The following information includes corrections, additions, and approval status updates of courses and programs that occurred post 2019-2020 Catalog production.
PAGE: 4
COMMENTS*
Revised Dean Name: DEAN JENNIFER KALFSBEEK-GOETZ
  to
DEAN MONICA GARCIA

PAGE: 4
COMMENTS*
Revised Dean Name: DEAN VACANT, Athletics, Kinesiology,
  Mathematics, Student Health & ACCESS
  to
DEAN MATT CALFIN

PAGE: 4
COMMENTS*
Revised Dean & Division Name: DEAN VACANT, Behavioral & Social
  Sciences
  to
DEAN KHUSHNOR DADABHOY, Admission & Records, Counseling,
  Student Life and Support, EOPS & Student Health Center

PAGE: 5
COMMENTS*
Revised Division Name: Business, Child Development & Student
  Engagement
  to
Business, Social & Behavioral Sciences, Child Development &
  Languages

PAGE: 5
COMMENTS*
Revised Division Name: Languages & Learning Resources
  to
English, Library & Student Life

PAGE: 5
COMMENTS*
Revised Dean & Division Name: DEAN MARY REES, Mathematics
  & Physical Sciences
  to
DEAN DAVID GATEWOOD, Physical Science & Career Education

PAGE: 281
COMMENTS*
Revised Vice President, Academic Affairs: VACANT
  to
Ms. Mary Rees
Added additional Veterans Education Benefits information.

For Post 9/11 GI Bill® (Ch 33) students and VA Vocational Rehabilitation and Employment (Ch 31) students, our tuition policy complies with 38 USC 3679(e) which means Post 9/11 and Vocational Rehabilitation and Employment students will not be charged or otherwise penalized due to a delay in VA tuition and fee payments. For eligibility consideration, a Post 9/11 GI Bill student must submit a VA Certificate of Eligibility (COE) and a Vocational Rehabilitation Student must provide a VAF 28-1905 form. All persons seeking enrollment must meet the general admissions policies. Those seeking to use VA Education Benefits must submit all prior transcripts for a transfer evaluation and submit one of the following a 22-1990, 22-1995, 22-5490, or a 22-5495 to the VA. GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government website at www.benefits.va.gov/gibill
### UNIVERSITY OF CALIFORNIA
### TRANSFER COURSE AGREEMENT (UC TCA) 2019-2020

**PAGE:84-85**

**COMMENTS**
Approval status of course occurred post 2019-2020 Catalog publication.
Added: COMM M13; CS M10DB, CS M125; DANC M19A-C; ENGR M33, ENGR M33L; GIS M02, GIS M24; GEOL M18; TTHA M12A-C

<table>
<thead>
<tr>
<th>Accounting: ACCT M110, M120</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Anatomy:</strong> ANAT M01*</td>
</tr>
<tr>
<td>*UC credit limitation- ANAT M01 and ANPH M01 combined: max credit one course.</td>
</tr>
<tr>
<td><strong>Anatomy/Physiology:</strong> ANPH M01*</td>
</tr>
<tr>
<td>*UC credit limitation- 1) ANPH M01 and ANAT M01 combined: max credit one course. 2) ANPH M01 and PHSO M01 or PHSO M01H combined: max credit, one course.</td>
</tr>
<tr>
<td><strong>Anthropology:</strong> ANTH M01, M01H, M01L, M02, M03, M05, M06, M07, M08, M09, M10, M11, M12, M13, M14, M15, M16, M17</td>
</tr>
<tr>
<td><strong>Art:</strong> ART M20, M23, M30, M31, M32, M33, M34, M35, M44, M45, M46, M47, M48, M49, M50, M50A, M50B, M50C, M54, M55A-D, M56, M57, M58, M59A-C, M90, M91, M92, M93</td>
</tr>
<tr>
<td><strong>Art History:</strong> ARTH M100, M100H, M110, M120, M120A, M120B, M120C</td>
</tr>
<tr>
<td><strong>Astronomy:</strong> AST M01, M01L</td>
</tr>
<tr>
<td><strong>Biology:</strong> BIOL M01*, M02A, M02AH, M02B, M02C, M03, M05, M13, M16, M16L, M17</td>
</tr>
<tr>
<td>*UC credit limitation-No credit for BIOL M01 if taken after BIOL M02A or M02AH</td>
</tr>
<tr>
<td><strong>Biotechnology:</strong> BIOT M10</td>
</tr>
<tr>
<td><strong>Botany:</strong> BOT M01, M06</td>
</tr>
<tr>
<td><strong>Business:</strong> BUS M30, M33, M140*</td>
</tr>
<tr>
<td>Uc credit limitation - BUS M140, CIS M140, CS M01 and CS M10A combined: max credit, 4 units.</td>
</tr>
<tr>
<td><strong>Chemistry:</strong> CHEM M01A, M01AH, M01B, M07A, M07B, M11*, M12*, M13*</td>
</tr>
<tr>
<td>*UC credit limitation – 1) CHEM M11 and CHEM M12 combined: max credit, one course. 2) CHEM M12 - no credit if taken after M01A or M01AH. 3) CHEM M13 - no credit if taken after M07A, M07B</td>
</tr>
<tr>
<td><strong>Child Development:</strong> CD M02*, M03, M03H, M05</td>
</tr>
<tr>
<td>*UC credit limitation - CD M02 and PSY M07 combined: max credit, one course.</td>
</tr>
<tr>
<td><strong>Chinese:</strong> CHIN M01</td>
</tr>
<tr>
<td><strong>College Strategies:</strong> COL M01</td>
</tr>
<tr>
<td>Effective fall 2020, UC credit limitation - COL M01, COUN M02, COUN M05, LS M03 combined: max credit, 3 units.</td>
</tr>
<tr>
<td><strong>Commercial Photography:</strong> PHTC M35</td>
</tr>
<tr>
<td><strong>Communication Studies:</strong> COMM M01, M01H, M02, M04, M05, M07, M12, M13, M16, M25, M26</td>
</tr>
<tr>
<td><strong>Computer Information Systems:</strong> CIS M140*</td>
</tr>
<tr>
<td>*UC credit limitation - BUS M140, CIS M140, CS M01 and CS M10A combined: max credit, 4 units</td>
</tr>
<tr>
<td><strong>Computer Science:</strong> CS M01*, M10A*, M10B, M10DB, M10J, M10P, M20, M125, M145, M155*</td>
</tr>
<tr>
<td>*UC credit limitation - 1) BUS M140, CIS M140, CS M01 and CS M10A combined: max credit, 4 units. 2) CS M155 and MATH M21 combined: max credit, one course</td>
</tr>
<tr>
<td><strong>Counseling:</strong> COUN M02, M05</td>
</tr>
<tr>
<td>Effective fall 2020, UC credit limitation- COL M01, COUN M02, COUN M05, LS M03 combined: max credit, 3 units</td>
</tr>
<tr>
<td><strong>Criminal Justice:</strong> CJ M01, M01H, M02, M03, M08, M14</td>
</tr>
<tr>
<td>*UC Credit limitation - DANC M18, M19A-C are considered to be &quot;PE Activity&quot;, max credit: 4 units if combined with any or all other PE activity courses.</td>
</tr>
<tr>
<td><strong>Economics:</strong> ECON M201, M202, M202H</td>
</tr>
<tr>
<td><strong>Education:</strong> EDU M02</td>
</tr>
<tr>
<td><strong>Engineering:</strong> ENGR M01, M04, M10, M12, M12L, M16, M18, M20, M20L, M33, M33L</td>
</tr>
<tr>
<td><strong>English:</strong> ENGL M01A, M01AH, M01B, M01BH, M01C, M01CH, M10A, M10B, M13A, M13B, M14, M15A, M15B, M16, M17, M20, M29A, M29B, M30A, M30B, M40</td>
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<tr>
<td><strong>Environmental Studies:</strong> ENSC M01, M01L, M02, M03</td>
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<tr>
<td><strong>Film Studies:</strong> FILM M10, M15, M25, M26, M31, M32, M41, M51</td>
</tr>
<tr>
<td><strong>Film Television Media:</strong> FTVM M01, M03</td>
</tr>
<tr>
<td><strong>French:</strong> FREN M01, M02</td>
</tr>
<tr>
<td><strong>Game Design:</strong> GAME M101</td>
</tr>
<tr>
<td><strong>Geographic Information Systems:</strong> GIS M01, M02, M24</td>
</tr>
</tbody>
</table>
### UNIVERSITY OF CALIFORNIA TRANSFER COURSE AGREEMENT (UC TCA) 2019-2020

**PAGE:84-85**

**COMMENTS**

Approval status of course occurred post 2019-2020 Catalog publication.

Added: COMM M13; CS M10DB, CS M125; DANC M19A-C; ENGR M33, ENGR M33L; GIS M02, GIS M24; GEOL M18; TTHA M12A-C

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- **Geography:** GEOG M01, M01L, M02, M03, M03H, M05  
- **Geology:** GEOL M02, M02L, M03, M03L, M04, M05, M18, M61, M121
- **German:** GERM M01, M02
- **Graphics:** GR M10, M11, M34
- **Health Education:** HED M01*, M03, M05, M07*  
  *UC credit limitation - HED M01 and M07 combined: max credit, one course
- **History:** HIST M25, M25H, M130, M131, M133, M135, M137, M137H, M140, M141, M143, M145, M150, M152, M160, M162, M164, M170, M180
- **Humanities:** HUM M07, M10A, M10B, M11, M14
  *UC credit limit - DANC M18, M19A-C are considered to be "PE Activity", max credit: 4 units if combined with any or all other PE activity courses.
- **Italian:** ITAL M101, M102
- **Japanese:** JAPN M01, M02
- **Journalism:** JOUR M01, M02, M03, M05
- **Kinesiology:** KIN M01*, M13*, M13L*, M23, M24, M31-M34, M40, M42, M43, M50-M53, M71, M72, M92, M94, M95, M87  
  *UC credit limitation: Any or all of PE/KIN Theory/Academic/Scholary courses combined; maximum credit, 8 units.
- **Latin:** LAT M01
- **Learning Skills:** LS M03  
  Effective fall 2020, UC credit limitation - COL M01, COUN M02, COUN M05, LS M03 combined: max credit, 3 units.
  *UC credit limitation - 1) MATH M05 and M07 combined: maximum credit one course, no more than 5 semester or 7.5 quarter units. 2) MATH M21 and CS M155 combined: max credit, one course. For other credit limitations, see course description.
- **Microbiology:** MICR M01
- **Multimedia:** MM M10, M40
- **Music:** MUS M01*, M02A, M02AL, M02B, M02BL, M02C, M02CL, M02D, M02DL, M03, M04, M04H, M08, M09A, M09AH, M09B, M09BH, M10, M12, M13A-D, M18, M21, M23, M25A-D, M30A-G, M31  
  *UC credit limitation - No credit for MUS M01 if taken after MUS M02A
- **Nutritional Science:** NTS M01, M07, M09  
  UC credit limitations: No credit for introductory courses taken after more advanced-level course.
- **Philosophy:** PHIL M01, M01H, M02, M02H, M03, M05, M07, M08, M09, M11, M12, M13, M14, M21
- **Photography:** PHOT M10, M20, M30A, M30B, M40
- **Physical Science:** PHSC M01*, M01L  
  *UC credit limitation - No credit if taken after a college level course in Astronomy, Chemistry, Geology or Physics
- **Physics:** PHYS M01*, M01L, M10A*, M10AL, M10B*, M10BL, M20A*, M20AL, M20B*, M20BL, M20C*, M20CL  
  *UC credit limit - 1) No credit for PHYS M01 if taken after M10A or M20A. 2) PHYS M10A, M10B and M20A, M20B, M20C combined: max credit, one series. Deduct credit for duplication of topics.
- **Physiology:** PHSO M01*, M01H*  
  *UC credit limitation - PHSO M01 or PHSO M01H, ANPH M01 and ANAT M01 combined: maximum credit, one course)
- **Political Science:** POLS M01, M02, M03, M03H, M04, M05, M06, M09
- **Psychology:** PSY M01, M01H, M02, M02H, M03, M04, M05, M06, M07*, M08, M10, M13, M14, M16  
  *UC credit limitation - 1) PSY M07 and CD M02 combined: max credit, one course. 2) No credit for introductory courses taken after more advanced-level course.
- **Sociology:** SOC M01, M01H, M02, M03, M04, M08, M10, M12, M15*, M16*, M18  
  *UC credit limitation - SOC M15 and M16 combined: maximum credit, one course
- **Spanish:** SPAN M01, M02, M03, M04
  *UC credit limitation - THA/TTHA M23A-B, M25A-B combined: max credit, four courses
  *UC credit limitation - THA/TTHA M23A-B, M25A-B combined: max credit, four courses
ASSOCIATE IN SCIENCE IN BIOLOGICAL SCIENCES DEGREE

The Associate in Science in Biological Science degree is in alignment with the University of California (UC) Transfer Pathways and is intended to prepare students who plan to transfer to a UC as a Biology major. In addition to meeting the minimum UC transfer admission requirements, students completing this degree will have met the major preparation requirements for admission to the UC. Students are encouraged to work with a counselor and consult the ASSIST database for possible additional coursework and transfer requirements.

To earn an Associate in Science Degree with a major in Biological Sciences, students complete 40 specified units, plus General Education Degree Requirements. These major requirements optimize preparation for upper division course work for advanced degrees in Biology offered by four-year institutions. In addition, earning this degree suggests an achievement of technical skills that may be helpful in seeking immediate employment.

In addition to General Education degree requirements, complete the following:

**REQUIRED COURSES**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL M02A</td>
<td>General Biology I</td>
<td>5.0</td>
</tr>
<tr>
<td>BIOL M02AH</td>
<td>General Biology I/Honors</td>
<td>5.0</td>
</tr>
<tr>
<td>BIOL M02B</td>
<td>General Biology II</td>
<td>5.0</td>
</tr>
<tr>
<td>CHEM M01A</td>
<td>General Chemistry I</td>
<td>5.0</td>
</tr>
<tr>
<td>CHEM M01AH</td>
<td>General Chemistry I/Honors</td>
<td>5.0</td>
</tr>
<tr>
<td>CHEM M01B</td>
<td>General Chemistry II</td>
<td>5.0</td>
</tr>
<tr>
<td>CHEM M07A</td>
<td>Organic Chemistry I</td>
<td>5.0</td>
</tr>
<tr>
<td>CHEM M07B</td>
<td>Organic Chemistry II</td>
<td>5.0</td>
</tr>
<tr>
<td>MATH M25A</td>
<td>Calculus with Analytic Geometry I</td>
<td>5.0</td>
</tr>
<tr>
<td>MATH M25AH</td>
<td>Calculus with Analytic Geometry I/Honors</td>
<td>5.0</td>
</tr>
</tbody>
</table>

**TOTAL UNITS**: 40.0

**Physics Sequence (recommended but not required for the AS degree):**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH M15/M15H</td>
<td>Introductory Statistics/Honors</td>
<td>4.0</td>
</tr>
<tr>
<td>PHYS M20A</td>
<td>Mechanics of Solids and Fluids</td>
<td>4.0</td>
</tr>
<tr>
<td>PHYS M20AL</td>
<td>Mechanics of Solids and Fluids Lab</td>
<td>1.0</td>
</tr>
<tr>
<td>PHYS M20B</td>
<td>Thermodynamics, Electricity and Magnetism</td>
<td>4.0</td>
</tr>
<tr>
<td>PHYS M20BL</td>
<td>Thermodynamics, Electricity and Magnetism Laboratory</td>
<td>1.0</td>
</tr>
</tbody>
</table>

**TRANSFER NOTES:**

Some of UC's biology majors also require one year of calculus-based physics with lab (not trigonometry-based physics) and/or one term of statistics before graduation from UC. Students can complete these courses at Moorpark College if schedule allows, but students can also complete them after transfer without negatively affecting their competitiveness for admission to UC.

**PROGRAM STUDENT LEARNING OUTCOMES**

Students completing the Associate in Science in Biological Sciences will be able to:

- demonstrate an understanding of biological observation and experiments as well as the information and theories derived from both of these methods of study.
- utilize the scientific method to critically analyze data and results.
- understand how evolutionary principles provide a comprehensive model for understanding the origins and relationships of living organisms.
COMMUNICATION STUDIES

Page: 144

COMMENTS*
Revised Organizational Communication Certificate of Achievement:
Corrected Unit count.

ORGANIZATIONAL COMMUNICATION
CERTIFICATE OF ACHIEVEMENT

The Certificate of Achievement in Organizational Communication equips students with vital knowledge and skills in business specific communication strategies. After successfully completing this certificate students will be better equipped to obtain employment and/or advancement in a wide variety of professional settings.

To obtain a Certificate of Achievement in Organizational Communication, students must complete the following:

REQUIRED CORE     UNITS
Complete the following 2 courses (6 units):
COMM M17  Computer-Mediated Communication 3.0
COMM M18  Introduction to Organizational Communication 3.0
UNITS from LIST A  3.0
UNITS from LIST B  9.0
TOTAL UNITS  18.0

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COMMENTS*
Revised Associate in Arts in Communication Studies for Transfer Degree:
Corrected required courses.

REQUIRED CORE
Complete the following 3 courses (3 units):
COMM M01/M01H  Public Speaking/Honors 3.0
UNITS from LIST A  6.0
UNITS from LIST B  6.0
UNITS from LIST C  3.0
TOTAL UNITS  18.0

LIST A - Select and complete 2 to 3 courses (6 units):
COMM M04  Interpersonal Communication 3.0
COMM M06  Small Group Communication 3.0
COMM M07  Argumentation and Debate 3.0

LIST B - Select and complete 1 course (3 units):
COMM M02  Introduction to Persuasion 3.0
COMM M05  Oral Interpretation of Literature 3.0
COMM M10A  Forensics I 2.0
COMM M12  Intercultural Communications 3.0
Any course from LIST A not already used.

LIST C - Select and complete 1 course (3 units):
COMM M13  Gender Communication 3.0
COMM M16  Readers' Theatre 3.0
COMM M17  Computer-Mediated Communication 3.0
COMM M18  Introduction to Organizational Communication 3.0
COMM M19  Communication and Leadership 3.0
COMM M20  Business and Professional Speech 3.0
COMM M23  Introduction to Health Communication 3.0
COMM M25  Introduction to Rhetorical Criticism 3.0
COMM M26  Rhetoric of Popular Culture 3.0
Any course from LIST A or LIST B not already used

NEW
COMMENTS*
Approval status of program occurred post 2019-2020 Catalog publication.

COMM M06 – SMALL GROUP COMMUNICATION 3 UNITS
Prerequisites: None
Class Hours: 3 lecture, 0 lab
Applies principles of communication in a variety of group contexts. Examines the theory, application, and evaluation of group communication processes, including problem solving, conflict management, decision-making, and leadership. Applies to Associate Degree. Transfer credit: CSU; UC

Moorpark College 2019-2020 Catalog Addendum
NEW COMMENTS
Approval status of program occurred post 2019-2020 Catalog publication.

CS M10DB – DATABASE MANAGEMENT SYSTEMS AND APPLICATIONS 3 UNITS
Prerequisites: None
Class Hours: 2.5 lecture, 1.5 lab
Introduces modern database concepts while emphasizing the relational database model. Includes such topics as design methodologies, normalization of tables to reduce redundancies, supertypes and subtypes to reduce nulls, data integrity, referential integrity, and using locks and other techniques for concurrency control in a multi-user database. Describes the factors that should be balanced during the design of a database. Documents databases, entity relationship diagrams, relational schemas, and data dictionaries are described. Applies the principles by performing exercises using MS SQL Server, MySQL, or other database management system. Uses SQL and other languages to create and fill tables, retrieve data, and manipulate it by stored programs. Applies to Associate Degree. Transfer credit: CSU; UC

NEW COMMENTS
Approval status of program occurred post 2019-2020 Catalog publication.

CS M125 – PROGRAMMING CONCEPTS AND METHODOLOGY I 3 UNITS
Prerequisites: None
Recommended Prep: CS M01 and MATH M06 or MATH M07
Class Hours: 3 lecture
C-ID: COMP 122
Provides an introduction to the C++ programming language. Covers the basic components, syntax, and semantics of the C++ programming language. Introduces basic programming concepts such as algorithms, data and control structures, documentation, structured programming, arrays, and pointers. (Formerly CS M10A.)
Course Credit Limitation: UC - CIS M140, CS M01, CS M10A, M125 combined: maximum credit, 4 units. Applies to Associate Degree. Transfer credit: CSU; UC.

DANCE

Page: 163
COMMENTS*
Revised DANC M19A:
Added UC transfer credit at the end of course description.

DANC M19A – CONDITIONING FOR DANCE: PILATES I 2 UNITS
Prerequisites: None
Recommended Prep: DANC M18
Class Hours: 1 lecture, 3 lab
Introduces the fundamental somatic work of Joseph H. Pilates to improve posture and alignment using apparatus, mat, and supplemental techniques. Focuses on improving strength, and flexibility alignment using the Pilates principles of: Control, Centering, Coordination, Precision, Flow and Dynamics as they apply to human movement and performance. Applies to Associate Degree. Transfer credit: CSU; UC

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COMMENTS*
Revised DANC M19B:
Added UC transfer credit at the end of course description.

DANC M19B – CONDITIONING FOR DANCE: PILATES II 2 UNITS
Prerequisites: DANC M19A
Class Hours: 1 lecture, 3 lab
Introduces and practices level II somatic work of Joseph H. Pilates for apparatus and mat. Develops further strength, and flexibility alignment using the Pilates principles: Control, Centering, Coordination, Precision, Flow and Dynamics as they apply to human movement and performance. Applies to Associate Degree. Transfer credit: CSU; UC

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COMMENTS*
Revised DANC M19C:
Added UC transfer credit at the end of course description.

DANC M19C – CONDITIONING FOR DANCE: PILATES III 2 UNITS
Prerequisites: DANC M19B
Class Hours: 1 lecture, 3 lab
Presents level III somatic work of Joseph H. Pilates for apparatus and mat. Continues to develop strength and flexibility alignment using the Pilates principles. Introduces exercise modifications as a means for injury recuperation, strengthening and well-being. Applies to Associate Degree. Transfer credit: CSU; UC
**ENGINEERING**

**NEW COMMENTS**
Approval status of program occurred post 2019-2020 Catalog publication.

**ENGINEERING TECHNOLOGY**

**ENGR M33 – INTRODUCTION TO ENVIRONMENTAL ENGINEERING**  
3 UNIT  
Prerequisites: None  
Recommended Prep: CHEM M12 and MATH M03 or MATH M03B  
Class Hours: 3 lecture  
Introduces local and global environmental pollution issues. Focuses on air, water, and soil pollution by identifying the various sources of contamination, examining the processes responsible for contaminant transformation and transportation, investigating the various methods of contaminant removal, and considering the effects of these contaminants on the health of humans and the ecosystems. Discusses and analyzes the relevant physical, chemical and biological principles responsible for all the aforementioned processes. Identifies and explains the applicable federal, state and local regulatory practices. Applies to Associate Degree. Transfer credit: CSU; UC

**ENGT M02 – DIGITAL CIRCUITS**  
3 UNITS  
Prerequisites: None  
Recommended Prep: Knowledge of Elementary Algebra the equivalent of MATH M01 is recommended.  
Class Hours: 2 lecture, 3 lab  
Studies the construction and application of logic circuits as they relate to modern electronic computers and digital systems by applying Boolean algebra, mathematics, and number systems. Analyzes basic gate and digital circuits and their integration (MSI - medium scale integration and LSI - large scale integration) into complete systems. Describes and incorporates circuit simplifications, mapping, digital counters, registers, encoders/decoders, converters and timing. Applies to Associate Degree. Transfer credit: CSU
GEOGRAPHIC INFORMATION

Page: 193
COMMENTS*
Revised GIS M02:
Added UC transfer credit at the end of course description.

GIS M02 – GPS (GLOBAL POSITIONING SYSTEMS) AND MAP ANALYSIS 3 UNITS
Prerequisites: None
Class Hours: 3 lecture
Introduces the use of a hand-held Global Positioning System (GPS) unit in the field, the terminology, hardware, and technology. Integrates the use of the hand-held GPS unit to determine location and collect and analyze data. Includes such topics as map interpretation, spatial statistics, and cartography. Applies to Associate Degree. Transfer credit: CSU; UC

Page: 193
COMMENTS*
Revised GIS M24:
Added UC transfer credit at the end of course description.

GIS M24 – INTERMEDIATE GIS APPLICATIONS 3 UNITS
Prerequisites: GIS M01
Class Hours: 3 lecture
Uses the ArcGIS ArcView software to explore intermediate topics in GIS applications. Includes geodatabase creation and editing, geoprocessing models, geocoding, and working with annotation. Applies to Associate Degree. Transfer credit: CSU; UC

TECHNICAL THEATRE ARTS

Page: 276
COMMENTS*
Revised TTHA M12A:
Added UC transfer credit at the end of course description.

TTHA M12A – TECHNICAL THEATRE PRACTICUM I 1 UNIT
Prerequisites: None
Recommended Prep: TTHA M20
Class Hours: 3 lab
Provides students introductory level training and experience in the various backstage areas of technical theatre support through participation as a crew member for a live theatrical production. Includes one or more of the following activities: stage management, scenic and prop construction, maintaining and hanging lighting equipment, assisting in costume and make-up labs, assisting audio operations and/or supporting box office and house management staff. Completion of TTHA M12A, TTHA M12B and TTHA M12C is the equivalent of completing THA/TTHA M11A. Credit will only be given for either THA/TTHA M11A or TTHA M12ABC, but not both. Applies to Associate Degree. Transfer credit: CSU; UC

Page: 276
COMMENTS*
Revised TTHA M12B:
Added UC transfer credit at the end of course description.

TTHA M12B – TECHNICAL THEATRE PRACTICUM II 1 UNIT
Prerequisites: TTHA M12A
Class Hours: 3 lab
Provides students introductory to intermediate level training and experience in the various backstage areas of technical theatre support through participation as a crew member for a live theatrical production. Includes one or more of the following activities: stage management, scenic and prop construction, maintaining and hanging lighting equipment, assisting in costume and make-up labs, assisting audio operations and/or supporting box office and house management staff. Completion of TTHA M12A, TTHA M12B and TTHA M12C is the equivalent of completing THA/TTHA M11A. Credit will only be given for either THA/TTHA M11A or TTHA M12ABC, but not both. Applies to Associate Degree. Transfer credit: CSU; UC

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COMMENTS*
Revised TTHA M12C:
Added UC transfer credit at the end of course description.

TTHA M12C – TECHNICAL THEATRE PRACTICUM III 1 UNIT
Prerequisites: TTHA M12B or concurrent enrollment
Class Hours: 3 lab
Provides students intermediate level training and experience in the various backstage areas of technical theatre support through participation as a crew member for a live theatrical production. Includes one or more of the following activities: stage management, scenic and prop construction, maintaining and hanging lighting equipment, assisting in costume and make-up labs, assisting audio operations and/or supporting box office and house management staff. Completion of TTHA M12A, TTHA M12B and TTHA M12C is the equivalent of completing THA/TTHA M11A. Credit will only be given for either THA/TTHA M11A or TTHA M12ABC, but not both. Applies to Associate Degree. Transfer credit: CSU; UC