
HUMS 095 Public Assistance and Benefits Program.....	1	
		HUMS 101 Introduction to Human Aging ..... 3
		HUMS 103 Introduction to Community Health Work ..... 3

Behavioral Sciences

HUMS 110 Social Work Fields of Service.....3  
HUMS 276 Field Work in Gerontology  
    Services .....2-4  
PSYC 111 Psychological/Social Aspects of  
    Aging, Death and Dying .....3  
PSYC 230 Psychology of Lifespan  
    Development .....3

**Total Units = 18-20**



ACTION

Adoption of a program revision at City College.

Proposed program revision at City College:

**Associate of Arts Degree  
Chicana and Chicano Studies**

<b>Courses Required for the Major:</b>	<b>Units</b>
CHIC 110A Introduction to Chicano Studies <del>or</del>	3
<del>CHIC 110B Introduction to Chicano Studies</del>	<del>3</del>
CHIC 130 Mexican Literature in Translation <del>or</del>	
CHIC 135 Chicana/o Literature <del>or</del>	
<u>CHIC 138 Literature of La Raza in Latin America</u> <u>in Translation</u>	<u>3</u>
CHIC 141A United States History from a Chicano Perspective	3
CHIC 141B United States History from a Chicano Perspective	3
CHIC 150 History of Mexico <del>or</del>	3
CHIC 170 La Chicana <del>or</del>	
CHIC 201 The Indigenous Tradition of Mexico and Ancient Mesoamerica <del>or</del>	
CHIC 210 Chicano Culture	3
SPAN 201 Third Course in Spanish	5

The department recommends that student  
planning to transfer to the Chicano Studies major  
at SDSU select CHIC 170.

**Total Units = 20**

<b>Select one of the following courses:</b>	<b>Units</b>
SPAN 201 Third Course in Spanish	5
SPAN 202 Fourth Course in Spanish	5

<b>Select two of the following courses:</b>	<b>Units</b>
CHIC 110B Introduction to Chicano Studies	3
CHIC 130 Mexican Literature in Translation	3
CHIC 135 Chicana/o Literature	3
CHIC 138 Literature of La Raza in Latin America in Translation	3
CHIC 150 History of Mexico	3
CHIC 170 La Chicana	3
CHIC 201 The Indigenous Tradition of Mexico and Ancient Mesoamerica	3
CHIC 210 Chicano Culture	3
CHIC 230 Chicano Art	3

ACTION

Adoption of a program revision at Miramar College.

Proposed program revision at Miramar College:

**Certificate of Performancee**  
**Achievement**  
**Assistant Teacher**

<b>Courses Required for the Major:</b>	<b>Units</b>
CHIL 101 Human Growth and Development.....	3
<u>CHIL 141 The Child, Family and Community...3</u>	
<del>CHIL 180 Nutrition, Health and Safety for Children .....</del>	<del>3</del>

<b>Select <del>one</del> <u>two</u> courses from:</b>	<b>Units</b>
CHIL 111 Curriculum: Music/Motor Skills <b>or</b>	
CHIL 121 Creative Art <b>or</b>	
CHIL 131 Curriculum: Language/Science <del>or</del> ....	3
<del>CHIL 141 The Child, Family and Community...3</del>	

**One or more of the following courses is recommended to gain experience and credits required for higher level permits: ———**

	<b>Units</b>
CHIL 160 Observing and Understanding Children .....	2
CHIL 161 Observations and Issues in Child Development.....	2
CHIL 270 Work Experience.....	1 4
CHIL 291 Child Development Lab Practicum .....	1 4
CHIL 291A Child Development Center Practicum .....	1
CHIL 291B Child Development Center Practicum .....	1
CHIL 291C Child Development Center Practicum .....	1
CHIL 291D Child Development Center Practicum.....	1

**Total Units = ~~10-13~~ 12**

ACTION

Adoption of a program revision at City College.

Proposed program revisions at City College:

**Certificate of Achievement  
Information Technology  
Management**

<b>Courses Required for the Major:</b>	<b>Units</b>
INWT 100 Survey of Operating Systems .....	4
INWT 110 Desktop Support Technician I.....	3
INWT 120 Network + Training.....	4
INWT 140 Security+ Certification Training .....	3
MSFT 130 Configuring Microsoft Windows Client.....	2.5
<del>MSFT 132 Windows Server Network Infrastructure, Configuring .....</del>	<del>3</del>
<del>MSFT 137 Windows Server Active Directory, Configuring .....</del>	<del>2</del>
CBTE 18 Microsoft Office .....	3
BUSE 092 Introduction to Business Communication <b>or</b>	
BUSE 119 Business Communications.....	3

<b><u>Select two courses from the following:</u></b>	<b><u>Units</u></b>
<u>INWT 105 Project .....</u>	<u>4</u>
<u>INWT 145 Linux + Prep.....</u>	<u>4</u>
<u>MSFT 132 Windows Server Network Infrastructure, Configuring .....</u>	<u>3</u>
<u>MSFT 137 Windows Server Active Directory, Configuring.....</u>	<u>2</u>

**Total Units = 28 – 30.5**

**Associate of Science Degree  
Information Technology  
Management**

<b>Courses Required for the Major:</b>	<b>Units</b>
INWT 100 Survey of Operating Systems.....	4
INWT 110 Desktop Support Technician I.....	3
INWT 120 Network + Training.....	4
INWT 140 Security+ Certification Training .....	3
MSFT 130 Configuring Microsoft Windows Client .....	2.5
<del>MSFT 132 Windows Server Network Infrastructure, Configuring .....</del>	<del>3</del>
<del>MSFT 137 Windows Server Active Directory, Configuring .....</del>	<del>2</del>
CBTE 18 Microsoft Office .....	3
BUSE 092 Introduction to Business Communication <b>or</b>	
BUSE 119 Business Communications .....	3

<b><u>Select two courses from the following:</u></b>	<b><u>Units</u></b>
<u>INWT 105 Project .....</u>	<u>4</u>
<u>INWT 145 Linux + Prep .....</u>	<u>4</u>
<u>MSFT 132 Windows Server Network Infrastructure, Configuring .....</u>	<u>3</u>
<u>MSFT 137 Windows Server Active Directory, Configuring.....</u>	<u>2</u>

**Total Units = 28 – 30.5**

ACTION

Adoption of a program revision at Miramar College.

Proposed program revisions at Miramar College:

**Associate of Science Degree  
Heavy Duty Transportation  
Technology (HDTT) (Day Program)**

<b>Courses Required for the Major:</b>	<b>Units</b>
DIES 100 Introduction to Diesel Technology ....	2
<u>DIES 101 Heavy Duty Truck, Advanced Transportation, Equipment Preventive Maintenance and Inspections .....</u>	<u>2</u>
<u>DIES 102 Heavy Duty Truck and Heavy Equipment Heating and Air Conditioning .....</u>	<u>2</u>
DIES 105 Measuring Tools and Applied Mathematics.....	2
DIES 123 Diesel Engines C .....	2
DIES 138 Electrical Systems.....	3
DIES 144 Electronics for Diesel Technology.....	3
DIES 155 Air Brake Systems .....	3
DIES 170 Truck Drive Axles and Specifications.....	3
<del>DIES 160 Heavy Duty Manual Transmissions and</del>	
DIES 175 Truck Chassis R&R .....	3
DIES 180 Steering, Suspension, and Driveline Systems .....	3
<del>DIES 165 Truck Automatic Transmissions and</del>	
DIES 200 Mobile Hydraulic Systems .....	3
<i>Note: Students may take DIES 185 (6 units) in place of DIES 160 &amp; 175; and students may take DIES 190 (6 units) in place of DIES 165 &amp; 200.</i>	

<b>Select two courses from:</b>	<b>Units</b>
DIES 121 Diesel Engines A <b>or</b>	
DIES 122 Diesel Engines B <b>7or</b>	
DIES 124 Diesel Engines D .....	7

<b>Select one course from:</b>	<b>Units</b>
<u>DIES 160 Heavy Duty Manual Transmissions <b>or</b></u>	
<u>DIES 165 Truck Automatic Transmissions.....</u>	<u>3</u>

**Total Units = 47 48**

**Associate of Science Degree  
Heavy Equipment Technology  
(HET) (Day Program)**

<b>Courses Required for the Major:</b>	<b>Units</b>
DIES 100 Introduction to Diesel Technology ....	2
<u>DIES 101 Heavy Duty Truck, Advanced Transportation, Equipment Preventive Maintenance and Inspections .....</u>	<u>2</u>
<u>DIES 102 Heavy Duty Truck and Heavy Equipment Heating and Air Conditioning .....</u>	<u>2</u>
DIES 105 Measuring Tools and Applied Mathematics.....	2
DIES 123 Diesel Engines C .....	2
DIES 138 Electrical Systems.....	3
DIES 144 Electronics for Diesel Technology ....	3
DIES 160 Heavy Duty Manual Transmissions <b>and</b> .....	3
DIES 240 Equipment Chassis R&R .....	3
DIES 200 Mobile Hydraulic Systems <b>and</b> .....	3
DIES 230 Heavy Equipment Transmissions .....	3
DIES 210 Brakes, Final Drives and Steering Systems .....	3
DIES 220 Undercarriage .....	3
<i>Note: Students may take DIES 235 (6 units) in place of DIES 160 &amp; 240; and students may take DIES 245 (6 units) in place of DIES 200 &amp; 230.</i>	

<b>Select two courses from:</b>	<b>Units</b>
DIES 121 Diesel Engines A <b>or</b>	
DIES 122 Diesel Engines B <b>7or</b>	
DIES 124 Diesel Engines D .....	7

**Total Units = 44 48**

**Associate of Science Degree  
San Diego Transit General  
Mechanic Apprenticeship**

<b>Courses Required for the Major:</b>	<b>Units</b>
DIES 100 Introduction to Diesel Technology ....	2
DIES 124 Diesel Engines D .....	7
DIES 101 Heavy Duty Truck, Advanced Transportation, Equipment Preventive Maintenance and Inspections .....	2
DIES 102 Heavy Duty Truck and Heavy Equipment Heating and Air Conditioning .....	2
DIES 105 Measuring Tools and Applied Mathematics.....	2
DIES 131 Alternative-Fueled Engine Overhaul .....	4
DIES 135 Applied Failure Analysis .....	3
DIES 137 Diesel Fuel Injection Systems.....	2
DIES 138 Electrical Systems.....	3
DIES 144 Electronics for Diesel Technology.....	3
DIES 155 Air Brake Systems .....	3
DIES 170 Truck Drive Axles and Specifications.....	3
AIRE100 Basic Refrigeration Theory .....	4
AIRE 103 Basic Refrigeration Lab.....	2
AIRE 124 Control Systems Theory.....	3
AIRE 125 Control Systems Lab.....	2

**Total Units = 37 24**

ACTION

Adoption of a program revision at City College.

Proposed program revision at City College:

**Associate in Arts in Theatre Arts  
for Transfer Degree**

*It is recommended that students select courses that meet lower division major preparation requirements for their transfer university.*

<b>Courses Required for the Major:</b>	<b>Units</b>
DRAM 105 Introduction to Dramatic Arts <b>or</b>	
DRAM 136 History of Canonized Theatre- Ancient Greece to the Restoration .....	3
DRAM 132 Beginning Acting.....	3
DRAM 242A Rehearsal and Performance I.....	3

*It is recommended that students select courses that meet lower division major preparation requirements for their transfer university.*

<b>Select three courses from the following for nine units (9units):</b>	<b>Units</b>
DRAM 123 Beginning Stagecraft .....	3
DRAM 124 Makeup for the Stage.....	3
DRAM 133 Intermediate Acting .....	3
<del>DRAM 142 Drawing for the Theatre: Costume Illustration <b>or</b></del>	
DRAM 143 Beginning Costuming .....	3

**Total Units = 18**

ACTION

Adoption of a program revision at Mesa College.

Proposed program revisions at Mesa College:

**Associate of Arts Degree  
Dramatic Arts**

*The courses required for the major are intended to introduce the student to all aspects of theatre. Emphasis is placed on production, as participation results in active learning, allowing the student valuable hands-on experience. Through the course of the two year program, students will study acting scenery, costuming, lighting, and audio as well as being introduced to production and state management techniques and responsibilities.*

*give the student the option to pursue one of those areas in more detail. For the student interested in acting, additional acting classes, movement classes or voice classes are recommended. The technician/design student would pursue classes in art history, fashion history or practical lab courses. The student interested in production management should enroll in accounting and business classes that would further their base of knowledge in that area.*

<b>Courses Required for the Major:</b>	<b>Units</b>
DRAM 105 Introduction to Dramatic Arts.....	3
DRAM 100A Fundamentals of Performance and Production I.....	4
DRAM 100B Fundamentals of Performance and Production II.....	4
DRAM 104A Theatre Company Performance I.....	1 - 2
DRAM 104B Theatre Company Performance II.....	1 - 2
DRAM 112 Introduction to Script Analysis.....	3
<del>DRAM 122 Makeup for the Stage.....</del>	<del>2</del>
<u>DRAM 124 Makeup for the Stage.....</u>	<u>3</u>
DRAM 200A Fundamentals of Performance and Production III.....	4
DRAM 200B Fundamentals of Performance and Production IV.....	4
DRAM 204A ..... Theatre Company Performance III.....	1 - 2
DRAM 204B ..... Theatre Company Performance IV.....	1 - 2

<b>Choose six units from the following:</b>	<b>Units</b>
DRAM 132 Beginning Acting.....	3
DRAM 133 Intermediate Acting.....	3
DRAM 165 Introduction to Stage Movement....	3
ENGL 240 Shakespeare.....	3
COMS 101 Voice and Articulation.....	3
ARTF 100 Art Orientation.....	3
ARTF 151 Three-Dimensional Design.....	3
ARTF 152 Color Theory.....	3
ARTF 155A Freehand Drawing I.....	3
FASH 120 Fashion History and Trends.....	3
MUSI 190 The Electronic Music Studio.....	3
MUSI 201 Recording Arts.....	3
MUSI 202 Computer Music.....	3
ACCT 116A Financial Accounting.....	4
BUSE 150 Human Relations in Business.....	3
BUSE 201 Business Organization and Management.....	3
DRAM 235 Literature to Life-A Scene Study Course.....	2
DRAM 268 Experimental Theatre.....	1 - 3
DRAM 290 Independent Study.....	1 - 3

**Total Units = ~~34-38~~ 35 - 39**

*While the required courses for the major in Dramatic Arts are intended to give the student a broad understanding of the various areas of study in the Dramatic Arts, required elective classes*

**Associate in Arts in Theatre Arts  
for Transfer Degree**

<b>Courses Required for the Major:</b>	<b>Units</b>
DRAM 105 Introduction to Dramatic Arts.....	3
DRAM 132 Beginning Acting.....	3
<u>DRAM 104A Theatre Company Performance I</u>	
<u>and</u>	
<u>DRAM 104B Theatre Company Performance II</u>	
<u>and</u>	
<u>DRAM 204A Theatre Company Performance</u>	
<u>III .....</u>	<u>1 – 2</u>
<del>DRAM 242A Rehearsal and Performance I.....</del>	<del>3</del>
<i>Note: One unit each is the maximum allowed for DRAM 104A, DRAM 104B, and 204A.</i>	

**Category A courses: ~~Select 3 or more courses~~  
(9 units minimum) from the following**

	<b>Units</b>
DRAM 112 Introduction to Script Analysis.....	3
<del>DRAM 122 Makeup for the Stage.....</del>	<del>2</del>
<u>DRAM 124 Makeup for the Stage.....</u>	<u>3</u>
DRAM 133 Intermediate Acting .....	3
<del>DRAM 268 Experimental Theatre .....</del>	<del>3</del>

**Total Units = 18**



ACTION

Adoption of a new program at Mesa College.

Proposed new program at Mesa College:

**Associate in Arts in Economics for  
Transfer Degree**

<b>Courses Required for the Major:</b>	<b>Units</b>
ECON 120 Principles of Macroeconomics.....	3
ECON 121 Principles of Microeconomics .....	3
BUSE 115 Statistics for Business <b>or</b>	
BIOL 200 Biological Statistics <b>or</b>	
MATH 119 Elementary Statistics <b>or</b>	
PSYC 258 Behavioral Science Statistics.....	3
MATH 121 Basic Techniques of Applied Calculus I <b>or</b>	
MATH 150 Calculus with Analytic Geometry I <b>and</b> .....	
MATH 151 Calculus with Analytic Geometry II.....	3-9

<b>Category A:Select one course from the following (3-5 units):</b>	<b>Units</b>
ACCT 116A Financial Accounting .....	4
ACCT 116B Managerial Accounting .....	4
BUSE 119 Business Communications.....	3
BUSE 140 Business Law and the Legal Environment.....	3
CISC 150 Introduction to Computer and Information Sciences .....	3
CISC 181 Principles of Information Systems.....	4
CISC 186 Visual Basic Programming .....	4
COMS 160 Argumentation.....	3
ENGL 105 Composition and Literature .....	3
ENGL 205 Critical Thinking and Intermediate Composition.....	3
MATH 104 Trigonometry .....	3
MATH 116 College and Matrix Algebra.....	3
MATH 121 Basic Techniques of Applied Calculus I.....	3
MATH 141 Precalculus.....	5
MATH 255 Differential Equations.....	3

PHIL 205 Critical Thinking and Writing in Philosophy .....	3
SOCO 101 Principles of Sociology .....	3
AMSL 115 American Sign Language Level I....	4
AMSL 116 American Sign Language Level II...4	
AMSL 215 American Sign Language Level III .4	
AMSL 216 American Sign Language Level IV .4	
CHIN 101 First Course in Mandarin Chinese ....	5
CHIN 102 Second Course in Mandarin Chinese .....	5
CHIN 201 Third Course in Mandarin Chinese...5	
CHIN 202 Fourth Course in Mandarin Chinese .5	
FREN 101 First Course in French .....	5
FREN 102 Second Course in French.....	5
FREN 201 Third Course in French.....	5
FREN 202 Fourth Course in French.....	5
GERM 101 First Course in German .....	5
GERM 102 Second Course in German.....	5
GERM 201 Third Course in German .....	5
ITAL 101 First Course in Italian .....	5
ITAL 102 Second Course in Italian.....	5
ITAL 201 Third Course in Italian .....	5
JAPN 101 First Course in Japanese.....	5
JAPN 102 Second Course in Japanese .....	5
JAPN 201 Third Course in Japanese .....	5
LATI 101 First Course in Latin.....	5
LATI 102 Second Course in Latin .....	5
LATI 201 Third Course in Latin .....	5
RUSS 101 First Course in Russian.....	5
RUSS 102 Second Course in Russian .....	5
RUSS 201 Third Course in Russian .....	5
SPAN 101 First Course in Spanish .....	5
SPAN 102 Second Course in Spanish .....	5
SPAN 201 Third Course in Spanish.....	5
SPAN 202 Fourth Course in Spanish.....	5
SPAN 215 Spanish for Spanish Speakers I .....	5
SPAN 216 Spanish for Spanish Speakers II.....	5
TAGA 101 First Course in Tagalog .....	5

Economics

TAGA 102 Second Course in Tagalog.....	5
TAGA 201 Third Course in Tagalog.....	5
VIET 101 First Course in Vietnamese.....	5
VIET 102 Second Course in Vietnamese .....	5
VIET 201 Third Course in Vietnamese.....	5

**Category B: Select one course from the following or any course(s) not selected in Category A**

<b>(3-4 units):</b>	<b>Units</b>
ECON 220 Economics of the Environment.....	3
MATH 252 .... Calculus with Analytic Geometry III .....	4
MATH 254 Introduction to Linear Algebra .....	3

**Total Units = 18 – 27**

ACTION

Adoption of a new program at Miramar College.

Proposed new program at Miramar College:

**Associate in Arts in Economics for  
Transfer Degree**

<b>Courses Required for the Major:</b>	<b>Units</b>
ECON 120 Principles of Macroeconomics.....	3
ECON 121 Principles of Microeconomics .....	3
MATH 119 Elementary Statistics <b>or</b>	
PSYC 258 Behavioral Science Statistics .....	3
MATH 121 Basic Techniques of Applied Calculus I <b>or</b>	
MATH 150 Calculus with Analytic Geometry I.....	5

<b>Select at least 3 units from the following courses (not already selected above):</b>	<b>Units</b>
ACCT 116A Financial Accounting .....	4
ACCT 116B Managerial Accounting .....	4
BUSE 119 Business Communications.....	3
BUSE 140 Business Law and the Legal Environment.....	3
CBTE 210 Computers in Business .....	3
COMS 160 Argumentation.....	3
CISC 181 Principles of Information Systems.....	4
CISC 186 Visual Basic Programming .....	4
ENGL 105 Composition and Literature .....	3
ENGL 205 Critical Thinking and Intermediate Composition.....	3
MATH 104 Trigonometry .....	3
MATH 116 College and Matrix Algebra.....	3
MATH 122 Basic Techniques of Calculus II .....	3
MATH 141 Precalculus .....	5
MATH 151 Calculus with Analytic Geometry II.....	4
MATH 252 Calculus with Analytic Geometry III .....	4
MATH 254 Introduction to Linear Algebra	3
MATH 255 Differential Equations	3
PHIL 205 Critical Thinking and Writing in Philosophy .....	3
SOCO 101 Principles of Sociology	3

<b>Select one of the following courses (3-5 units) not already selected above:</b>	<b>Units</b>
ACCT 116A Financial Accounting .....	4
ACCT 116B Managerial Accounting .....	4
BUSE 119 Business Communications .....	3
BUSE 140 Business Law and the Legal Environment .....	3
CBTE 210 Computers in Business .....	3
COMS 160 Argumentation.....	3
CISC 181 Principles of Information Systems.....	4
CISC 186 Visual Basic Programming .....	4
ENGL 105 Composition and Literature .....	3
ENGL 205 Critical Thinking and Intermediate Composition.....	3
MATH 104 Trigonometry .....	3
MATH 116 College and Matrix Algebra .....	3
MATH 122 Basic Techniques of Calculus II .....	3
MATH 141 Precalculus .....	5
MATH 151 .... Calculus with Analytic Geometry II .....	4
MATH 252 .... Calculus with Analytic Geometry III 4	
MATH 254 Introduction to Linear Algebra .....	3
MATH 255 Differential Equations.....	3
PHIL 205 Critical Thinking and Writing in Philosophy .....	3
SOCO 101 Principles of Sociology .....	3

**Total Units = 18 – 24**

ACTION

Adoption of a new program at City College.

Proposed new program at City College:

**Associate in Arts in Elementary  
Teacher Education for Transfer  
Degree**

<b>Courses Required for the Major:</b>	<b>Units</b>
EDUC 200 Teaching as a Profession.....	2
EDUC 203 Service Learning for Prospective Teachers.....	1
CHIL 101 Human Growth and Development.....	3
BIOL 107 General Biology-Lecture and Laboratory.....	4
PHYN 100 Survey of Physical Science.....	3
PHYN 101 Survey of Physical Science Laboratory.....	1
GEOL 104 Earth Science .....	3
GEOL 120 Earth Science Laboratory.....	1
MATH 210A Concepts of Elementary School Mathematics I .....	3
COMS 103 Oral Communication .....	3
ENGL 101 Reading and Composition.....	3
ENGL 208 Introduction to Literature .....	3
GEOG 104 World Regional Geography.....	3
HIST 100 World History I.....	3
HIST 109 History of the United States I .....	3
POLI 102 The American Political System .....	3

ARTF 100 Art Orientation .....	3
DRAM 105 Introduction to Dramatic Arts.....	3
EXSC 240 Physical Education in the Elementary Schools.....	3
HEAL 195 Health Education for Teachers.....	2
MATH210B Concepts of Elementary School Mathematics II .....	3
MATH 212 Children's Mathematical Thinking1	
MUSI 100 Introduction to Music .....	3
MUSI 110 ..... Music for Elementary School Teachers.....	3

**Total Units = 48 – 60**

<b>List A: Select one (3 units)</b>	<b>Units</b>
ENGL 205 Critical Thinking and Intermediate Composition.....	3
PHIL 205 Critical Thinking and Writing in Philosophy .....	3

<b>List B: Select one (3 units)</b>	<b>Units</b>
ARTF 100 Art Orientation .....	3
DRAM 105 Introduction to Dramatic Arts.....	3
MUSI 100 Introduction to Music .....	3

<b>List C: Select any course(s) not already selected from the above (0-12 additional units)</b>	<b>Units</b>
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Education

ENGL 221 . Masterpieces of World Literature II:  
 1600 – Present.....3  
 EXSC 240 Physical Education in the Elementary  
 Schools.....3  
 GEOG 102 Cultural Geography .....3  
 GEOL 100 Physical Geology .....3  
 GEOL 101 Physical Geology Laboratory..... 1  
 HIST 110 History of the United States II .....3  
 HIST 150 Native Americans in United States  
 History .....3  
 HIST 151 Native Americans in United States  
 History .....3  
 HIST 175 California History .....3  
 HUMA 103 Introduction to the New  
 Testament.....3  
 HUMA 104 Introduction to the Old  
 Testament.....3  
 HUMA 106 World Religions .....3  
 MATH 119 Elementary Statistics.....3  
 MATH 210B Concepts of Elementary School  
 Mathematics II .....3  
 MATH 212 Children's Mathematical  
 Thinking..... 1  
 MUSI 110 Music for Elementary School  
 Teachers.....3  
 PHIL 100 Logic and Critical Thinking.....3  
 PHIL 102A Introduction to Philosophy: Reality  
 and Knowledge .....3  
 PHIL 102B Introduction to Philosophy:  
 Values.....3  
 PHIL 103 Historical Introduction To  
 Philosophy .....3  
 PHYN 100 Survey of Physical Science.....3  
 PHYN 101 Survey of Physical Science  
 Laboratory..... 1  
 PSYC 101 General Psychology.....3  
 PSYC 230 Psychology of Lifespan  
 Development.....3

**Total Units = 57 – 73**

ACTION

Adoption of a new program at City College.

Proposed new program at City College:

**Certificate of Performance  
Robotics Engineering Project Team  
Level 1**

<b>Courses Required for the Major:</b>	<b>Units</b>
ENGE 050A Introduction to Robotics Team Project Design.....	1.5
ENGE 050B Introduction to Robotics Team Project Construction.....	1.5
ENGE 050C Introduction to Robotics Team Testing and Deployment.....	1.5

**Total Units = 4.5**

ACTION

Adoption of a new program at City College.

Proposed new program at City College:

**Certificate of Performance  
Creative Writing**

**Courses Required for the Major:           Units**  
ENGL 249A Introduction to Creative Writing  
I.....3

**Select two courses from the following   Units**  
ENGL 249B Introduction to Creative Writing  
II.....3  
ENGL 245A Writing Creative Nonfiction .....3  
ENGL 245B Advanced Creative Nonfiction.....3  
ENGL 247 Writing Seminar – Poetry .....3  
ENGL 252A Fundamentals of Fiction Writing ..3  
ENGL 252B Intermediate Fiction Writing .....3  
DRAM 108 Playwriting .....3  
RTVF 110 Introduction to Scriptwriting .....3

**Select two courses from the following   Units**  
ENGL 208 Introduction to Literature .....3  
ENGL 210 American Literature I.....3  
ENGL 211 American Literature II .....3  
ENGL 215 English Literature I: 800-1799.....3  
ENGL 216 English Literature II: 1800 –  
Present.....3  
ENGL 220 Masterpieces of World Literature I:  
1500 BCE - 1600 CE .....3  
ENGL 221 Masterpieces of World Literature II:  
1600 – Present.....3  
ENGL 240 Shakespeare .....3  
BLAS 155 African American Literature .....3  
CHIC 135 Chicana/o Literature.....3

**Total Units = 15**



ACTION

Adoption of a program revision at Mesa College.

Proposed program revision at Mesa College:

**Certificate of Achievement**

**~~Fitness Specialist~~**

**Personal Trainer**

<b>Courses Required for the Major:</b>	<b>Units</b>
EXSC 242B Care and Prevention of Injuries <del>or</del>	3
EXSC 289 Injury Care and Prevention for Personal Trainers .....	2
EXSC 280 Applied Exercise Physiology .....	2
EXSC 281 Applied Kinesiology.....	2
EXSC 282 Techniques of Weight Training.....	2
EXSC 283 Exercise and Fitness Assessment .....	2
EXSC284 Fitness and Sports Nutrition .....	2
EXSC 285 Exercise for Special Populations .....	2
EXSC 286 Techniques of Exercise Leadership.....	2
EXSC 288 Fitness Specialist Internship Lecture .....	1
EXSC 270 ..... Fitness Specialist Work Experience .....	1 - 4

**Total Units = ~~18-22~~ 19 – 22**

ACTION

Adoption of a program revision at Miramar College.

Proposed program revision at Miramar College:

**Certificate of Achievement**

**~~Fitness Specialist~~**

**Personal Training**

<b>Courses Required for the Major:</b>	<b>Units</b>
EXSC 242B Care and Prevention of Injuries <b>or</b>	
EXSC 289 Injury Care and Prevention for Personal Trainers .....	2
EXSC 280 Applied Exercise Physiology .....	2
EXSC 281 Applied Kinesiology.....	2
EXSC 282 Techniques of Weight Training.....	2
EXSC 283 Exercise and Fitness Assessment .....	2
EXSC 284 Fitness and Sports Nutrition .....	2
EXSC 285 Exercise for Special Populations .....	2
EXSC 286 Techniques of Exercise Leadership.....	2
EXSC 288 Fitness Specialist Internship Lecture <b>and</b>	
EXSC 270 Fitness Specialist Work Experience .....	1 - 4

**Total Units = 18 – 22**

ACTION

Adoption of a new program at Miramar College.

Proposed new program at Miramar College:

**Certificate of Performance  
Seasonal Ocean Lifeguard**

<b>Courses Required for the Major:</b>	<b>Units</b>
EMGM 105A Emergency Medical Technician - National Registry .....	7
FIPT 160 Introduction to Open Water Lifeguarding.....	3
FIPT 365 All Terrain Vehicle Operations – Lifeguards .....	0.5

**Total Units = 10.5**

ACTION

Adoption of a program revision at Miramar College.

Proposed program revisions at Miramar College:

**Certificate of Achievement  
Open Water Lifeguard Professional**

<b>Courses Required for the Major:</b>	<b>Units</b>
EMGM 105A Emergency Medical Technician - National Registry .....	7
FIPT 063 Personal Watercraft Operations.....	1
FIPT 115 Low Angle Rope Rescue.....	0.5
FIPT 121 Vertical Rescue .....	1.5
FIPT 160 Introduction to Open Water Lifeguarding.....	3
FIPT 206A Instructor Training 1A: Psychomotor Lesson Delivery .....	2
FIPT 206B Instructor Training 1B: Cognitive Lesson Delivery .....	2
FIPT 243 Rescue Systems I - Fundamentals of Heavy Rescue *Active* .....	1.5
FIPT 308A Confined Space Technician.....	1
FIPT 311M Swiftwater Rescue Technician I.....	1
FIPT 365 All Terrain Vehicle Operations - Lifeguards .....	0.5
FIPT 366A Personal Watercraft Operations....	0.5
ADJU 102 Criminal Law I.....	3
ADJU 167 Report Writing.....	3
ADJU 357A 832 PC Laws of Arrest .....	1
ADJU 357B 832 PC Firearms .....	0.5

<b>Select 6 units from the following:</b>	<b>Units</b>
ADJU 102 Criminal Law I.....	3
ADJU 106 Diversity and Community Relations .....	3
ADJU 128A Defensive Tactics I.....	1
ADJU 128B Defensive Tactics II.....	1
ADJU 128C Defensive Tactics III.....	1
ADJU 128D Defensive Tactics IV .....	1
ADJU 160 Criminal Law II.....	3
ADJU 167 Report Writing.....	3
ADJU 210 Rules of Evidence.....	3
ADJU 230 Constitutional Law I.....	3

ADJU 357B 832 PC Firearms .....	0.5	
EMGM 050 CPR for Health Care Providers...	0.5	
EMGM 106 Emergency Medical Technician - Defibrillation/Combitude.....	0.5	
FIPT 115 Low Angle Rope Rescue.....	0.5	
FIPT 121 Vertical Rescue .....	1.5	
FIPT 168 Lifeguard Beach Management .....	3.5	
FIPT 309B Emergency Medical Care of the Sick and Injured.....	1	
FIPT 311A Swiftwater Rescue Technician .....	0.5	
FIPT 324B I-300: Intermediate ICS .....	0.5	
FIPT 324C I-400: Advanced ICS .....	1	
FIPT 326A Training Instructor 1A: Cognitive Lesson Delivery .....	0.5	
FIPT 326B Training Instructor 1B: Psychomotor Lesson Delivery .....	0.5	
FIPT 326C Training Instructor 1C: Instructional Development Techniques .....	0.5	
FIPT 332A .....	Confined Space Rescue Technician.....	0.5
FIPT 332B Rescue Systems 1: Basic Rescue Skills .....	0.5	
FIPT 360A Advanced Open Water Lifeguard Training .....	3.5	
FIPT 363 Refresher, Open Water Lifeguard .....	0.5	
FIPT 364 Marine Firefighting .....	1	
FIPT 366 .....	Seamanship - Rescue Boat Handling .....	1
FIPT 367A Scuba for Emergency Services I....	1.5	
FIPT 367B Scuba for Emergency Services II.....	1	

**Total Units = 28 18**

**Associate of Science Degree  
Open Water Lifeguard Professional**

<b>Courses Required for the Major:</b>	<b>Units</b>
EMGM 105A Emergency Medical Technician - National Registry .....	7
FIPT 115 Low Angle Rope Rescue .....	0.5
FIPT 121 Vertical Rescue .....	1.5
FIPT 160 Introduction to Open Water Lifeguarding.....	3
FIPT 206A Instructor Training 1A: Psychomotor Lesson Delivery .....	2
FIPT 206B Instructor Training 1B: Cognitive Lesson Delivery .....	2
FIPT 311M Swiftwater Rescue Technician I .....	1
FIPT 365 All Terrain Vehicle Operations - Lifeguards .....	0.5
FIPT 366A Personal Watercraft Operations....	0.5
ADJU 102 Criminal Law I .....	3
ADJU 167 Report Writing.....	3
ADJU 357A 832 PC Laws of Arrest .....	1

FIPT 326A Training Instructor 1A: Cognitive Lesson Delivery .....	0.5
FIPT 326B Training Instructor 1B: Psychomotor Lesson Delivery .....	0.5
FIPT 326C Training Instructor 1C: Instructional Development Techniques .....	0.5
FIPT 332A .....	Confined Space Rescue Technician..... 0.5
FIPT 332B Rescue Systems 1: Basic Rescue Skills .....	0.5
FIPT 360A Advanced Open Water Lifeguard Training .....	3.5
FIPT 363 Refresher, Open Water Lifeguard ....	0.5
FIPT 364 Marine Firefighting .....	1
FIPT 366 .....	Seamanship - Rescue Boat Handling .....
FIPT 367A Scuba for Emergency Services I....	1.5
FIPT 367B Scuba for Emergency Services II....	1

**Select 6 units from the following: Units**

ADJU 102 Criminal Law I .....	3
ADJU 106 Diversity and Community Relations .....	3
ADJU 128A Defensive Tactics I.....	1
ADJU 128B Defensive Tactics II.....	1
ADJU 128C Defensive Tactics III.....	1
ADJU 128D Defensive Tactics IV .....	1
ADJU 160 Criminal Law II.....	3
ADJU 167 Report Writing.....	3
ADJU 210 Rules of Evidence.....	3
ADJU 230 Constitutional Law I.....	3
ADJU 357B 832 PC Firearms .....	0.5
EMGM 050 CPR for Health Care Providers ...	0.5
EMGM 106 Emergency Medical Technician - Defibrillation/Combitude.....	0.5
FIPT 115 Low Angle Rope Rescue .....	0.5
FIPT 121 Vertical Rescue .....	1.5
FIPT 168 Lifeguard Beach Management .....	3.5
FIPT 309B Emergency Medical Care of the Sick and Injured .....	1
FIPT 311A Swiftwater Rescue Technician .....	0.5
FIPT 324B I-300: Intermediate ICS .....	0.5
FIPT 324C I-400: Advanced ICS .....	1

**Total Units = 24 18**

ACTION

Adoption of a new program at City College.

Proposed new program at City College:

**Associate in Science in Geology for  
Transfer Degree**

<b>Courses Required for the Major:</b>	<b>Units</b>
GEOL 100 Physical Geology .....	3
GEOL 101 Physical Geology Laboratory.....	1
GEOL 111 The Earth Through Time.....	4
CHEM 200 General Chemistry I – Lecture .....	3
CHEM 200L General Chemistry I – Laboratory	2
CHEM 201 General Chemistry II - Lecture .....	3
CHEM 201L General Chemistry II – Laboratory.....	2
MATH 150 Calculus with Analytic Geometry I.....	5
MATH 151 Calculus with Analytic Geometry II.....	4

**Total Units = 27**

Interdisciplinary Studies

ACTION

Adoption of a program revision at Miramar College.

Proposed program revision at Miramar College:

**Associate of Science Degree  
Occupational/Technical Studies**

**Courses Required for the Major: Units**

**Select at least one course from the following occupational courses:**

ACCT 120 Federal Income Tax .....	3
ACCT 150 Computer Accounting Applications .....	3
ADJU 101 Introduction to Administration of Justice .....	3
ADJU 102 Criminal Law I .....	3
ADJU 106 Diversity and Community Relations .....	3
ADJU 140 Patrol Procedures.....	3
ADJU 160 Criminal Law II.....	3
ADJU 161 Juvenile Procedures.....	3
ADJU 162 Criminal Investigation.....	3
ADJU 167 Report Writing.....	3
ADJU 201 California Criminal Procedure .....	3
ADJU 205 Leadership Theory and Practice .....	3
ADJU 210 Rules of Evidence.....	3
BANK 102 Mortgage Brokerage and Banking...4	
BANK 104 Principles of Loan Processing .....	5
BANK 106 Loan Underwriting .....	5
BANK 108 Principles of Loan Closing .....	4
<u>BUSE 100 Introduction to Business .....</u>	<u>3</u>
BUSE 101 Business Mathematics .....	3
<u>BUSE 119 Business Communications.....</u>	<u>3</u>
BUSE 150 Human Relations in Business .....	3
<u>BUSE 201 Business Organization and Management.....</u>	<u>3</u>
LEGL 100A Introduction to Paralegalism.....	1
LEGL 100B Legal Procedures .....	2
LEGL 105 Legal Research .....	3
LEGL 110 Legal Writing & Communications ...3	
LEGL 115 Civil Litigation – Procedures.....	3
LEGL 120 Tort Law .....	3
LEGL 180 Contract Law .....	3

<u>MARK 100 Principles of Marketing .....</u>	<u>3</u>
PERG 130 Career - Life Planning .....	3
REAL 101 Real Estate Principles.....	3
REAL 105 Legal Aspects of Real Estate I .....	3
REAL 110 ... Principles of Real Estate Appraisal I.....	3
REAL 115 Real Estate Finance I.....	3
REAL 120 Real Estate Practice.....	3
REAL 125 Real Estate Economics .....	3
REAL 140 Real Estate Appraisal II .....	3

**Select at least one course and the remainder of units needed to meet the minimum of 18 from the following technical courses: Units**

AVIA 101 Private Pilot Ground School .....	3
AVIA 105 Introduction to Aviation and Aerospace .....	3
AVIA 125 Aviation and Airport Management...3	
AVIA 128 Group Dynamics for High Risk Teams.....	3
AVIA 133 Human Factors in Aviation.....	3
AVIA 151 Helicopter Pilot Ground School .....	3
AVIA 228 Group Dynamics II.....	3
AVIM 101G General Aviation Technology Theory I .....	6
AVIM 101H General Aviation Technology Theory II .....	6
AVIM 102G General Aviation Maintenance Technology Practices I.....	2
AVIM 102H General Aviation Maintenance Technology Practices II .....	2
AVIM 103B Aircraft Welding and Sheetmetal Structures .....	3
AVIM 103D Aircraft Landing Gear Systems.....	3
AVIM 104B Applied Aircraft Welding and Sheetmetal Structures .....	1.5

## Interdisciplinary Studies

AVIM 104D Applied Aircraft Landing Gear Systems .....	1	DIES 124 Diesel Engines D .....	7
AVIM 105A Aircraft Cabin Atmosphere Control .....	1.5	DIES 135 Applied Failure Analysis .....	3
AVIM 106A Aircraft Cabin Atmosphere Control .....	0.5	DIES 144 Electronics for Diesel Technology ....	3
AVIM 109A Airframe Electrical Systems .....	3	DIES 160 Heavy Duty Manual Transmissions .....	3
AVIM 109B Powerplant Ignition Systems .....	2	DIES 170 Truck Drive Axles and Specifications .....	3
AVIM 110A Applied Airframe Electrical Systems .....	1	EMGM 105A Emergency Medical Technician - National Registry .....	7
AVIM 107B Turbine Engines .....	3	EMGM 106 Emergency Medical Technician - Defibrillation/Combitude .....	0.5
AVIM 108B Applied Turbine Engines.....	1	FIPT 101 Fire Protection Organization .....	3
AVIM 109D Aircraft Fire Protection and Digital Logic .....	1	FIPT 102 Fire Prevention Technology .....	3
AVIM 111C Reciprocating Engines I .....	3	FIPT 103 Fire Protection Equipment and Systems .....	3
AVIM 111D Reciprocating Engines II.....	3	FIPT 104 Building Construction for Fire Protection.....	3
AVIM 112C Applied Reciprocating Engines I ..	2	FIPT 105 Fire Behavior and Combustion.....	3
AVIM 112D Applied Reciprocating Engines II .	1	<del>FIPT 106 Truck Company Operations .....</del>	<del>3</del>
AVIM 120 Basic D.C. Electronics Theory.....	3	FIPT 107 Fire Fighting Tactics and Strategy ....	3
AVIM 121A Applied Basic D.C. Electronics .	1.5	FIPT 109 Fire Service Hydraulics .....	3
AVIM 249 Induction and Fuel Metering .....	3	FIPT 110 Wildland Fire Control .....	3
BIOL 131 Introduction to Biotechnology.....	4	FIPT 150A Introduction to Fire Suppression and Maintenance Manipulative Tasks (Beginning).....	1.5
BIOL 132 Applied Biotechnology I .....	4	FIPT 160 Introduction to Open Water Lifeguarding .....	3
BIOL 133 Applied Biotechnology II.....	4	MLTT 201 Clinical Chemistry and Urinalysis ..	4
BIOL 134 Introduction to the Biotechnology Lab .....	1	MLTT 202 Clinical Hematology and Immunology.....	4
CBTE 114 Introduction to Microsoft Windows .....	1	MLTT 203 Clinical Microbiology.....	4
CBTE 120 Beginning Microsoft Word.....	2		
CBTE 122 Intermediate Microsoft Word .....	3		
CBTE 127 Introduction to PowerPoint.....	2		
CBTE 128 Comprehensive Microsoft PowerPoint.....	3		
CBTE 140 Microsoft Excel .....	2		
CBTE 143 Intermediate Microsoft Excel .....	3		
CBTE 152 Beginning Microsoft Access .....	2		
CBTE 153 Intermediate Microsoft Access.....	3		
CBTE 162 Web Page Creation.....	2		
CBTE 165 Webpage Creation with Dreamweaver .....	3		
<del>CBTE 167 Webpage Creation Using Microsoft Expression Web .....</del>	<del>3</del>		
CBTE 170 Desktop Publishing.....	2		
CBTE 180 Microsoft Office .....	3		
DIES 100 Introduction to Diesel Technology ....	2		
DIES 121 Diesel Engines A <b>or</b>			
DIES 122 Diesel Engines B <b>or</b>			

**Total Units = 18**



ACTION

Adoption of a program revision at City College.

Proposed program revision at City College:

**Associate of Arts Degree  
Liberal Arts and Sciences: Visual  
and Performing Arts**

*Students should complete a minimum of 18 units in Visual and Performing Arts courses. Courses can only be counted once toward the major.*

**Courses Required for the Major: Units**

ARTF 100 Art Orientation .....	3
ARTF 109 History of Modern Art.....	3
ARTF 110 Art History: Prehistoric to Gothic ....	3
ARTF 111 Art History: Renaissance to Modern	3
ARTF 115 African Art .....	3
ARTF 150A Two-Dimensional Design.....	3
ARTF 150B Beginning Graphic Design.....	3
ARTF 151 Three-Dimensional Design.....	3
ARTF 155A Freehand Drawing I.....	3
ARTF 155B Freehand Drawing II.....	3
ARTF 165A Composition in Painting I.....	3
ARTF 165B Composition in Painting II.....	3
ARTF 170A Contemporary Crafts I.....	3
ARTF 170B Contemporary Crafts II.....	3
ARTF 175A Sculpture I .....	3
ARTF 175B Sculpture II .....	3
ARTF 195A Ceramics I.....	3
ARTF 195B Ceramics II .....	3
ARTF 197A Handbuilding Ceramics I.....	3
ARTF 197B Handbuilding Ceramics II.....	3
ARTF 210A Life Drawing I.....	3
ARTF 210B Life Drawing II.....	3
ARTG 100 Basic Graphic Design .....	3
ARTG 106 Typography.....	3
ARTG 118 Graphic Design History .....	3
ARTG 125 Digital Media.....	3
DANC 111 Ethnic Dance Forms .....	2
DANC 120A Hip Hop I.....	1 - 1.5
DANC 127 Body Modalities and Injury Prevention .....	2
DANC 130A Dance Repertoire.....	1
DANC 145A Ballroom Dance I .....	1 - 1.5

DANC 150A Dance Making: Ballet.....	1
DANC 151A Dance Making: Jazz .....	1
DANC 152A Dance Making: Modern.....	1
DANC 153A Dance Making: Dance Theatre.....	1
DANC 177A Dance Improvisation .....	1 - 1.5
DANC 178A Advanced Commercial Dance I.....	1.5
DANC 179A Advanced Classical Dance I.....	1.5
DANC 181 History of Dance .....	3
DANC 183 Music for Dance .....	2
DANC 253 Choreography .....	2
DANC 261A Dance Performance I.....	2
DANC 271A Stage Costuming for Dance.....	1 - 2
DRAM 105 Introduction to Dramatic Arts.....	3
DRAM 108 Playwriting .....	3
DRAM 109 Theatre and Social Issues .....	3
<del>DRAM 122 Makeup for the Stage.....</del>	<del>2</del>
<u>DRAM 124 Makeup for the Stage.....</u>	<u>3</u>
DRAM 123 Beginning Stagecraft .....	3
DRAM 126 Advanced Stagecraft.....	3
DRAM 132 Beginning Acting.....	3
DRAM 133 Intermediate Acting .....	3
DRAM 134 Beginning Voice for Actors.....	3
DRAM 136 History of Canonized Theatre- Ancient Greece to the Restoration .....	3
DRAM 137 History of Canonized Western Theatre-Restoration to the Present.....	3
DRAM 143 Beginning Costuming .....	3
DRAM 165 Introduction to Stage Movement ....	3
MUSI 100 Introduction to Music .....	3
MUSI 108 The Business of Music .....	3
MUSI 109 World Music.....	3
MUSI 111 Jazz - History and Development.....	3
<del>MUSI 115A Class Piano I.....</del>	<del>1</del>
<del>MUSI 115B Class Piano II.....</del>	<del>1</del>
<del>MUSI 120 Beginning Voice Class .....</del>	<del>2</del>

Liberal Arts and Sciences

MUSI 121 Intermediate Voice .....	2	DANC 135C Jazz Dance III .....	1.5	
MUSI 137 Singers in Ensemble .....	2	DANC 135D Jazz Dance IV .....	1.5	
MUSI 130B College Chorus II .....	1.5	DANC 140A Modern Dance I .....	1 - 1.5	
MUSI 150A Basic Musicianship .....	3	DANC 140B Modern Dance II .....	1.5	
MUSI 190 The Electronic Music Studio .....	3	DANC 140C Modern Dance III .....	1.5	
MUSI 201 Recording Arts .....	3	DANC 140D Modern Dance IV .....	1.5	
MUSI 202 Computer Music .....	3	DANC 145A Ballroom Dance I .....	1 - 1.5	
MUSI 215A Class Piano III .....	1	DANC 145B Ballroom Dance II .....	1 - 1.5	
MUSI 215B Class Piano IV .....	1	DANC 150A Dance Making: Ballet .....	1	
MUSI 230A Jazz Improvisation .....	1	DANC 151A Dance Making: Jazz .....	1	
MUSI 230B Jazz Improvisation .....	1	DANC 152A Dance Making: Modern .....	1	
MUSI 230C Jazz Improvisation .....	1	DANC 153A Dance Making: Dance Theatre .....	1	
PHOT 100 Basic Black-and-White Photography .....	3	DANC 177A Dance Improvisation .....	1 - 1.5	
PHOT 102 Directed Photo Lab Studies .....	1	DANC 177B Dance Improvisation II .....	1 - 1.5	
PHOT 105 Introduction to Photography .....	3	DANC 178A Advanced Commercial Dance I .....	1.5	
PHOT 135 Intermediate Black-and-White Photography .....	3	DANC 178B .....	Advanced Commercial Dance II .....	1.5
PHOT 143 Introduction to Digital Photography .....	3	DANC 179A Advanced Classical Dance I .....	1.5	
PHOT 150 History of Photography .....	3	DANC 179B Advanced Classical Dance II .....	1.5	
PHOT 245 Landscape and Nature Photography .....	3	DANC 180A Advanced Contemporary Dance I .....	1.5	
DRAM 240A Musical Theater Repertoire .....	4	DANC 180B Advanced Contemporary Dance II .....	1.5	
DRAM 240B Musical Theatre Repertoire II .....	4	DANC 261A Dance Performance I .....	2	
DRAM 240C .....	Musical Theatre Repertoire III .....	DANC 261B Dance Performance II .....	2	
DRAM 240D .....	Musical Theatre Repertoire IV .....	DANC 261C Dance Performance III .....	2	
DRAM 242A Rehearsal and Performance I .....	3	DANC 261D Dance Performance IV .....	2	
DRAM 242B Rehearsal and Performance II .....	3	DANC 271A Stage Costuming for Dance .....	1 - 2	
DRAM 242C Rehearsal and Performance III .....	3	DANC 271B .....	Makeup for Dance Productions .....	1 - 2
DRAM 242D Rehearsal and Performance IV .....	3	DANC 271C Lighting Design for Dance Production .....	1 - 2	
DANC 110A Ballet I .....	1 - 1.5	DANC 271D .....	Sound Design for Dance Production .....	1 - 2
DANC 110B Ballet II .....	1.5			
DANC 110C Ballet III .....	1.5			
DANC 110D Ballet IV .....	1.5			
DANC 115A Tap I .....	1 - 1.5			
DANC 115B Tap Dance II .....	1 - 1.5			
DANC 115C Tap Dance III .....	1 - 1.5			
DANC 115D Tap Dance IV .....	1 - 1.5			
DANC 120A Hip Hop I .....	1 - 1.5			
DANC 120B Hip Hop II .....	1.5			
DANC 120C Hip Hop III .....	1.5			
DANC 120D Hip Hop IV .....	1.5			
DANC 135A Jazz Dance I .....	1 - 1.5			
DANC 135B Jazz Dance II .....	1.5			
		<b>Total Units</b>	<b>18</b>	

ACTION

Adoption of a program revision at Mesa College.

Proposed program revision at Mesa College:

**Associate of Arts Degree  
Liberal Arts and Sciences ~~with an~~  
~~Emphasis in:~~ Language Arts and  
Humanities Studies-Tagalog**

<b>Courses Required for the Major:</b>	<b>Units</b>
TAGA 101 First Course in Tagalog .....	5
TAGA 102 Second Course in Tagalog .....	5
TAGA 201 Third Course in Tagalog.....	5

<b>Select a minimum of 3 units:</b>	<b>Units</b>
CHIN 101 First Course in Mandarin Chinese ....	5
JAPN 101 First Course in Japanese.....	5
FREN 101 First Course in French .....	5
GERM 101 First Course in German .....	5
ITAL 101 First Course in Italian .....	5
SPAN 101 First Course in Spanish.....	5
RUSS 101 First Course in Russian.....	5
LATI 101 First Course in Latin.....	5
VIET 101 First Course in Vietnamese.....	5
CHIN 102 Second Course in Mandarin Chinese .....	5
JAPN 102 Second Course in Japanese .....	5
FREN 102 Second Course in French.....	5
GERM 102 Second Course in German.....	5
ITAL 102 Second Course in Italian.....	5
SPAN 102 Second Course in Spanish .....	5
RUSS 102 Second Course in Russian .....	5
LATI 102 Second Course in Latin .....	5
VIET 102 Second Course in Vietnamese .....	5
CHIN 201 Third Course in Mandarin Chinese .....	5
JAPN 201 Third Course in Japanese .....	5
FREN 201 Third Course in French.....	5
GERM 201 Third Course in German.....	5
ITAL 201 Third Course in Italian.....	5
SPAN 201 Third Course in Spanish.....	5
RUSS 201 Third Course in Russian .....	5
LATI 201 Third Course in Latin .....	5

VIET 201 Third Course in Vietnamese .....	5
ENGL 202 Introduction to Linguistics .....	3
ENGL 215 English Literature I: 800-1799.....	3
ENGL 216 English Literature II: 1800 – Present .....	3
CHIC 135 Chicana/o Literature.....	3
CHIC 138 Literature of La Raza in Latin America in Translation .....	3
HIST 120 Introduction to Asian Civilizations....	3
HIST 121 Asian Civilizations in Modern Times .....	3
COMS 135 Interpersonal Communication .....	3
COMS 170 Small Group Communication.....	3
JOUR 201 Advanced Newswriting and Reporting .....	3
JOUR 202 Introduction to Mass Communication.....	3

**Total Units = 18**

ACTION

Adoption of a program revision at Miramar College.

Proposed program revisions at Miramar College:

**Certificate of Achievement  
Paralegal**

<b>Courses Required for the Major:</b>	<b>Units</b>
LEGL 100A Introduction to Paralegalism.....	1
LEGL 100B Legal Procedures .....	2
LEGL 105 Legal Research .....	3
LEGL 110 Legal Writing & Communications ...	3
LEGL 115 Civil Litigation – Procedures.....	3
LEGL 120 Tort Law .....	3
LEGL 180 Contract Law .....	3

ADJU 102 Criminal Law I .....	3
ADJU 160 Criminal Law II.....	3
ADJU 230 Constitutional Law I.....	3
BUSE 140 Business Law and the Legal Environment .....	3
REAL 105 Legal Aspects of Real Estate I .....	3
<del>LABR 112<sup>1</sup> California Workers Compensation</del> .....	<del>3</del>
ACCT 116A Financial Accounting .....	4
ACCT 120 Federal Income Tax .....	3

**Select 12 units from the following legal elective courses:**

	<b>Units</b>
LEGL 106 Computer Assisted Legal Research (CALR) .....	1
LEGL 140 Law Office Management and Technology .....	3
LEGL 145 Federal Court Practices and Procedures.....	3
LEGL 150 Criminal Litigation and Procedure ...	3
LEGL 155 Employment Law .....	3
LEGL 160 Bankruptcy Law .....	3
LEGL 165 Family Law .....	3
LEGL 170 Corporate Law.....	3
LEGL 175 Estates, Trusts, and Wills .....	3
LEGL 200 Elder Law .....	3
LEGL 205 Environmental Law .....	3
LEGL 210 Immigration Law.....	3
<u>LEGL 215 Administrative Law .....</u>	<u>3</u>
<u>LEGL 220 Intellectual Property Law .....</u>	<u>3</u>
<u>LEGL 225 Real Estate Law.....</u>	<u>3</u>
LEGL 270 Paralegal Internship / Work Experience .....	1 - 4
LEGL 296 Individualized Instruction in Legal Assistant.....	0.5 - 2

**Total Units = 30**

**A maximum of 6 units from the following law-related courses may be substituted for legal elective courses:**

**Units**

**Associate of Science Degree  
Paralegal**

<b>Courses Required for the Major:</b>	<b>Units</b>
LEGL 100A Introduction to Paralegalism.....	1
LEGL 100B Legal Procedures .....	2
LEGL 105 Legal Research .....	3
LEGL 110 Legal Writing & Communications ...	3
LEGL 115 Civil Litigation – Procedures.....	3
LEGL 120 Tort Law .....	3
LEGL 180 Contract Law .....	3

REAL 105 Legal Aspects of Real Estate I .....	3
<del>LABR 112<sup>†</sup> California Workers Compensation ..</del>	<del>3</del>
ACCT 116A Financial Accounting .....	4
ACCT 120 Federal Income Tax .....	3
<i><sup>†</sup>Labor Studies 112 is offered only at City College.</i>	

**Total Units = 30**

**Select 12 units from the following legal elective courses:**

	<b>Units</b>
LEGL 106 Computer Assisted Legal Research (CALR) .....	1
LEGL 140 Law Office Management and Technology .....	3
LEGL 145 Federal Court Practices and Procedures .....	3
LEGL 150 Criminal Litigation and Procedure ...	3
LEGL 155 Employment Law .....	3
LEGL 160 Bankruptcy Law .....	3
LEGL 165 Family Law .....	3
LEGL 170 Corporate Law.....	3
LEGL 175 Estates, Trusts, and Wills .....	3
LEGL 200 Elder Law .....	3
LEGL 205 Environmental Law .....	3
LEGL 210 Immigration Law .....	3
<u>LEGL 215 Administrative Law .....</u>	<u>3</u>
<u>LEGL 220 Intellectual Property Law .....</u>	<u>3</u>
<u>LEGL 225 Real Estate Law.....</u>	<u>3</u>
LEGL 270 Paralegal Internship / Work Experience .....	1 - 4
LEGL 296 Individualized Instruction in Legal Assistant.....	0.5 - 2

**A maximum of 6 units from the following law-related courses may be substituted for legal elective courses:**

	<b>Units</b>
ADJU 102 Criminal Law I .....	3
ADJU 160 Criminal Law II .....	3
ADJU 230 Constitutional Law I.....	3
BUSE 140 Business Law and the Legal Environment.....	3

ACTION

Adoption of a new program at City College.

Proposed new program at City College:

**Associate in Arts in Philosophy for  
Transfer Degree**

<b>Courses Required for the Major:</b>	<b>Units</b>
PHIL 100 Logic and Critical Thinking or PHIL 101 Symbolic Logic.....	3
PHIL 102A Introduction to Philosophy: Reality and Knowledge or PHIL 102B Introduction to Philosophy: Values .....	3

**List A - Select one course from the following or  
any course not selected from the required  
courses (3 units):**

	<b>Units</b>
PHIL 104A History of Western Philosophy .....	3
PHIL 104B History of Western Philosophy .....	3
PHIL 105 Contemporary Philosophy .....	3
PHIL 106 Asian Philosophy .....	3
PHIL 111 Philosophy in Literature .....	3
PHIL 205 Critical Thinking and Writing in Philosophy .....	3
ENGL 105 Composition and Literature .....	3
ENGL 205 Critical Thinking and Intermediate Composition.....	3

**List B - Select two courses from the following  
or any course not selected from required  
courses or List A (6 units):**

	<b>Units</b>
HIST 105 Introduction to Western Civilization I.....	3
HIST 106 Introduction to Western Civilization II.....	3
PHIL 107 Reflections on Human Nature.....	3
PHIL 108 Perspectives on Human Nature and Society .....	3

**List C - Select one course from the following or  
any course not already selected from required  
courses, List A or List B (3 - 5 units):**

	<b>Units</b>
PHIL 125 Philosophy of Women .....	3

PHIL 126 Introduction to Philosophy of Contemporary Gender Issues .....	3
PHIL 130 Philosophy of Art and Music.....	3
HUMA 101 Introduction to the Humanities I.....	3
HUMA 102 Introduction to the Humanities II .....	3
HUMA 103 Introduction to the New Testament.....	3
HUMA 106 World Religions .....	3
HUMA 201 Mythology .....	3
SUST 102 Environmental Ethics.....	3
AMSL 116 American Sign Language Level II...4	
AMSL 215 American Sign Language Level III .....	4
AMSL 216 American Sign Language Level IV .....	4
ARAB 102 Second Course in Arabic.....	5
ARAB 201A Third Course in Arabic.....	5
ITAL 102 Second Course in Italian.....	5
ITAL 201 Third Course in Italian .....	5
SPAN 102 Second Course in Spanish .....	5
SPAN 201 Third Course in Spanish .....	5
SPAN 215 Spanish for Spanish Speakers I .....	5

**Total Units = 18 – 20**

Radiologic Technology

ACTION

Adoption of a program revision at Mesa College.

Proposed program revisions at Mesa College:

**Certificate of Achievement  
Radiologic Technology**

<b>Courses Required for the Major:</b>	<b>Units</b>
RADT 050 Concepts in Imaging Technology ....	2
<u>RADT 060 Venipuncture for Radiology .....</u>	<u>0.5</u>
RADT 086 Fluoroscopy and Radiation Safety .....	2.5
RADT 086L Fluoroscopy and Radiation Safety Laboratory.....	0.5
<u>RADT 101 Basic Radiologic Technology.....</u>	<u>2</u>
<u>RADT 105 Basic Radiologic Technology.....</u>	<u>3</u>
RADT 110 Recording Media .....	2
RADT 121 Radiographic Exposure.....	3
RADT 121L Radiographic Exposure Laboratory.....	0.5
RADT 131 Patient Care.....	3
RADT 190 Radiographic Positioning I .....	1
RADT 190L Radiographic Positioning-I.....	1
RADT 201 Radiographic Positioning II .....	1
RADT 201L Radiographic Positioning II.....	1
RADT 210 Radiographic Positioning III.....	1
RADT 210L Radiographic Positioning III .....	1
RADT 221 Advanced Imaging Techniques .....	2
RADT 230 Radiologic Science .....	2
RADT 241 Sectional Anatomy.....	1
<u>RADT 241L Sectional Anatomy Lab.....</u>	<u>0.5</u>
RADT 242 Organization of Radiology.....	1
<u>RADT 231 Pathology for Imaging Sciences .....</u>	<u>2</u>
<u>RADT 246 Computed Tomography Imaging .....</u>	<u>2.5</u>
RADT 252A Directed Clinical Practice III .....	5
RADT 251A Directed Clinical Practice I.....	3
RADT 251B Directed Clinical Practice II.....	4
RADT 252B Directed Clinical Practice IV .....	5
RADT 253A Directed Clinical Practice V .....	5
RADT 253B Directed Clinical Practice VI.....	5

**Total Units = ~~55.5~~ 60**

**Associate of Science Degree  
Radiologic Technology**

<b>Courses Required for the Major:</b>	<b>Units</b>
RADT 050 Concepts in Imaging Technology ....	2
<u>RADT 060 Venipuncture for Radiology .....</u>	<u>0.5</u>
RADT 086 Fluoroscopy and Radiation Safety .....	2.5
RADT 086L Fluoroscopy and Radiation Safety Laboratory.....	0.5
<u>RADT 101 Basic Radiologic Technology.....</u>	<u>2</u>
<u>RADT 105 Basic Radiologic Technology.....</u>	<u>3</u>
RADT 110 Recording Media .....	2
RADT 121 Radiographic Exposure.....	3
RADT 121L Radiographic Exposure Laboratory.....	0.5
RADT 131 Patient Care .....	3
RADT 190 Radiographic Positioning I .....	1
RADT 190L Radiographic Positioning-I .....	1
RADT 201 Radiographic Positioning II .....	1
RADT 201L Radiographic Positioning II .....	1
RADT 210 Radiographic Positioning III.....	1
RADT 210L Radiographic Positioning III .....	1
RADT 221 Advanced Imaging Techniques .....	2
RADT 230 Radiologic Science .....	2
RADT 241 Sectional Anatomy .....	1
<u>RADT 241L Sectional Anatomy Lab.....</u>	<u>0.5</u>
RADT 242 Organization of Radiology .....	1
<u>RADT 231 Pathology for Imaging Sciences .....</u>	<u>2</u>
<u>RADT 246 Computed Tomography Imaging .....</u>	<u>2.5</u>
RADT 252A Directed Clinical Practice III .....	5
RADT 251A Directed Clinical Practice I.....	3
RADT 251B Directed Clinical Practice II.....	4
RADT 252B Directed Clinical Practice IV .....	5
RADT 253A Directed Clinical Practice V .....	5
RADT 253B Directed Clinical Practice VI.....	5

**Total Units = ~~55.5~~ 60**

ACTION

Adoption of a new program at Mesa College.

Proposed new program at Mesa College:

**Associate in Arts in Philosophy for  
Transfer Degree**

<b>Courses Required for the Major:</b>	<b>Units</b>
PHIL 100 Logic and Critical Thinking <b>or</b>	
PHIL 101 Symbolic Logic.....	3
PHIL 102A Introduction to Philosophy: Reality and Knowledge <b>or</b>	
PHIL 102B ..... Introduction to Philosophy: Values .....	3

**Category A: Select from the following courses  
or any course not selected in the core  
(3 units):**

	<b>Units</b>
PHIL 102A Introduction to Philosophy: Reality and Knowledge .....	3
PHIL 102B Introduction to Philosophy: Values .....	3
PHIL 103 Historical Introduction To Philosophy .....	3
PHIL 104A History of Western Philosophy .....	3
PHIL 104B History of Western Philosophy .....	3
PHIL 106 Asian Philosophy .....	3
PHIL 107 Reflections on Human Nature.....	3
PHIL 108 Perspectives on Human Nature and Society .....	3
PHIL 109 Issues in Social Philosophy.....	3
PHIL 110 Philosophy of Religion .....	3
PHIL 111 Philosophy in Literature .....	3
PHIL 112 Philosophy of Science.....	3
ENGL 105 Composition and Literature .....	3
ENGL 205 Critical Thinking and Intermediate Composition.....	3

**Category B: Select from the following courses  
or any course(s) not selected in the core or  
Category A (9 units):**

	<b>Units</b>
PHIL 125 Philosophy of Women .....	3
PHIL 126 Introduction to Philosophy of Contemporary Gender Issues .....	3

PHIL 130 Philosophy of Art and Music .....	3
AMSL 115 American Sign Language Level I....	4
AMSL 116 American Sign Language Level II...	4
AMSL 215 American Sign Language Level III .	4
AMSL 216 American Sign Language Level IV .	4
CHIN 101 First Course in Mandarin Chinese ....	5
CHIN 102 Second Course in Mandarin Chinese	5
CHIN 201 Third Course in Mandarin Chinese...	5
CHIN 202 Fourth Course in Mandarin Chinese .	5
FREN 101 First Course in French .....	5
FREN 102 Second Course in French.....	5
FREN 201 Third Course in French.....	5
FREN 202 Fourth Course in French.....	5
GERM 101 First Course in German .....	5
GERM 102 Second Course in German.....	5
GERM 201 Third Course in German .....	5
ITAL 101 First Course in Italian .....	5
ITAL 102 Second Course in Italian.....	5
ITAL 201 Third Course in Italian .....	5
JAPN 101 First Course in Japanese.....	5
JAPN 102 Second Course in Japanese .....	5
JAPN 201 Third Course in Japanese .....	5
JAPN 202 Fourth Course in Japanese .....	5
LATI 101 First Course in Latin.....	5
LATI 102 Second Course in Latin .....	5
LATI 201 Third Course in Latin .....	5
RUSS 101 First Course in Russian.....	5
RUSS 102 Second Course in Russian .....	5
RUSS 201 Third Course in Russian .....	5
TAGA 101 First Course in Tagalog .....	5
TAGA 102 Second Course in Tagalog.....	5
TAGA 201 Third Course in Tagalog.....	5
VIET 101 First Course in Vietnamese .....	5
VIET 102 Second Course in Vietnamese .....	5
VIET 201 Third Course in Vietnamese .....	5

**Total Units = 18**





Sociology

SOCO 223 Globalization and Social

Change .....3

**Total Units = 18**

ACTION

Adoption of a program revision at City College.

Proposed program revision at City College:

**Associate of Arts Degree  
Theatre**

<b>Courses Required for the Major:</b>	<b>Units</b>
DRAM105 Introduction to Dramatic Arts.....	3
<del>DRAM 122 Makeup for the Stage.....</del>	<del>2</del>
DRAM 123 Beginning Stagecraft .....	3
<del>DRAM 124 Makeup for the Stage.....</del>	<del>3</del>
DRAM 132 Beginning Acting.....	3
DRAM 133 Intermediate Acting .....	3
DRAM 134 Beginning Voice for Actors.....	3
<del>DRAM 143 Beginning Costuming .....</del>	<del>3</del>
DRAM 165 Introduction to Stage Movement ....	3

<b>Select three units from the following:</b>	<b>Units</b>
<del>DRAM 103 Acting for Non-majors.....</del>	<del>3</del>
DRAM 107 Study of Filmed Plays.....	3
DRAM 108 Playwriting .....	3
DRAM 109 Theatre and Social Issue .....	3
<del>DRAM 129A Beginning Scene Painting.....</del>	<del>3</del>
<del>DRAM 129B Intermediate Scene Painting.....</del>	<del>3</del>

**Total Units = ~~23~~ 27**