The Minor in Accounting

The Paul Merage School of Business faculty offers an undergraduate minor in Accounting consisting of seven upper-division courses. In addition, two lower-division introductory accounting courses, one lower-division microeconomics course, and one lower-division single variable calculus course are prerequisites to the minor program.

In establishing the undergraduate minor in Accounting, the faculty anticipated two types of students to be drawn to courses in accounting: 1) students preparing for careers in accounting or in other fields that require some knowledge of accounting, and 2) students planning to pursue a graduate degree in accounting who wish early guidance and undergraduate work appropriate to this career objective.

Preparation for Transfer at the Junior Level

Students are eligible to apply for the minor in Accounting if they have upper-division standing and have completed Management 30A and 30B with a grade no lower than B (3.0) and all other prerequisite courses with a grade no lower than C (2.0). Completion of the prerequisite courses does not guarantee admission to the minor in Accounting. Admission is on a competitive basis and students must submit an application, transcripts, and a statement of purpose. Applications are accepted on a quarterly basis. Interested students are encouraged to obtain further information from the Undergraduate Programs Office, SB2 Suite 202; http://www.merage.uci.edu/.

The following are prerequisites for enrolling in the upper-division undergraduate minor courses: Economics 20A, Mathematics 2A, Management 30A, and Management 30B.

Transfer students should check with their college counselor for established equivalencies for these prerequisite courses. Students not taking Management 30A and 30B at UCI during regular session or summer session must complete Management 131A with a minimum grade of B.

Note: Individual courses that students may select within the minor may require additional prerequisites. Students may not receive both the minor in Accounting and the minor in Management. Open to non-Merage School majors only.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
| From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>ECON 20A</th>
<th>Basic Economics I</th>
<th>(4)</th>
<th>ECON 1</th>
<th>Principles of Economics</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
<td>MATH 265</td>
<td>Calculus with Analytical Geometry I</td>
<td></td>
</tr>
<tr>
<td>MGMT 30A</td>
<td>Principles of Accounting</td>
<td>(4)</td>
<td>ACCTG 1</td>
<td>Introductory Accounting</td>
<td>(5)</td>
</tr>
<tr>
<td>MGMT 30B</td>
<td>Principles of Accounting</td>
<td>(4)</td>
<td>ACCTG 2</td>
<td>Introductory Accounting</td>
<td>(5)</td>
</tr>
</tbody>
</table>

END OF ACCOUNTING (Minor in)
Articulation Agreement by Major
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To: UC Irvine
| From: Los Angeles Mission College

================================================================================

==Aerospace Engineering, B.S.==

Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following major-preparation courses with a grade of C or better by the end of spring term prior to transfer.

- Both Single Variable Calculus I (C-ID MATH 210 or MATH 211)
  + Single Variable Calculus II (C-ID MATH 220 or MATH 221)
  or Single Variable Calculus Sequence (C-ID MATH 900S or 910S)
- Multivariable Calculus (C-ID MATH 230)
- Both Ordinary Differential Equations (C-ID MATH 240)
  + Introduction to Linear Algebra (C-ID MATH 250)
  or Differential Equations and Linear Algebra (C-ID MATH 910S)
- All 3 Calculus-Based Physics for Scientists and Engineers: A (C-ID PHYS 205)
  + Calculus-Based Physics for Scientists and Engineers: B (C-ID PHYS 210)
  + Calculus-Based Physics for Scientists and Engineers: C (C-ID PHYS 215)
  or Calculus-Based Physics for Scientists and Engineers: ABC (C-ID PHYS 200S)
- General Chemistry for Science Majors I, with Lab (C-ID CHEM 110)
  or General Chemistry for Science Majors Sequence A (C-ID CHEM 120S)
- Programming and Problem Solving in MATLAB (C-ID ENGR 220)
  or Introduction to Programming Concepts and Methodologies for Engineers
  (C-ID ENGR 120)

Students must have a cumulative GPA of 3.0 in required courses.

The following courses are not required for transfer consideration, however the degree cannot be completed in two years without them:

- Statics (C-ID ENGR 130)
- Circuit Analysis (C-ID ENGR 260) + Circuit Analysis Lab (C-ID ENGR 260L)
- Materials Science and Engineering (C-ID ENGR 140)
  or Materials Science and Engineering (C-ID ENGR 140B)

Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to
http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

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<table>
<thead>
<tr>
<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A &amp; Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>MATH 2B Single-Variable Calculus (4)</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>MATH 2D Multivariable Calculus (4)</td>
</tr>
</tbody>
</table>
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MATH 2E  Multivariable Calculus (4)
MATH 267  Calculus with Analytical Geometry III (5)

MATH 3A  Introduction to Linear Algebra (4)
MATH 270  Linear Algebra (3)

MATH 3D  Elementary Differential Equations (4)
MATH 275  Ordinary Differential Equations (3)

PHYSICS 7C  Classical Physics (4)
PHYSICS 37  Physics for Engineers and Scientists I (5)

PHYSICS 7LC  Classical Physics Laboratory (1)
PHYSICS 38  Physics for Engineers and Scientists II (5)

PHYSICS 7D  Classical Physics (4)
PHYSICS 39  Physics for Engineers and Scientists III (5)

PHYSICS 7LD  Classical Physics Laboratory (1)

ENGR 1A  General Chemistry for Engineers (4)
CHEM 101  General Chemistry I (5)
CHEM 1LE  Accelerated General Chemistry Laboratory (3)

OR
CHEM 1A  General Chemistry (4)
CHEM 1LE  Accelerated General Chemistry Laboratory (3)

ENGRMAE 10  Introduction to Engineering Computations (4)
CO SCI 439  Programming in C (3)

OR
CO SCI 440  Programming in C++ (3)

MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS

ENGR 54  Principles of Materials Science and Engineering (4)
ENG GEN 151  Materials of Engineering (3)

ENGRMAE 60  Electric Circuits (4)
No course articulated

OR
EECS 70A  Network Analysis I (4)
No course articulated

ADDITIONAL MAJOR REQUIREMENTS

PHYSICS 52A  Fundamentals of Experimental Physics (2)
PHYSICS 39  Physics for Engineers and Scientists III (5)

ECON 20A  Basic Economics I (4)
ECON 1  Principles of Economics I (3)

OR
Articulation Agreement by Major
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<table>
<thead>
<tr>
<th>Course</th>
<th>Course Name</th>
<th>Units</th>
<th>Notes</th>
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<tbody>
<tr>
<td>ECON 23</td>
<td>Basic Economics for Engineers</td>
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<tr>
<td>ENGRMAE 30</td>
<td>Statics</td>
<td>(4)</td>
<td>ENG GEN 243 Statics and Strength of Materials</td>
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<td>ENGRMAE 80</td>
<td>Dynamics</td>
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<tr>
<td></td>
<td>Same as: ENGR 80, ENGRCEE 80</td>
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<tr>
<td>ENGRMAE 91</td>
<td>Introduction to Thermodynamics</td>
<td>(4)</td>
<td>No course articulated</td>
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ADDITIONAL MAJOR ELECTIVES

One additional approved science course
One course (or lecture/lab combination) from the following:
<table>
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<tr>
<th>Course</th>
<th>Course Name</th>
<th>Units</th>
<th>Notes</th>
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<tbody>
<tr>
<td>ANATOMY 1</td>
<td>Introduction to Human Anatomy</td>
<td>(4)</td>
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<tr>
<td>ANTHRO 101</td>
<td>Human Biological Evolution</td>
<td>(3)</td>
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<tr>
<td>ASTRON 1</td>
<td>Elementary Astronomy</td>
<td>(3)</td>
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<td>ASTRON 5</td>
<td>Fundamentals of Astronomy Laboratory</td>
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<tr>
<td>BIOLOGY 3</td>
<td>Introduction to Biology</td>
<td>(4)</td>
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<tr>
<td>BIOLOGY 6</td>
<td>General Biology I</td>
<td>(5)</td>
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<tr>
<td>BIOLOGY 7</td>
<td>General Biology II</td>
<td>(5)</td>
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<td>BIOLOGY 40</td>
<td>The Science of Biotechnology</td>
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<td>CHEM 51</td>
<td>Fundamentals of Chemistry I</td>
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<tr>
<td>CHEM 52</td>
<td>Fundamentals of College Chemistry</td>
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<td>CHEM 65</td>
<td>Introductory General Chemistry</td>
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<td>CHEM 101</td>
<td>General Chemistry I</td>
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<tr>
<td>CHEM 102</td>
<td>General Chemistry II</td>
<td>(5)</td>
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<tr>
<td>ENV SCI 2</td>
<td>The Human Environment: Biological Processes</td>
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<td>GEOG 1</td>
<td>Physical Geography</td>
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<td>GEOG 15</td>
<td>Physical Geography Laboratory</td>
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<td>GEOLOGY 1</td>
<td>Physical Geology</td>
<td>(3)</td>
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<td>MICRO 20</td>
<td>General Microbiology</td>
<td>(4)</td>
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<td>OCEANO 1</td>
<td>Introduction to Oceanography</td>
<td>(3)</td>
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<td>PHYS SC 1</td>
<td>Physical Science</td>
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<td>PHYS SC 14</td>
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<td>General Physics I</td>
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<td>PHYSICS 7</td>
<td>General Physics II</td>
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# Articulation Agreement by Major
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<table>
<thead>
<tr>
<th>To: UC Irvine</th>
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</thead>
<tbody>
<tr>
<td>PHYSICS 37</td>
<td>Physics for Engineers and Scientists I (5)</td>
</tr>
<tr>
<td>PHYSICS 38</td>
<td>Physics for Engineers and Scientists II (5)</td>
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<tr>
<td>PHYSIOL 1</td>
<td>Introduction to Human Physiology (4)</td>
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<tr>
<td>PSYCH 2</td>
<td>Biological Psychology (3)</td>
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<tr>
<td>ENGR 7A</td>
<td>Introduction to Engineering I (2)</td>
</tr>
<tr>
<td>ENGR 7B</td>
<td>Introduction to Engineering II (2)</td>
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END OF AEROSPACE ENGINEERING
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College
====================================================================================================

African American Studies, B.A.====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: [www.humanities.uci.edu/undergrad/academics/lang.php](http://www.humanities.uci.edu/undergrad/academics/lang.php)

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For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

| AFAM 40A | African American Studies | (4) | No course articulated-Courses to be completed at UCI |
| AFAM 40B | African American Studies | (4) | |
| AFAM 40C | African American Studies | (4) | |

Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level):

| FRENCH 4 | Intermediate French | (5) |
| OR | SPANISH 4 | Intermediate Spanish | (5) |

At least one course from each area for a total of four semester courses:

| At least one course from each area (Writing, Literature, History, and Philosophy) for a total of four semester courses: |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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From: Los Angeles Mission College

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<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
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<tbody>
<tr>
<td>ENGLISH 101</td>
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<td>ENGLISH 102</td>
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<td>PHILOS 5</td>
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<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
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<td>ENGLISH 208</td>
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<td>HISTORY 12</td>
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<tbody>
<tr>
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<td>PHILOS 20</td>
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OR

<table>
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<tr>
<th>HUMAN 1A</th>
<th>Humanities Core Lecture</th>
<th>(4)</th>
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<tbody>
<tr>
<td>HUMAN 1B</td>
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<td>(4)</td>
</tr>
<tr>
<td>HUMAN 1C</td>
<td>Humanities Core Lecture</td>
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</tr>
<tr>
<td>HUMAN 1AS</td>
<td>Humanities Core Writing</td>
<td>(4)</td>
</tr>
<tr>
<td>HUMAN 1BS</td>
<td>Humanities Core Writing</td>
<td>(4)</td>
</tr>
<tr>
<td>HUMAN 1CS</td>
<td>Humanities Core Writing</td>
<td>(4)</td>
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</table>

AND

| ENGLISH 101 | Reading and Composition I (3) |
| ENGLISH 102 | Reading and Composition II (3) |

--------------------------------------------------------------------------------------------------------

END OF AFRICAN AMERICAN STUDIES
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  
From: Los Angeles Mission College

================================================================================

====Anthropology, B.A====

There are no prerequisites required for the Anthropology major. The School of Social Sciences recommends that students wishing to transfer to UCI complete IGETC prior to transfer and refer to the list of courses below that will fulfill UCI lower-division major requirements.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

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<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>ANTHRO 2A</td>
<td>Introduction to Sociocultural Anthropology</td>
<td>(4)</td>
</tr>
<tr>
<td>ANTHRO 102</td>
<td>Human Way of Life: Cultural Anthropology</td>
<td>(3)</td>
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</table>

**OR**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>ANTHRO 2B</td>
<td>Introduction to Biological Anthropology</td>
<td>(4)</td>
</tr>
<tr>
<td>ANTHRO 101</td>
<td>Human Biological Evolution</td>
<td>(3)</td>
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</table>

**OR**

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>ANTHRO 2C</td>
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<td>(4)</td>
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**OR**

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<tr>
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<tbody>
<tr>
<td>ANTHRO 2D</td>
<td>Introduction to Language and Culture</td>
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<td>No course articulated</td>
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</table>

Same as: LINGUIS 68

**ANTHRO 30A** Global Issues in Anthropological Perspective | (4) |

**OR**

<table>
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<tr>
<th>Course</th>
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<tbody>
<tr>
<td>ANTHRO 30B</td>
<td>Ethnography and Anthropological Methods</td>
<td>(4)</td>
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</table>

Three additional courses in Anthropology or other Social Science discipline:

<table>
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<th>Title</th>
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<tbody>
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<td>Human Language and Communication</td>
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<tr>
<td>ANTHRO 121</td>
<td>Anthropology of Religion, Magic and Witchcraft</td>
<td>(3)</td>
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<tr>
<td>CHICANO 2</td>
<td>The Mexican-American in Contemporary Society</td>
<td>(3)</td>
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<td>CHICANO 20</td>
<td>The Mexican-American in California</td>
<td>(3)</td>
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<tr>
<td>ECON 1</td>
<td>Principles of Economics</td>
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</table>
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<tr>
<th>Course Code</th>
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<tbody>
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<td>ECON 2</td>
<td>Principles of Economics II</td>
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<td>ECON 10</td>
<td>Economic History of the United States</td>
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<td>GEOG 1</td>
<td>Physical Geography</td>
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<tr>
<td>GEOG 2</td>
<td>Cultural Elements of Geography</td>
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<td>GEOG 7</td>
<td>World Regional Geography</td>
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<td>GEOG 14</td>
<td>Geography of California</td>
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<td>LING 1</td>
<td>Introduction to Linguistics</td>
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<td>The Government of the United States</td>
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<td>POL SCI 2</td>
<td>Modern World Governments</td>
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<td>POL SCI 5</td>
<td>The History of Western Political Thought</td>
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<td>POL SCI 7</td>
<td>Contemporary World Affairs</td>
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<td>General Psychology I</td>
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<td>PSYCH 14</td>
<td>Abnormal Psychology</td>
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<td>PSYCH 41</td>
<td>Life Span Psychology</td>
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<td>PSYCH 52</td>
<td>Psychological Aspects of Human Sexuality</td>
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<td>SOC 1</td>
<td>Introduction to Sociology</td>
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<td>SOC 2</td>
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<td>SOC 11</td>
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<tr>
<td>SOC 22</td>
<td>Sociology of Women</td>
<td>3</td>
</tr>
<tr>
<td>SOC 24</td>
<td>Social Psychology</td>
<td>3</td>
</tr>
<tr>
<td>SOC 28</td>
<td>The Family: A Sociological Approach</td>
<td>3</td>
</tr>
</tbody>
</table>

SCHOOL OF SOCIAL SCIENCES MATH REQUIREMENT: All students are required to take either: 1) One semester of calculus and one semester of statistics, or 2) Two
Articulation Agreement by Major
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----------------------------------

quarters of calculus and one of statistics, or 3) One year of statistics.

<table>
<thead>
<tr>
<th>Major Requirement</th>
<th>Corresponding Courses at UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A &amp; MATH 2B</td>
<td>Single-Variable Calculus (4) &amp; Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>STATS 7</td>
<td>Basic Statistics (4)</td>
</tr>
<tr>
<td>MATH 265 &amp; MATH 227</td>
<td>Calculus with Analytical Geometry I (5) &amp; Elementary Statistics (4)</td>
</tr>
<tr>
<td>MGMT 7</td>
<td>Statistics for Business (4)</td>
</tr>
<tr>
<td>OR</td>
<td>Decision Making</td>
</tr>
<tr>
<td>OR</td>
<td>Probability and Statistics in the Social Sciences I (4)</td>
</tr>
<tr>
<td>SOC SCI 10A &amp; SOC SCI 10B</td>
<td>Probability and Statistics in the Social Sciences II (4)</td>
</tr>
<tr>
<td>OR</td>
<td>Probability and Statistics in the Social Sciences III (4)</td>
</tr>
<tr>
<td>OR</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.

<table>
<thead>
<tr>
<th>Major Requirement</th>
<th>Corresponding Courses at UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 31</td>
<td>Introduction to Programming (4)</td>
</tr>
<tr>
<td>Same as: CSE 41</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>No course articulated</td>
</tr>
<tr>
<td>OR</td>
<td>Computer-Based Research (4)</td>
</tr>
<tr>
<td>SOC SCI 3A</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
</tbody>
</table>

END OF ANTHROPOLOGY
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=================================================================================================

=====Applied Physics, B.S.====
Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following required courses:
- one year of approved calculus, and
- one year of calculus-based physics with laboratory for engineering and physics majors

Transfer students must have a cumulative GPA of 3.0 or higher.

Concentrations are offered in:
- Biomedical Physics, and
- Engineering Physics

Information is available at (949) 824-6507, ps.uci.edu.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

______________________________________________________________
MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
______________________________________________________________

MATH 2A & Single-Variable Calculus (4) | MATH 265 & Calculus with Analytical Geometry I (5)
MATH 2B Single-Variable Calculus (4) | MATH 266 Calculus with Analytical Geometry II (5)

Information is available at (949) 824-6507, ps.uci.edu.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

______________________________________________________________
MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
______________________________________________________________

PHYSICS 7C & Classical Physics (4) | PHYSICS 37 & Physics for Engineers and Scientists I (5)
PHYSICS 7LC Classical Physics Laboratory (1) |
PHYSICS 7D & Classical Physics (4) | PHYSICS 38 & Physics for Engineers and Scientists II (5)
PHYSICS 7LD Classical Physics Laboratory (1) |
PHYSICS 7E Classical Physics (4) | PHYSICS 39 Physics for Engineers and Scientists III (5)

PHYSICS 3A & Basic Physics (4) | No course articulated
PHYSICS 3B & Basic Physics (4) |
PHYSICS 3LB Basic Physics (1.5) |
PHYSICS 3C & Basic Physics (4) |
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PHYSICS 3LC  Basic Physics (1.5)
Laboratory

ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>MATH 2D  Multivariable Calculus (4)</th>
<th>MATH 267  Calculus with Analytical Geometry (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2E  Multivariable Calculus (4)</td>
<td>MATH 267  Calculus with Analytical Geometry III (5)</td>
</tr>
<tr>
<td>MATH 3A  Introduction to Linear Algebra (4)</td>
<td>MATH 270  Linear Algebra (3)</td>
</tr>
<tr>
<td>MATH 3D  Elementary Differential Equations (4)</td>
<td>MATH 275  Ordinary Differential Equations (3)</td>
</tr>
<tr>
<td>PHYSICS 50  Mathematical Methods for Physical Science (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>PHYSICS 61A  Modern Physics (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>PHYSICS 51A  Modern Physics (4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

Complete one of the following:

<table>
<thead>
<tr>
<th>PHYSICS 53  Introduction to C and Numerical Analysis (4)</th>
<th>CO SCI 439  Programming in C (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
<td>CO SCI 440  Programming in C++ (3)</td>
</tr>
<tr>
<td>I&amp;C SCI 45C  Programming in C/C++ as a Second Language (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>Same as: CSE 45C</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>MATH 9  Introduction to Programming for Numerical Analysis (4)</td>
<td>CO SCI 439  Programming in C (3)</td>
</tr>
<tr>
<td>OR</td>
<td>CO SCI 440  Programming in C++ (3)</td>
</tr>
<tr>
<td>EECS 10  Computational Methods in Electrical and Computer Engineering (4)</td>
<td>CO SCI 439  Programming in C (3)</td>
</tr>
<tr>
<td>OR</td>
<td>CO SCI 440  Programming in C++ (3)</td>
</tr>
<tr>
<td>EECS 12  Introduction to Programming (4)</td>
<td>CO SCI 439  Programming in C (3)</td>
</tr>
<tr>
<td>OR</td>
<td>CO SCI 440  Programming in C++ (3)</td>
</tr>
</tbody>
</table>

Complete one of the following:

| PHYSICS 60  Thermal Physics (4) | No course articulated |
| OR                                                       |                                  |
# Articulation Agreement by Major

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<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Los Angeles Mission College</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1LC</td>
<td>General Chemistry Laboratory</td>
<td>2</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 1LE</td>
<td>Accelerated General Chemistry Laboratory</td>
<td>3</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGRMAE 91</td>
<td>Introduction to Thermodynamics</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 52A</td>
<td>Fundamentals of Experimental Physics</td>
<td>2</td>
</tr>
<tr>
<td>PHYSICS 39</td>
<td>Physics for Engineers and Scientists III</td>
<td>5</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 52B</td>
<td>Fundamentals of Experimental Physics</td>
<td>2</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 52C</td>
<td>Fundamentals of Experimental Physics</td>
<td>2</td>
</tr>
</tbody>
</table>

**END OF APPLIED PHYSICS**
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To: UC Irvine | From: Los Angeles Mission College

================================================================================

====Art History, B.A.====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Three courses from: | Two courses from:
ART HIS 40A  Ancient Egyptian, Greek, and Roman Art and Architecture (4) | ART 101  Survey of Art History I (3)
ART HIS 40B  Arts of Europe: Medieval and Renaissance (4) | ART 102  Survey of Art History II (3)
ART HIS 40C  Early Modern and Modern Art in Europe and America (4) |
ART HIS 42A  History of Asian Art: Arts of India (4) |
ART HIS 42B  History of Asian Art: Arts of China (4) |
ART HIS 42C  History of Asian Art: Arts of Japan (4) |
ART HIS 42D  History of Asian Art: Arts of Islam (4) |
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Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level):

| FRENCH 4 | Intermediate French (5) II
| OR
| SPANISH 4 | Intermediate Spanish (5) II

At least one course from each area for a total of four semester or six quarter courses:

At least one course from each area (Writing, Literature, History, and Philosophy) for a total of four semester courses:

LOWER-DIVISION WRITING

| ENGLISH 101 | Reading and Composition I (3)
| ENGLISH 102 | Reading and Composition II (3)
| PHILOS 5 | Critical Thinking and Composition (3)

ENGLISH LITERATURE

| ENGLISH 208 | American Literature II (3)

HISTORY

| HISTORY 1 | Introduction to Western Civilization I (3)
| HISTORY 11 | Political and Social History of the United States I (3)
| HISTORY 12 | Political and Social History of the United States II (3)
| HISTORY 86 | Introduction to World Civilization I (3)

PHILOSOPHY

| PHILOS 1 | Introduction to Philosophy I (3)
| PHILOS 20 | Ethics (3)

OR

| HUMAN 1A | Humanities Core Lecture (4) | HUMAN 30 | The Beginnings of Civilization (3)
| HUMAN 1B | Humanities Core Lecture (4) |
| HUMAN 1C | Humanities Core Lecture (4) | HUMAN 31 | People in Contemporary Society (3)
| HUMAN 1AS | Humanities Core Writing (4) |
| HUMAN 1BS | Humanities Core Writing (4) |
| HUMAN 1CS | Humanities Core Writing (4) | AND
| ENGLISH 101 | Reading and Composition I (3)
| ENGLISH 102 | Reading and Composition I (3)
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====================================================================================================
| Composition II
====================================================================================================

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=====Art, B.A.====
This major does not require completion of prerequisites for admission as a transfer student.

**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

<table>
<thead>
<tr>
<th>ART 1A &amp; Art in Context: History, Theory, and Practice (4)</th>
<th>Must be completed at UCI during the first year in residence</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 1B &amp; Art in Context: History, Theory, and Practice (4)</td>
<td></td>
</tr>
<tr>
<td>ART 1C Art in Context: History, Theory, and Practice (4)</td>
<td></td>
</tr>
</tbody>
</table>

| ART 9A Visual Culture: Media, Art, and Technology (4) | No course articulated |
| ART 11A History of Contemporary Art (4) | No course articulated-Course must be completed at UCI |

One Art History course from:

| ART HIS 40A Ancient Egyptian, Greek, and Roman Art and Architecture (4) | ART 101 Survey of Art History I (3) |
| ART HIS 40B Arts of Europe: Medieval and Renaissance (4) | ART 102 Survey of Art History II |
| ART HIS 40C Early Modern and Modern Art in Europe and America (4) |
| ART HIS 42A History of Asian Art: Arts of India (4) |
| ART HIS 42B History of Asian Art: Arts of China (4) |
| ART HIS 42C History of Asian Art: Arts of Japan (4) |
| ART HIS 42D History of Asian Art: Arts of Islam (4) |

Four lower-division courses in different media:

| DRAWING |
| DRAWING |
| ART 20A Basic Drawing I (4) | ART 201 Drawing I (3) |
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| ART 202  Drawing II  (3) |
ART 20B  Basic Drawing II  (4) | No course articulated |
| PAINTING |
ART 30A  Basic Painting I  (4) | ART 300  Introduction to Painting  (3) | ART 304  Acrylic Painting I  (3) |
| ART 30B  Basic Painting II  (4) | No course articulated |
| BASIC SCULPTURE  |
ART 40  Basic Sculpture  (4) | ART 700  Introduction to Sculpture  (3) | ART 701  Sculpture I  (3) | ART 702  Sculpture II  (3) |
| CERAMIC SCULPTURE  |
ART 51  Basic Ceramic Sculpture  (4) | No course articulated |
| DIGITAL IMAGING  |
ART 65A  Foundations in Media Design  (4) | No course articulated |
ART 65B  Foundations in Internet Art and Design  (4) | No course articulated |
| PHOTOGRAPHY  |
ART 71A  Introduction to Photography I  (4) | All photography classes must be petitioned for subject credit upon matriculating into UCI's Art program. |
ART 71B  Introduction to Photography II  (4) |
| VIDEO  |
ART 81A  Video Production  (4) | All video classes must be petitioned for subject credit upon matriculating into UCI's Art program. |
ART 81B  Video Stage Production  (4) |
ART 91  Basic Performance Art  (4) | No course articulated |

END OF ART
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================================================================================
====Asian American Studies, B.A.====
Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: [www.humanities.uci.edu/undergrad/academics/lang.php](http://www.humanities.uci.edu/undergrad/academics/lang.php)

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulated</th>
<th>Same as</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASIANAM 50</td>
<td>Asian American Histories</td>
<td>4</td>
<td>No course articulated</td>
<td>HISTORY 15C, SOC SCI 78A</td>
</tr>
<tr>
<td>ASIANAM 51</td>
<td>The U.S. and Asia</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>ASIANAM 52</td>
<td>Asian American Communities</td>
<td>4</td>
<td>No course articulated</td>
<td>SOC SCI 78B</td>
</tr>
<tr>
<td>ASIANAM 53</td>
<td>Asian Americans and Comparative Race Relations</td>
<td>4</td>
<td>No course articulated</td>
<td>SOC SCI 78C</td>
</tr>
<tr>
<td>ASIANAM 54</td>
<td>Asian American Stories</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>ASIANAM 55</td>
<td>Asian Americans and the</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
</tbody>
</table>
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Media

| One additional course in Asian American Studies |
| One course approved upon petition |

Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level)

| FRENCH 4 | Intermediate French (5) |
| OR |
| SPANISH 4 | Intermediate Spanish (5) |

At least one course from each area for a total of four semester or six quarter courses:

| LOWER-DIVISION WRITING |
| LITERATURE |
| ENGLISH LITERATURE |
| HUMANITIES |
| PHILOSOPHY |

| LOWER-DIVISION WRITING |
| LITERATURE |
| ENGLISH LITERATURE |
| HUMANITIES |
| PHILOSOPHY |

| HUMAN 1A | Humanities Core Lecture (4) |
| HUMAN 1B | Humanities Core Lecture (4) |
| HUMAN 1C | Humanities Core Lecture (4) |
| HUMAN 1AS | Humanities Core Writing (4) |
| HUMAN 1BS | Humanities Core Writing (4) |

| OR |
| OR |
| OR |
| OR |
| OR |
| OR |
| OR |
| OR |
| OR |
| OR |
| OR |
| OR |

| HUMAN 30 | The Beginnings of Civilization (3) |
| HUMAN 31 | People in Contemporary Society (3) |
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<table>
<thead>
<tr>
<th>HUMAN 1CS</th>
<th>Humanities Core Writing (4)</th>
<th>AND</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101 &amp; Reading and (3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Composition I</td>
<td></td>
</tr>
<tr>
<td>ENGLISH 102 Reading and (3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Composition II</td>
<td></td>
</tr>
</tbody>
</table>

END OF ASIAN AMERICAN STUDIES
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To: UC Irvine

From: Los Angeles Mission College

================================================================================

====Biochemistry and Molecular Biology, B.S.====

The major in Biochemistry and Molecular Biology is open only to upper-division Biological Sciences majors who meet specified course and grade requirements as listed at www.changeofmajor.uci.edu. The requirements can only be completed at UC Irvine after transfer.

Transfer students interested in this major should apply as Biological Sciences majors. To enter the Biological Sciences major, junior-level applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission.

All applicants must complete the following with a grade of C or better in each required course:
- one year of biology courses equivalent to UCI's BIO SCI 93 & BIO SCI 94,
- one year of general chemistry with laboratory, and
- one year of organic chemistry with laboratory

All applicants must have a cumulative GPA of 3.0 or higher.

Transfer students are advised to complete as many articulated lower-division degree requirements as possible prior to transfer. For information, contact the School of Biological Sciences at (949) 824-5318 or go to http://www.bio.uci.edu/students/undergraduates/

NOTE: Once enrolled at UCI, School of Biological Sciences majors may only take UCI courses to satisfy major requirements.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>COURSE</th>
<th>COURSE TITLE</th>
<th>UNITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 93</td>
<td>From DNA to Organisms</td>
<td>4</td>
</tr>
<tr>
<td>BIOLOGY 6</td>
<td>General Biology I</td>
<td>5</td>
</tr>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to Ecosystems</td>
<td>4</td>
</tr>
<tr>
<td>BIOLOGY 7</td>
<td>General Biology II</td>
<td>5</td>
</tr>
</tbody>
</table>

Important: Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

<table>
<thead>
<tr>
<th>COURSE</th>
<th>COURSE TITLE</th>
<th>UNITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A &amp;</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 101 &amp;</td>
<td>General Chemistry I</td>
<td>5</td>
</tr>
<tr>
<td>CHEM 1B &amp;</td>
<td>General Chemistry</td>
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</tr>
<tr>
<td>CHEM 102</td>
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Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  | From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Course Code</th>
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<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology</td>
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</table>

Students have two options for completing the Mathematics requirement before enrolling at UCI:
1. Two semesters of Calculus; or
2. One semester of Calculus and one semester of Statistics

Option 2 is recommended for students who would like to attend a health professional school.

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>MATH 2A</td>
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</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus</td>
<td>4</td>
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<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra</td>
<td>4</td>
</tr>
<tr>
<td>MATH 265</td>
<td>Calculus with Analytical Geometry I</td>
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<tr>
<td>STATS 7</td>
<td>Basic Statistics</td>
<td>4</td>
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<tr>
<td>STATS 8</td>
<td>Introduction to Biological Statistics</td>
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<tr>
<td>MATH 227</td>
<td>Elementary Statistics</td>
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<td>MATH 267</td>
<td>Calculus with Analytical Geometry III</td>
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<td>MATH 275</td>
<td>Ordinary Differential Equations</td>
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<td>MATH 270</td>
<td>Linear Algebra</td>
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<td>MATH 266</td>
<td>Calculus with Analytical Geometry II</td>
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<td>PHYSICS 3A</td>
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<td>PHYSICS 7C</td>
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<td>PHYSICS 37</td>
<td>Physics for Health Prof.</td>
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</tbody>
</table>
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine | From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Equivalent Courses</th>
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<td></td>
<td>Laboratory</td>
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<td>Scientists I</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>(4)</td>
<td>PHYSICS 38</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
<td>(5)</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics</td>
<td>(1)</td>
<td>Engineers and</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
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<td>Scientists II</td>
</tr>
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<td>PHYSICS 7E</td>
<td>Classical Physics</td>
<td>(4)</td>
<td>PHYSICS 39</td>
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<td></td>
<td></td>
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<td>Engineers and</td>
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<tr>
<td></td>
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<td>Scientists III</td>
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</table>

END OF BIOCHEMISTRY AND MOLECULAR BIOLOGY
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

================================================================================
====Biological Sciences, B.S.====

Junior-level applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission.

All applicants must complete the following with a grade of C or better in each required course:
- one year of biology courses equivalent to UCI's BIO SCI 93 & BIO SCI 94,
- one year of general chemistry with laboratory, and
- one year of organic chemistry with laboratory

All applicants must have a cumulative GPA of 3.0 or higher.

For information about the Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/resources/transfer_selection.html#bio

Transfer students are advised to complete as many articulated lower-division degree requirements as possible prior to transfer. For information, contact the School of Biological Sciences at (949) 824-5318 or go to http://www.bio.uci.edu/students/undergraduates/

NOTE: Once enrolled at UCI, School of Biological Sciences majors may only take UCI courses to satisfy major requirements.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

| BIO SCI 93 | From DNA to Organisms (4) | BIOLOGY 6 | General Biology I (5) |
| BIO SCI 94 | From Organisms to Ecosystems (4) | BIOLOGY 7 | General Biology II (5) |

Important: Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

| CHEM 1A & | General Chemistry (4) | CHEM 101 & | General Chemistry I (5) |
| CHEM 1B & | General Chemistry (4) | CHEM 102 | General Chemistry II (5) |
| CHEM 1C & | General Chemistry (4) | |
| CHEM 1LC & | General Chemistry Laboratory (2) |
| CHEM 1LD | General Chemistry (2) |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine | From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Laboratory</th>
</tr>
</thead>
</table>

| CHEM 51A  | Organic Chemistry | (4) | CHEM 211 | Organic Chemistry for Science Majors I | (5) |
| CHEM 51LB | Organic Chemistry | (2) | Laboratory |

| CHEM 51B  | Organic Chemistry | (4) | CHEM 211 | Organic Chemistry for Science Majors I | (5) |
| CHEM 51C  | Organic Chemistry | (4) | Laboratory |
| CHEM 51LC | Organic Chemistry | (2) | CHEM 212 | Organic Chemistry for Science Majors II | (5) |

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<table>
<thead>
<tr>
<th>BIO SCI 97</th>
<th>Genetics</th>
<th>(4)</th>
<th>No course articulated</th>
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</thead>
<tbody>
<tr>
<td>BIO SCI 98</td>
<td>Biochemistry</td>
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<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology</td>
<td>(4)</td>
<td>No course articulated</td>
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</table>

Students have two options for completing the Mathematics requirement before enrolling at UCI:
1. Two semesters of Calculus; or
2. One semester of Calculus and one semester of Statistics
Option 2 is recommended for students who would like to attend a health professional school.

| MATH 2A  | Single-Variable Calculus | (4) | MATH 265 | Calculus with Analytical Geometry I | (5) |
| MATH 2B  | Single-Variable Calculus | (4) | and one of the following: |
| STATS 7  | Basic Statistics | (4) | MATH 227 | Elementary Statistics | (4) |
| STATS 8  | Introduction to Biological Statistics | (4) | MATH 267 | Calculus with Analytical Geometry III | (5) |
| MATH 2D  | Multivariable Calculus | (4) | MATH 275 | Ordinary Differential Equations | (3) |
| MATH 3A  | Introduction to Linear Algebra | (4) | MATH 270 | Linear Algebra | (3) |
| PHYSICS 3A | Basic Physics | (4) | MATH 266 | Calculus with Analytical Geometry II | (5) |

| PHYSICS 3B | Basic Physics | (4) |
| PHYSICS 3LB | Basic Physics | (1.5) | Laboratory |
| PHYSICS 3C | Basic Physics | (4) |
| PHYSICS 3LC | Basic Physics | (1.5) | Laboratory |

| OR |
| PHYSICS 7C | Classical Physics | (4) | PHYSICS 37 | Physics for Engineers and Scientists I | (5) |
| PHYSICS 7LC | Classical Physics | (1) | Laboratory |
| PHYSICS 7D | Classical Physics | (4) | PHYSICS 38 | Physics for Engineers and Scientists I | (5) |
| PHYSICS 7LD | Classical Physics | (1) | Laboratory |
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| Laboratory | Scientists II |
| PHYSICS 7E | Classical Physics (4) | PHYSICS 39 | Physics for Engineers and Scientists III (5) |

END OF BIOLOGICAL SCIENCES
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine | From: Los Angeles Mission College

==Biology/Education, B.S.==

The major in Biology/Education is open only to upper-division Biological Sciences majors who meet specified course and grade requirements as listed at www.changeofmajor.uci.edu.

To enter the Biology/Education major, junior-level applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission.

All applicants must complete the following with a grade of C or better in each required course:
- one year of general chemistry with laboratory,
- one year of organic chemistry with laboratory, and
- one year of biology courses equivalent to UCI's BIO SCI 93 & BIO SCI 94

All applicants must have a cumulative GPA of 3.0 or higher.

Transfer students are advised to complete as many articulated lower-division degree requirements as possible prior to transfer. For information, contact the School of Biological Sciences at (949) 824-5318 or go to http://www.bio.uci.edu/students/undergraduates/

**NOTE:** Once enrolled at UCI, School of Biological Sciences majors may only take UCI courses to satisfy major requirements.

**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

**Important:** Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

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<thead>
<tr>
<th>Course Code</th>
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<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A</td>
<td>General Chemistry</td>
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<tr>
<td>CHEM 1B</td>
<td>General Chemistry</td>
<td>(4)</td>
</tr>
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<td>CHEM 1C</td>
<td>General Chemistry</td>
<td>(4)</td>
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<td>CHEM 1LC</td>
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<td>(2)</td>
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<td>CHEM 1LD</td>
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<td>(2)</td>
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<td>CHEM 51A</td>
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<td>CHEM 101</td>
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<td>CHEM 211</td>
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<table>
<thead>
<tr>
<th>CHEM 51LB</th>
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</tr>
<tr>
<td>CHEM 51LC</td>
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<td>(2)</td>
<td>Science Majors II</td>
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</table>

| BIO SCI 93  | From DNA to Organisms | (4) | General Biology I | (5) |
|-------------|-----------------------|-----|-------------------|
| BIO SCI 94  | From Organisms to Ecosystems | (4) | General Biology II | (5) |

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<table>
<thead>
<tr>
<th>BIO SCI 14</th>
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<th>The Making of Modern Science</th>
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<tr>
<td>BIO SCI 98</td>
<td>Biochemistry</td>
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<td>BIO SCI 99</td>
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1. Two semesters of Calculus; or
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<table>
<thead>
<tr>
<th>MATH 2A</th>
<th>Single-Variable Calculus</th>
<th>(4)</th>
<th>MATH 265 Calculus with Analytical Geometry I</th>
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<td>and one of the following:</td>
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<tr>
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<td>MATH 267</td>
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<td>MATH 227</td>
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<td>STATS 7</td>
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<td>(4)</td>
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<td>(4)</td>
<td>MATH 267 Calculus with Algebra</td>
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<td>MATH 2D</td>
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<td>MATH 266 Linear Algebra</td>
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<td>MATH 270 Calculus with Analytical Geometry II</td>
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</table>
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<table>
<thead>
<tr>
<th>Course</th>
<th>Equivalent Course</th>
<th>Units</th>
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<td>PHYSICS 3A</td>
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<td>(4)</td>
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<tr>
<td>PHYSICS 3B</td>
<td>Basic Physics</td>
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</tr>
<tr>
<td>PHYSICS 3LB</td>
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</tr>
<tr>
<td>PHYSICS 3C</td>
<td>Basic Physics</td>
<td>(4)</td>
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<td>PHYSICS 3LC</td>
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<td>(1.5)</td>
</tr>
<tr>
<td>PHYSICS 7C</td>
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<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
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<td>(1)</td>
</tr>
<tr>
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<td>Physics for</td>
<td>(5)</td>
</tr>
<tr>
<td>PHYSICS 38</td>
<td>Physics for</td>
<td>(5)</td>
</tr>
<tr>
<td>PHYSICS 39</td>
<td>Physics for</td>
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</table>

END OF BIOLOGY/EDUCATION
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College

================================================================================

Biomedical Engineering, B.S.

Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following major-preparation courses with a grade of C or better by the end of spring term prior to transfer.
- Both Single Variable Calculus I (C-ID MATH 210 or MATH 211)
  + Single Variable Calculus II (C-ID MATH 220 or MATH 221)
  or Single Variable Calculus Sequence (C-ID MATH 900S or 910S)
- Multivariable Calculus (C-ID MATH 230)
- Both Ordinary Differential Equations (C-ID MATH 240)
  + Introduction to Linear Algebra (C-ID MATH 250)
  or Differential Equations and Linear Algebra (C-ID MATH 910S)
- All 3 Calculus-Based Physics for Scientists and Engineers: A (C-ID PHYS 205)
  + Calculus-Based Physics for Scientists and Engineers: B (C-ID PHYS 210)
  + Calculus-Based Physics for Scientists and Engineers: C (C-ID PHYS 215)
  or Calculus-Based Physics for Scientists and Engineers: ABC (C-ID PHYS 200S)
- General Chemistry for Science Majors Sequence A (C-ID CHEM 120S)
- Programming and Problem Solving in MATLAB (C-ID ENGR 220)

Students must have a cumulative GPA of 3.0 in required courses.

The following courses are not required for transfer consideration, however the degree cannot be completed in two years without them:
- Engineering Graphics (C-ID ENGR 150)

Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

----------------------------------------
MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
----------------------------------------

| MATH 2A | Single-Variable Calculus | (4) | MATH 265 | Calculus with Analytical Geometry I |
| MATH 2B | Single-Variable Calculus | (4) | MATH 266 | Calculus with Analytical Geometry II |
| MATH 2D | Multivariable Calculus | (4) | MATH 267 | Calculus with Analytical Geometry III |
| MATH 2E | Multivariable Calculus | (4) | MATH 267 | Calculus with Analytical Geometry III |
| MATH 3A | Introduction to Linear Algebra | (4) | MATH 270 | Linear Algebra (3) |
Articulation Agreement by Major  
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To: UC Irvine  
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================================================================================
Algebra

<table>
<thead>
<tr>
<th>MATH 3D</th>
<th>Elementary Differential (4)</th>
<th>MATH 275</th>
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</table>

CHEM 1A & General Chemistry (4) | CHEM 101 & General Chemistry I (5)  
CHEM 1B & General Chemistry (4) | CHEM 102 General Chemistry II (5)  
CHEM 1C & General Chemistry (4) |  
CHEM 1LC & General Chemistry (2) | Laboratory  
CHEM 1LD General Chemistry (2) | Laboratory  

PHYSICS 7C & Classical Physics (4) | PHYSICS 37 & Physics for Engineers and Scientists I (5)  
PHYSICS 7LC Classical Physics Laboratory (1) |  
PHYSICS 7D & Classical Physics (4) | PHYSICS 38 & Physics for Engineers and Scientists II (5)  
PHYSICS 7LD Classical Physics Laboratory (1) |  
PHYSICS 7E Classical Physics (4) | PHYSICS 39 Physics for Engineers and Scientists III (5)  

BME 60B Engineering (4) | No course articulated  
Analysis/Design: Data Analysis  

MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS  

BME 60C Engineering (4) | No course articulated  
Analysis/Design: Computer-Aided Design  

ADDITIONAL MAJOR REQUIREMENTS  

STATS 8 Introduction to Biological Statistics (4) | MATH 227 Elementary Statistics (4)  

BME 1 Introduction to Biomedical Engineering (3) | No course articulated  

BME 50A & Cell and Molecular Engineering (4) | No course articulated  
BME 50B Cell and Molecular Engineering (4) |  

BME 60A Engineering Analysis/Design: Data Acquisition (4) | No course articulated  

END OF BIOMEDICAL ENGINEERING
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine                  | From: Los Angeles Mission College

================================================================================
====Biomedical Engineering: Pre-Medical, B.S.====
Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following major-preparation courses with a grade of C or better by the end of spring term prior to transfer.

- Both Single Variable Calculus I (C-ID MATH 210 or MATH 211)
  + Single Variable Calculus II (C-ID MATH 220 or MATH 221)
  or Single Variable Calculus Sequence (C-ID MATH 900S or 910S)
- Multivariable Calculus (C-ID MATH 230)
- Both Ordinary Differential Equations (C-ID MATH 240)
  + Introduction to Linear Algebra (C-ID MATH 250)
  or Differential Equations and Linear Algebra (C-ID MATH 910S)
- All 3 Calculus-Based Physics for Scientists and Engineers: A (C-ID PHYS 205)
  + Calculus-Based Physics for Scientists and Engineers: B (C-ID PHYS 210)
  + Calculus-Based Physics for Scientists and Engineers: C (C-ID PHYS 215)
  or Calculus-Based Physics for Scientists and Engineers: ABC (C-ID PHYS 200S)
- General Chemistry for Science Majors Sequence A (C-ID CHEM 120S)
- Organic Chemistry for Science Majors Sequence A (C-ID CHEM 160S)
- Programming and Problem Solving in MATLAB (C-ID ENGR 220)

Students must have a cumulative GPA of 3.0 in required courses.

The following courses are not required for transfer consideration, however the degree cannot be completed in two years without them:
- Engineering Graphics (C-ID ENGR 150)

Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

<table>
<thead>
<tr>
<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A &amp; Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>MATH 2B Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>MATH 2D Multivariable Calculus (4)</td>
</tr>
<tr>
<td>MATH 2E Multivariable Calculus (4)</td>
</tr>
<tr>
<td>MATH 3A Introduction to Linear Algebra (4)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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From: Los Angeles Mission College

| Algebra |
|------------------|------------------|
| MATH 3D | Elementary Differential Equations (4) | MATH 275 | Ordinary Differential Equations (3) |

| CHEM 1A & | General Chemistry (4) | CHEM 101 & | General Chemistry I (5) |
| CHEM 1B & | General Chemistry (4) | CHEM 102 | General Chemistry II (5) |
| CHEM 1C & | General Chemistry (4) |
| CHEM 1LC & | General Chemistry (2) | Laboratory |
| CHEM 1LD | General Chemistry (2) | Laboratory |

| CHEM 51A & | Organic Chemistry (4) | CHEM 211 | Organic Chemistry for Science Majors I (5) |
| CHEM 51LB | Organic Chemistry Laboratory (2) |

| CHEM 51B & | Organic Chemistry (4) | CHEM 211 & | Organic Chemistry for Science Majors I (5) |
| CHEM 51C & | Organic Chemistry (4) |
| CHEM 51LC | Organic Chemistry Laboratory (2) | CHEM 212 | Organic Chemistry for Science Majors II (5) |

| PHYSICS 7C & | Classical Physics (4) | PHYSICS 37 & | Physics for Engineers and Scientists I (5) |
| PHYSICS 7LC & | Classical Physics Laboratory (1) |
| PHYSICS 7D & | Classical Physics (4) | PHYSICS 38 & | Physics for Engineers and Scientists II (5) |
| PHYSICS 7LD & | Classical Physics Laboratory (1) |
| PHYSICS 7E | Classical Physics (4) | PHYSICS 39 | Physics for Engineers and Scientists III (5) |

| BME 60B | Engineering Analysis/Design: Data Analysis (4) | No course articulated |

MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS

| BME 60C | Engineering Analysis/Design: Computer-Aided Design (4) | No course articulated |

ADDITIONAL MAJOR REQUIREMENTS

| BIO SCI 97 | Genetics | (4) | No course articulated |
| BIO SCI 98 | Biochemistry | (4) | No course articulated |
| BIO SCI 99 | Molecular Biology | (4) | No course articulated |
| BIO SCI 100 | Scientific Writing | (3) | No course articulated |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>BME 1  Introduction to Biomedical Engineering (3)</td>
</tr>
<tr>
<td>-----------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>BME 60A  Engineering (4)</td>
</tr>
<tr>
<td>Analysis/Design: Data</td>
</tr>
<tr>
<td>Acquisition</td>
</tr>
</tbody>
</table>

END OF BIOMEDICAL ENGINEERING: PREMEDICAL
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College

================================================================================

====Business Administration, B.A.====

The Business Administration major at The Paul Merage School of Business offers a
traditional business curriculum similar to those at other top business schools
in the country. The major is broad, drawing on the social sciences more
generally to study organizations, interpersonal communication skills, individual
and group behavior, leadership, strategy, financial and accounting issues,
ethics, information technology, marketing, and a variety of other topics in the
context of a rapidly changing global environment.

Students select a minimum of one of seven emphases from the following:
- Accounting
- Finance
- Health Care Management
- Information Systems
- Marketing
- Operations and Decision Technologies
- Organization and Management

Transfer Students: Preference for admission will be given to Junior-level
applicants with the highest grades overall (minimum cumulative GPA of 3.0) who
satisfactorily complete lower-division courses equivalent to the following:
- Calculus (MATH 2A - 2B),
- Economics (ECON 20A - 20B),
- Statistics (MGMT 7), and
- Accounting (MGMT 30A, 30B)

MGMT 1 may be completed at UCI.

Admission to the major will be competitive due to limited space availability.

NOTE: In fulfillment of the requirements below, a single course may be used
only once.

For information about Transfer Credit for Advanced Placement Exams and International
Baccalaureate Exams, go to
http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to
http://www.admissions.uci.edu/apply/transfer/guarantee.php

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

| MATH 2A & Single-Variable Calculus (4) | MATH 265 & Calculus with Analytical Geometry I (5) |
| MATH 2B Single-Variable Calculus (4) | MATH 266 Calculus with Analytical Geometry II (5) |

| ECON 20A & Basic Economics I (4) | ECON 1 & Principles of Economics I (3) |
| ECON 20B Basic Economics II (4) | ECON 2 Principles of Economics II (3) |
| ECON 20B Basic Economics II (4) | ECON 2 Principles of Economics II (3) |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
| From: Los Angeles Mission College

================================================================================
================================================================================

MGMT 7 Statistics for Business (4) | MATH 227 Elementary Statistics (4)
Decision Making |

MGMT 30A Principles of Accounting (4) | ACCTG 1 Introductory Accounting (5)
I | I

MGMT 30B Principles of Accounting (4) | ACCTG 2 Introductory Accounting (5)
II | II

ADDITIONAL APPROVED COURSES FOR THE MAJOR

MGMT 1 Introduction to Business (4) | BUS 1 Introduction to Business (3)
and Management |

END OF BUSINESS ADMINISTRATION
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

================================================================================

====Business Economics, B.A.====
Transfer applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission.

All applicants must complete the following courses:
- one course in microeconomics,
- one course in macroeconomics, and
- two quarters or two semesters of approved first-year calculus

All required courses must be completed with a grade of B or better in each course.

**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

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**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

<table>
<thead>
<tr>
<th>ECON 20A</th>
<th>Basic Economics I (4)</th>
<th>ECON 1</th>
<th>Principles of Economics I (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 20B</td>
<td>Basic Economics II (4)</td>
<td>ECON 2</td>
<td>Principles of Economics II (3)</td>
</tr>
<tr>
<td>MATH 2A &amp; MATH 2B</td>
<td>Single-Variable Calculus (4)</td>
<td>MATH 265 &amp; MATH 266</td>
<td>Calculus with Analytical Geometry I (5)</td>
</tr>
</tbody>
</table>

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<table>
<thead>
<tr>
<th>ECON 15A &amp; ECON 15B</th>
<th>Probability and Statistics in Economics I (4)</th>
<th>No course articulated-Courses to be completed at UCI</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 25</td>
<td>The Economics of Accounting Decisions (4)</td>
<td>ACCTG 1</td>
</tr>
</tbody>
</table>

**OR**

| MGMT 30A | Principles of Accounting I (4) | (Acceptable substitute, ECON 25 preferred) |

|----------|-----------------------|-----------------------------------------------|
Articulation Agreement by Major
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| From: Los Angeles Mission College

MATH 4 Mathematics for Economists (4) | MATH 267 Calculus with Analytical Geometry (5)
| MATH 270 Linear Algebra (3)

| MATH 267 Calculus with Analytical Geometry (5)
| MATH 270 Linear Algebra (3)

| Two courses from: Two introductory Social Science courses in disciplines other than Economics:
| ANTHRO 101 Human Biological Evolution (3)
| ANTHRO 102 Human Way of Life: Cultural Anthropology (3)
| ANTHRO 104 Human Language and Communication (3)
| GEOG 1 Physical Geography (3)
| GEOG 2 Cultural Elements of Geography (3)
| GEOG 7 World Regional Geography (3)
| LING 1 Introduction to Language and Linguistics (3)
| PSYCH 1 General Psychology I (3)
| SOC 1 Introduction to Sociology (3)

In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.

I&C SCI 31 Introduction to Programming (4) | No course articulated
| Same as: CSE 41
| OR
| OR

SOC SCI 3A Computer-Based Research (4) | No course articulated - Course must be in the Social Sciences completed at UCI

END OF BUSINESS ECONOMICS
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  
To: UC Irvine  | From: Los Angeles Mission College  
================================================================================  
===Business Information Management, B.S.===  
PLEASE NOTE: For Fall 2019 applicants, a minimum grade of B will be required in all major prerequisite courses.  

PLEASE NOTE: This major will not participate in TAG starting with Fall 2020 admission.  

1. One year of approved Calculus  

2. One year of computer programming courses in a single object-language. For example Python, Java, or C++. Object-oriented or higher-level programming language courses that do not directly articulate to I&C SCI 31-33 can be used to satisfy the admissions requirements. Introduction to computer science courses do not meet this requirement.  

3. One year of introductory accounting theory and practice equivalent to UCI's MGMT 30A - MGMT 30B  

4. One year of micro- and macro-economics theory equivalent to UCI's ECON 20A - ECON 20B  

*NOTE: The introductory sequence in ICS has moved to Python. The Bren School of ICS strongly encourages all participants to become familiar with this programming language prior to matriculation. Additional computer science courses beyond the two required are strongly recommended, particularly those that align with the major(s) of interest. Java is used extensively in the curriculum; therefore, transfer students should plan to learn it by studying on their own or by completing a Java-related programming course prior to their first quarter at UCI. Courses in Visual Basic, C, and C# are not approved preparation for this major.  

Additional courses beyond those required for admission must be taken to fulfill the lower-division degree requirements, as many are prerequisites for upper-division courses. For some transfer students, this may mean that it will take longer than two years to complete their degree.  

The Business Information Management major is offered jointly by The Donald Bren School of Information and Computer Sciences and The Paul Merage School of Business. More information is available at http://www.ics.uci.edu/ugrad or at The Bren School of ICS Student Affairs Office; telephone (949) 824-5156; email: ucounsel@uci.edu.  

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NOTE: Students majoring in Business Information Management may not double major in Business Administration nor minor in Management, Innovation and Entrepreneurship, Informatics, or Information and Computer Science.  

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NOTE: Students should have I&C SCI 31-33 credit first in order to move further into the program here at UCI.  

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NOTE: In fulfillment of the requirements below, a single course may be used
Articulation Agreement by Major
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For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.ucl.edu/informationforprospectivestudents/undergraduateadmissions/#ap

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### MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 265</td>
<td>Calculus with Analytical Geometry I</td>
<td>5</td>
</tr>
<tr>
<td>MATH 266</td>
<td>Calculus with Analytical Geometry II</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 31</td>
<td>Introduction to Programming</td>
<td>4</td>
</tr>
<tr>
<td>Same as: CSE 41</td>
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<td></td>
</tr>
<tr>
<td>I&amp;C SCI 32</td>
<td>Programming with Software Libraries</td>
<td>4</td>
</tr>
<tr>
<td>Same as: CSE 42</td>
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<td></td>
</tr>
<tr>
<td>I&amp;C SCI 33</td>
<td>Intermediate Programming</td>
<td>4</td>
</tr>
<tr>
<td>Same as: CSE 43</td>
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OR

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 21</td>
<td>Introduction to Computer Science I</td>
<td>6</td>
</tr>
<tr>
<td>Same as: CSE 21</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 22</td>
<td>Introduction to Computer Science II</td>
<td>6</td>
</tr>
<tr>
<td>Same as: CSE 22</td>
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AND

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 46</td>
<td>Data Structure Implementation and Analysis</td>
<td>4</td>
</tr>
<tr>
<td>Same as: CSE 46</td>
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<thead>
<tr>
<th>Course Code</th>
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<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGMT 30A</td>
<td>Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>MGMT 30B</td>
<td>Principles of Accounting II</td>
<td>4</td>
</tr>
<tr>
<td>ACCTG 1</td>
<td>Introductory Accounting</td>
<td>5</td>
</tr>
<tr>
<td>ACCTG 2</td>
<td>Introductory Accounting</td>
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<tr>
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</thead>
<tbody>
<tr>
<td>ECON 20A</td>
<td>Basic Economics I</td>
<td>4</td>
</tr>
<tr>
<td>ECON 20B</td>
<td>Basic Economics II</td>
<td>4</td>
</tr>
<tr>
<td>ECON 1</td>
<td>Principles of Economics</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2</td>
<td>Principles of Economics</td>
<td>3</td>
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### ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>IN4MATX 43</td>
<td>Introduction to</td>
<td>4</td>
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<table>
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<tr>
<th>Software Engineering</th>
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<tr>
<td>OR</td>
<td>OR</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>I&amp;C SCI 52</th>
<th>Introduction to Software Engineering</th>
<th>(6)</th>
<th>No course articulated</th>
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</table>

<table>
<thead>
<tr>
<th>I&amp;C SCI 6D</th>
<th>Discrete Mathematics for Computer Science</th>
<th>(4)</th>
<th>No course articulated</th>
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<table>
<thead>
<tr>
<th>MATH 6G</th>
<th>Linear Algebra</th>
<th>(4)</th>
<th>MATH 270</th>
<th>Linear Algebra</th>
<th>(3)</th>
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</thead>
<tbody>
<tr>
<td>OR</td>
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</table>

<table>
<thead>
<tr>
<th>I&amp;C SCI 6N</th>
<th>Computational Linear Algebra</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

| STATS 7 | Basic Statistics | (4) | MATH 227 | Elementary Statistics | (4) |
|---------|------------------|-----|-----------|-----------------------|
| OR      |                  |     | OR        |                       |

<table>
<thead>
<tr>
<th>STATS 8</th>
<th>Introduction to Biological Statistics</th>
<th>(4)</th>
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<tbody>
<tr>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>STATS 67</th>
<th>Introduction to Probability and Statistics for Computer Science</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
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<table>
<thead>
<tr>
<th>I&amp;C SCI 45J</th>
<th>Programming in Java as a Second Language</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

END OF BUSINESS INFORMATION MANAGEMENT
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine  |  From: Los Angeles Mission College
================================================================================

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====Chemical Engineering, B.S.====

Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following major-preparation courses with a grade of C or better by the end of spring term prior to transfer.
- Both Single Variable Calculus I (C-ID MATH 210 or MATH 211)
  + Single Variable Calculus II (C-ID MATH 220 or MATH 221)
  or Single Variable Calculus Sequence (C-ID MATH 900S or 910S)
- Multivariable Calculus (C-ID MATH 230)
- Both Ordinary Differential Equations (C-ID MATH 240)
  + Introduction to Linear Algebra (C-ID MATH 250)
  or Differential Equations and Linear Algebra (C-ID MATH 910S)
- Both Calculus-Based Physics for Scientists and Engineers: A (C-ID PHYS 205)
  + Calculus-Based Physics for Scientists and Engineers: B (C-ID PHYS 210)
  or Calculus-Based Physics for Scientists and Engineers: ABC (C-ID PHYS 200S)
- General Chemistry for Science Majors Sequence A (C-ID CHEM 120S)
- Organic Chemistry for Science Majors Sequence A (C-ID CHEM 160S)
- Programming and Problem Solving in MATLAB (C-ID ENGR 220)
  or Introduction to Programming Concepts and Methodologies for Engineers (C-ID ENGR 120)

Students must have a cumulative GPA of 3.0 in required courses.
```

Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.

```
For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to
http://catalogue.ucl.edu/informationforprospectivestudents/undergraduateadmissions/#ap

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<tr>
<td>MATH 3A Introduction to Linear Algebra (4)</td>
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<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>MATH 3D</td>
<td>Elementary Differential Equations (4)</td>
</tr>
<tr>
<td>MATH 275</td>
<td>Ordinary Differential Equations (3)</td>
</tr>
<tr>
<td>CHEM 1A</td>
<td>General Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 1B</td>
<td>General Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 1LC</td>
<td>General Chemistry (2)</td>
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<tr>
<td>CHEM 1LD</td>
<td>General Chemistry Laboratory (2)</td>
</tr>
<tr>
<td>CHEM 51A</td>
<td>Organic Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 51LB</td>
<td>Organic Chemistry Laboratory (2)</td>
</tr>
<tr>
<td>CHEM 51B</td>
<td>Organic Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 51C</td>
<td>Organic Chemistry (4)</td>
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<td>CHEM 51LC</td>
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### ADDITIONAL MAJOR REQUIREMENTS

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### ADDITIONAL MAJOR ELECTIVES

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Articulation Agreement by Major  
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Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  |  From: Los Angeles Mission College  

|---------------------------------|--------------------------------------------------|

| BME 50A  | Cell and Molecular Engineering | (4) | No course articulated |

| BME 50B  | Cell and Molecular Engineering | (4) | |

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END OF CHEMICAL ENGINEERING
Articulation Agreement by Major
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===============================================

====Chemistry, B.S.====
Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following required courses:
- one year of general chemistry with laboratory with a grade of B or better in each course
- one year of approved calculus

Completion of one year of organic chemistry is strongly recommended.

Transfer students must have a cumulative GPA of 3.0 or higher.

Optional concentrations are offered in Biochemistry and Chemistry Education with optional Secondary Teaching Certification. Information is available at:
(949) 824-6507, ps.uci.edu.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

-------------------------------------------------------------------------------------------------

**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

*Important:* Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

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**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

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Chemistry Laboratory

| CHEM 51B  | Organic Chemistry            | 4 | CHEM 211  | Organic Chemistry for | 5 |
| CHEM M52LB | Majors Organic               | 2 | CHEM 212  | Organic Chemistry for | 5 |
|           | Chemistry Laboratory         |   |           | Science Majors I      |   |
| CHEM 51C  | Organic Chemistry            | 4 |           | Science Majors II     |   |
| CHEM M52LC| Majors Organic               | 2 |           |                      |   |

Chemistry Laboratory

| MATH 2D   | Multivariable Calculus       | 4 | MATH 267  | Calculus with         | 5 |
|           |                              |   |           | Analytical Geometry   |   |
|           |                              |   |           | II                   |   |

| PHYSICS 7C | Classical Physics            | 4 | PHYSICS 37 | Physics for          | 5 |
| PHYSICS 7LC| Classical Physics            | 1 | Laboratory | Engineers and         |   |
|           |                              |   |           | Scientists I          |   |
| PHYSICS 7D | Classical Physics            | 4 | PHYSICS 38 | Physics for          | 5 |
| PHYSICS 7LD| Classical Physics            | 1 | Laboratory | Engineers and         |   |
|           |                              |   |           | Scientists II         |   |
| PHYSICS 7E | Classical Physics            | 4 | PHYSICS 39 | Physics for          | 5 |
|           |                              |   |           | Engineers and         |   |
|           |                              |   |           | Scientists III        |   |

Additional electives chosen from:

| BIO SCI 98 | Biochemistry                 | 4 | No course articulated |   |
| BIO SCI 99 | Molecular Biology            | 4 | No course articulated |   |

END OF CHEMISTRY
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SPANISH 2A Intermediate Spanish (4) | SPANISH 3 Intermediate Spanish (5) I

SCHOOL OF SOCIAL SCIENCES MATH REQUIREMENT: All students are required to take either: 1) One semester of calculus and one semester of statistics, or 2) Two quarters of calculus and one of statistics, or 3) One year of statistics.

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<tr>
<th>Single-Variable Calculus (4)</th>
<th>Calculus with Analytical Geometry I (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A &amp; MATH 2B &amp; STATS 7 &amp; MATH 265 &amp; MATH 227</td>
<td></td>
</tr>
</tbody>
</table>

OR

<table>
<thead>
<tr>
<th>Statistics for Business Decision Making (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGMT 7</td>
</tr>
</tbody>
</table>

OR

<table>
<thead>
<tr>
<th>Probability and Statistics in the Social Sciences I (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOC SCI 10A &amp; SOC SCI 10B</td>
</tr>
</tbody>
</table>

OR

<table>
<thead>
<tr>
<th>Probability and Statistics in the Social Sciences II (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOC SCI 10C</td>
</tr>
</tbody>
</table>

In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.

<table>
<thead>
<tr>
<th>Introduction to Programming (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 31</td>
</tr>
</tbody>
</table>

Same as: CSE 41

OR

<table>
<thead>
<tr>
<th>Computer-Based Research (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOC SCI 3A</td>
</tr>
</tbody>
</table>

No course articulated-Course must be
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Mission College

================================================================================
End of Chicano/Latino Studies

------------------------------------------
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  
| From: Los Angeles Mission College

================================================================================

====Chinese Studies, B.A====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

NOTE: A UCI placement test is required prior to enrolling in UCI language courses.

Chinese Studies majors must choose an emphasis in one of the following:
- Chinese Language and Literature
- Chinese Culture and Society

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

---

**EMPHASIS IN CHINESE LANGUAGE AND LITERATURE OR CHINESE CULTURE AND SOCIETY:**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulation</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHINESE 1A</td>
<td>Fundamental Mandarin</td>
<td>5</td>
<td>No course articulated</td>
<td>Chinese</td>
</tr>
<tr>
<td>CHINESE 1B</td>
<td>Fundamental Mandarin</td>
<td>5</td>
<td></td>
<td>Chinese</td>
</tr>
<tr>
<td>CHINESE 1C</td>
<td>Fundamental Mandarin</td>
<td>5</td>
<td></td>
<td>Chinese</td>
</tr>
<tr>
<td>CHINESE 2A</td>
<td>Intermediate Mandarin</td>
<td>5</td>
<td>No course articulated</td>
<td>Chinese</td>
</tr>
</tbody>
</table>
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CHINESE 2B  
Intermediate Mandarin  (5)  
Chinese

CHINESE 2C  
Intermediate Mandarin  (5)  
Chinese

One additional course in Chinese  | One additional course from:

- literature, culture, history, art
- history, linguistics, film & media
- religion, philosophy, gender studies, or
- comparative literature

EMPHASIS IN CHINESE LANGUAGE AND LITERATURE ADD:

CHINESE 3A  
Advanced Mandarin  (4)  | No course articulated

CHINESE 3B  
Advanced Mandarin  (4)  
Chinese

CHINESE 3C  
Advanced Mandarin  (4)  
Chinese

At least one course from each area for a total of four semester or six quarter courses:

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101</td>
</tr>
<tr>
<td>ENGLISH 102</td>
</tr>
<tr>
<td>PHILOS 5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 208</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HISTORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>HISTORY 1</td>
</tr>
<tr>
<td>HISTORY 11</td>
</tr>
<tr>
<td>HISTORY 12</td>
</tr>
<tr>
<td>HISTORY 86</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PHILOSOPHY</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 1</td>
</tr>
<tr>
<td>Philosophy I</td>
</tr>
<tr>
<td>--------------</td>
</tr>
<tr>
<td>PHILOS 20 Ethics (3)</td>
</tr>
<tr>
<td>HUMAN 1A Humanities Core Lecture (4)</td>
</tr>
<tr>
<td>HUMAN 1B Humanities Core Lecture (4)</td>
</tr>
<tr>
<td>HUMAN 1C Humanities Core Lecture (4)</td>
</tr>
<tr>
<td>HUMAN 1AS Humanities Core Writing (4)</td>
</tr>
<tr>
<td>HUMAN 1BS Humanities Core Writing (4)</td>
</tr>
<tr>
<td>HUMAN 1CS Humanities Core Writing (4)</td>
</tr>
<tr>
<td>ENGLISH 101 Reading and Composition I (3)</td>
</tr>
<tr>
<td>ENGLISH 102 Reading and Composition II (3)</td>
</tr>
</tbody>
</table>

END OF CHINESE STUDIES
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Mission College

================================================================================

====Civil Engineering, B.S====
Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following major-preparation courses with a grade of C or better by the end of spring term prior to transfer.
- Both Single Variable Calculus I (C-ID MATH 210 or MATH 211) + Single Variable Calculus II (C-ID MATH 220 or MATH 221) or Single Variable Calculus Sequence (C-ID MATH 900S or 910S)
- Multivariable Calculus (C-ID MATH 230)
- Both Ordinary Differential Equations (C-ID MATH 240) + Introduction to Linear Algebra (C-ID MATH 250) or Differential Equations and Linear Algebra (C-ID MATH 910S)
- Both Calculus-Based Physics for Scientists and Engineers: A (C-ID PHYS 205) + Calculus-Based Physics for Scientists and Engineers: B (C-ID PHYS 210) or Calculus-Based Physics for Scientists and Engineers: ABC (C-ID PHYS 200S)
- General Chemistry for Science Majors Sequence A (C-ID CHEM 120S)
- Programming and Problem Solving in MATLAB (C-ID ENGR 220)

Students must have a cumulative GPA of 3.0 in required courses.

The following courses are not required for transfer consideration, however the degree cannot be completed in two years without them:
- Introduction to Statistics (C-ID MATH 110)
- Statics (C-ID ENGR 130)
- Engineering Graphics (C-ID ENGR 150)

Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

================================================================================

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>MATH 2A &amp; MATH 2B</th>
<th>MATH 265 &amp; MATH 266</th>
<th>MATH 267</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-Variable Calculus</td>
<td>Single-Variable Calculus</td>
<td>Calculus with Analytical Geometry I</td>
</tr>
<tr>
<td>(4)</td>
<td>(4)</td>
<td>(5)</td>
</tr>
<tr>
<td>MATH 2D</td>
<td>MATH 267</td>
<td></td>
</tr>
<tr>
<td>Multivariable Calculus</td>
<td>Calculus with Analytical Geometry III</td>
<td></td>
</tr>
<tr>
<td>(4)</td>
<td>(5)</td>
<td></td>
</tr>
<tr>
<td>MATH 2E</td>
<td>MATH 267</td>
<td></td>
</tr>
<tr>
<td>Multivariable Calculus</td>
<td>Calculus with Analytical Geometry III</td>
<td></td>
</tr>
<tr>
<td>(4)</td>
<td>(5)</td>
<td></td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Credits</td>
</tr>
<tr>
<td>-------------</td>
<td>--------------------------------------------------</td>
<td>---------</td>
</tr>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra</td>
<td>4</td>
</tr>
<tr>
<td>MATH 3D</td>
<td>Elementary Differential Equations</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics - Laboratory</td>
<td>1</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>ENGR 1A</td>
<td>General Chemistry for Engineers</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1B</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 1A</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1B</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>AND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1LC</td>
<td>General Chemistry - Laboratory</td>
<td>2</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 1LE</td>
<td>Accelerated General Chemistry Laboratory</td>
<td>3</td>
</tr>
<tr>
<td>ENGRCEE 20</td>
<td>Engineering Problem Solving</td>
<td>4</td>
</tr>
<tr>
<td>ENGRCEE 11</td>
<td>Methods II: Probability and Statistics</td>
<td>4</td>
</tr>
<tr>
<td>ENGRMAE 30</td>
<td>Statics</td>
<td>4</td>
</tr>
<tr>
<td>ENGRCEE 81A</td>
<td>Civil Engineering Practicum I</td>
<td>3</td>
</tr>
<tr>
<td>ECON 20A</td>
<td>Basic Economics I</td>
<td>4</td>
</tr>
</tbody>
</table>

**Major Preparation Courses Necessary to Graduate in 2 Years**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Related Course Code</th>
<th>Related Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGRCEE 81B</td>
<td>Civil Engineering Practicum II</td>
<td>3</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>ECON 20A</td>
<td>Basic Economics I</td>
<td>4</td>
<td>ECON 1</td>
<td>Principles of Economics I</td>
</tr>
</tbody>
</table>
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To: UC Irvine  
| From: Los Angeles Mission College

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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 20B</td>
<td>Basic Economics II</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>ECON 2</td>
<td>Principles of Economics II</td>
<td>(3)</td>
<td></td>
</tr>
<tr>
<td>ENGRCEE 60</td>
<td>Contemporary and Emerging Environmental Challenges</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>OR</td>
<td>SOCECOL E8 Introduction to Environmental Analysis and Design</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

**ADDITIONAL MAJOR ELECTIVES**

One course from the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>EECS 70A</td>
<td>Network Analysis I</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ENGR 7A</td>
<td>Introduction to Engineering I</td>
<td>(2)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>AND</td>
<td>ENGR 7B Introduction to Engineering II</td>
<td>(2)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ENGR 54</td>
<td>Principles of Materials Science and Engineering</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ENGRMAE 80</td>
<td>Dynamics</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>Same as: ENGR 80, ENGRCEE 80</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGRMAE 91</td>
<td>Introduction to Thermodynamics</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

One course from the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 55</td>
<td>Introduction to Ecology</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 65</td>
<td>Biodiversity and Conservation</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 93</td>
<td>From DNA to Organisms</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EARTHSS 1</td>
<td>The Physical Environment</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EARTHSS 3</td>
<td>Oceanography</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EARTHSS 5</td>
<td>The Atmosphere</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EARTHSS 7</td>
<td>Physical Geology</td>
<td>(5)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EARTHSS 15</td>
<td>Introduction to Global Climate Change</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
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| EARTHSS 17 | Hurricanes, Tsunamis, and other Catastrophes | No course articulated |
| EARTHSS 19 | Introduction to Modeling the Earth System | No course articulated |

END OF CIVIL ENGINEERING
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Mission College

===>Classics, B.A.====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

Classics majors must complete the Humanities Core requirement listed at the end of this document, and choose an emphasis in:

A. Greek and Latin Language and Literature (Greek or Latin focus); or
B. Latin Language and Literature; or
C. Classical Civilization

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

===>A. Greek and Latin Language and Literature Emphasis (Greek or Latin focus)====

Course work equivalent to two years of college level Greek and Latin

Greek Focus:
CLASSIC 36A | The Formation of Ancient Greek Society: (4)
               Early Greece
               Same as: HISTORY 36A
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| To: UC Irvine | From: Los Angeles Mission College |
| CLASSIC 36B & The Formation of (4) | Ancient Greek Society: |
| Late Archaic and | Classical Greece |
| Same as: HISTORY 36B |
| CLASSIC 36C The Formation of (4) | Ancient Greek Society: |
| Fourth-Century and | Hellenistic Greece |
| Same as: HISTORY 36C |
| OR | OR |

Latin Focus: | Latin Focus: |
| CLASSIC 37A & The Formation of (4) | No course articulated |
| Ancient Roman Society: | Origins to Roman |
| Republic |
| Same as: HISTORY 37A |
| CLASSIC 37B & The Formation of (4) | Ancient Roman Society: |
| Roman Empire |
| Same as: HISTORY 37B |
| CLASSIC 37C The Formation of (4) | Ancient Roman Society: |
| The Fall of Rome |
| Same as: HISTORY 37C |

B. Latin Language and Literature Emphasis

| CLASSIC 37A & The Formation of (4) | No course articulated |
| Ancient Roman Society: | Origins to Roman |
| Republic |
| Same as: HISTORY 37A |
| CLASSIC 37B & The Formation of (4) | Ancient Roman Society: |
| Roman Empire |
| Same as: HISTORY 37B |
| CLASSIC 37C The Formation of (4) | Ancient Roman Society: |
| The Fall of Rome |
| Same as: HISTORY 37C |

Course work equivalent to two years of college level Latin

C. Classical Civilization Emphasis

| CLASSIC 36A & The Formation of (4) | No course articulated |
| Ancient Greek Society: | Early Greece |
| Same as: HISTORY 36A |
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================================================================================
CLASSIC 36B & The Formation of (4)
Ancient Greek Society:
Late Archaic and
Classical Greece

Same as: HISTORY 36B

CLASSIC 36C The Formation of (4)
Ancient Greek Society:
Fourth-Century and
Hellenistic Greece

Same as: HISTORY 36C

CLASSIC 37A & The Formation of (4)
Ancient Roman Society:
Origins to Roman
Republic

Same as: HISTORY 37A

CLASSIC 37B & The Formation of (4)
Ancient Roman Society:
Roman Empire

Same as: HISTORY 37B

CLASSIC 37C The Formation of (4)
Ancient Roman Society:
The Fall of Rome

Same as: HISTORY 37C

CLASSIC 45A & Classical Mythology: (4)
The Gods

Same as: HISTORY 37A

CLASSIC 45B & Classical Mythology: (4)
The Heroes

CLASSIC 45C Classical Mythology: (4)
Ancient and Modern
Perspectives of
Classical Mythology

GREEK 1A & Fundamentals of Greek (5)

GREEK 1B & Fundamentals of Greek (5)

GREEK 1C Fundamentals of Greek (5)

LATIN 1A & Fundamentals of Latin (5)

LATIN 1B & Fundamentals of Latin (5)

LATIN 1C Fundamentals of Latin (5)

Course work equivalent to UCI's sixth quarter of study in a single language
other than English (at the college level)

FRENCH 4 Intermediate French (5)
II

OR

SPANISH 4 Intermediate Spanish (5)
II

At least one course from each area for a total of four semester or six quarter courses:

At least one course from each area (Writing, Literature, History, and Philosophy) for a total of four
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|semester courses:

**LOWER-DIVISION WRITING**

|ENGLISH 101| Reading and Composition I (3)
|ENGLISH 102| Reading and Composition II (3)
|PHILOS 5| Critical Thinking and Composition (3)

**ENGLISH LITERATURE**

|ENGLISH 208| American Literature II (3)

**HISTORY**

|HISTORY 1| Introduction to Western Civilization I (3)
|HISTORY 11| Political and Social History of the United States I (3)
|HISTORY 12| Political and Social History of the United States II (3)
|HISTORY 86| Introduction to World Civilization I (3)

**PHILOSOPHY**

|PHILOS 1| Introduction to Philosophy I (3)
|PHILOS 20| Ethics (3)

**OR**

|HUMAN 1A| Humanities Core Lecture (4)
|HUMAN 1B| Humanities Core Lecture (4)
|HUMAN 1C| Humanities Core Lecture (4)
|HUMAN 1AS| Humanities Core Writing (4)
|HUMAN 1BS| Humanities Core Writing (4)
|HUMAN 1CS| Humanities Core Writing (4)

**OR**

|HUMAN 30| The Beginnings of Civilization (3)
|HUMAN 31| People in Contemporary Society (3)

**AND**

|ENGLISH 101| Reading and Composition I (3)
|ENGLISH 102| Reading and Composition II (3)

END OF CLASSICS
Articulation Agreement by Major
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Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College

====================================

===Cognitive Sciences, B.S.===

Transfer students interested in this major should apply as Psychology majors. Students who meet specified course and grade requirements may apply to change majors to Cognitive Sciences at the beginning of their junior year.

Students must complete the following before being admitted to the Cognitive Sciences major:

- Calculus equivalent to UC Irvine's MATH 2A and MATH 2B,
- Statistics equivalent to UC Irvine's STATS 7,
- Psychology courses equivalent to UC Irvine's PSYCH 9A-B-C

The above courses must be completed with grades of 3.0 or higher, and the cumulative GPA must be 3.0 or higher.

---

NOTE: In fulfillment of the requirements below, a single course may be used only once.

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For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

---

To best prepare for the major, students should complete the following before transfer (where possible):

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<tr>
<th>Course</th>
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<td>Psychology Fundamentals (4)</td>
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<tr>
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<td>PSYCH 2</td>
<td>Biological Psychology (3)</td>
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ADDITIONAL CONCENTRATION PREPARATION
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

Concentration 1: Cognitive Neuroscience

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<td>BIO SCI 93</td>
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<td>BIO SCI 94</td>
<td>From Organisms to Ecosystems</td>
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Concentration 2: Experimental Psychology - Sensation, Perception, Attention & Memory

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Concentration 3: Language Science

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<td></td>
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Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Mission College

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<th>Course</th>
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<td>LINGUIS 10</td>
<td>Introduction to Phonology</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>LINGUIS 20</td>
<td>Introduction to Syntax</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>LINGUIS 51</td>
<td>Acquisition of Language</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>Same as: PSYCH 56L</td>
<td></td>
<td></td>
<td></td>
<td>OR</td>
</tr>
<tr>
<td>PSYCH 56L</td>
<td>Acquisition of Language</td>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Same as: LINGUIS 51</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus</td>
<td>4</td>
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</tr>
<tr>
<td>MATH 267</td>
<td>Calculus with Analytical Geometry III</td>
<td>5</td>
<td></td>
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</tr>
<tr>
<td>MATH 2E</td>
<td>Multivariable Calculus</td>
<td>4</td>
<td></td>
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</tr>
<tr>
<td>MATH 267</td>
<td>Calculus with Analytical Geometry III</td>
<td>5</td>
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</table>
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<table>
<thead>
<tr>
<th>MATH 3D</th>
<th>Elementary Differential (4)</th>
<th>MATH 275</th>
<th>Ordinary Differential (3)</th>
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<tbody>
<tr>
<td>Equations</td>
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<td>Equations</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>MATH 4</th>
<th>Mathematics for Economists (4)</th>
<th>MATH 267 &amp; Calculus with (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Analytical Geometry III</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MATH 270 Linear Algebra (3)</td>
</tr>
</tbody>
</table>

| LINGUIS 1 | Languages of the World (4) | No course articulated |

<table>
<thead>
<tr>
<th>PHILOS 30</th>
<th>Introduction to Symbolic Logic (4)</th>
<th>PHILOS 9 Symbolic Logic (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as:</td>
<td>LPS 30</td>
<td></td>
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<table>
<thead>
<tr>
<th>PHILOS 31</th>
<th>Introduction to Inductive Logic (4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as:</td>
<td>LPS 31</td>
<td></td>
</tr>
</tbody>
</table>

| PHYSICS 15 | Physics of Music (4) | No course articulated |

END OF COGNITIVE SCIENCES
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================================================================================

====Comparative Literature, B.A.====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: [www.humanities.uci.edu/undergrad/academics/lang.php](http://www.humanities.uci.edu/undergrad/academics/lang.php)

NOTE: In fulfillment of the requirements below, a single course may be used only once.

Comparative Literature majors must choose an emphasis in one of the following:
- Comparative Literature and Critical Theory
- Cultural Studies
- World Literature

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

| Course work equivalent to UCI's sixth quarter of study in a single language | 
|-----------------------------|---------------------------------------------|
| COM LIT 60A  &  World Literature (4) | Two courses from: |
| COM LIT 60B  &  Reading with Theory (4) | ENGLISH 205 English Literature (3) |
| COM LIT 60C  Cultural Studies (4) | ENGLISH 206 English Literature (3) |
|                             | ENGLISH 208 American Literature (3) |
|                             | FRENCH 4 Intermediate French (5) |
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| other than English (at the college level) | II
| OR | SPANISH 4  Intermediate Spanish (5)

At least one course from each area for a total of four semester or six quarter courses:

| (Writing, Literature, History, and Philosophy) for a total of four semester courses:

| LOWER-DIVISION WRITING | II
| ENGLISH 101  Reading and Composition I (3) |
| ENGLISH 102  Reading and Composition II (3) |
| PHILOS 5  Critical Thinking and Composition (3) |

| ENGLISH LITERATURE | II
| ENGLISH 208  American Literature (3) |

| HISTORY | II
| HISTORY 1  Introduction to Western Civilization I (3) |
| HISTORY 11  Political and Social History of the United States I (3) |
| HISTORY 12  Political and Social History of the United States II (3) |
| HISTORY 86  Introduction to World Civilization I (3) |

| PHILOSOPHY | II
| PHILOS 1  Introduction to Philosophy I (3) |
| PHILOS 20  Ethics (3) |

| OR | OR
| HUMAN 1A  Humanities Core Lecture (4) |
| HUMAN 1B  Humanities Core Lecture (4) |
| HUMAN 1C  Humanities Core Lecture (4) |
| HUMAN 1AS  Humanities Core Writing (4) |
| HUMAN 1BS  Humanities Core Writing (4) |
| HUMAN 1CS  Humanities Core Writing (4) |
| ENGLISH 101  Reading and Composition I (3) |
| ENGLISH 102  Reading and Composition II (3) |

END OF COMPARATIVE LITERATURE
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====================================================================================================
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====Computer Engineering, B.S.====

Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following major-preparation courses with a grade of C or better by the end of spring term prior to transfer.

- Both Single Variable Calculus I (C-ID MATH 210 or MATH 221)
  + Single Variable Calculus II (C-ID MATH 220 or MATH 221)
  or Single Variable Calculus Sequence (C-ID MATH 900S or 910S)
- Multivariable Calculus (C-ID MATH 230)
- Both Ordinary Differential Equations (C-ID MATH 240)
  + Introduction to Linear Algebra (C-ID MATH 250)
  or Differential Equations and Linear Algebra (C-ID MATH 910S)
- All 3 Calculus-Based Physics for Scientists and Engineers: A (C-ID PHYS 205)
  + Calculus-Based Physics for Scientists and Engineers: B (C-ID PHYS 210)
  + Calculus-Based Physics for Scientists and Engineers: C (C-ID PHYS 215)
  or Calculus-Based Physics for Scientists and Engineers: ABC (C-ID PHYS 200S)
- Programming Concepts and Methodology I (C-ID COMP 122)
  or Introduction to Programming Concepts and Methodologies for Engineers (C-ID ENGR 120)
- Circuit Analysis (C-ID ENGR 260) + Circuit Analysis Lab (C-ID ENGR 260L)

Students must have a cumulative GPA of 3.0 in required courses.

The following courses are not required for transfer consideration, however the degree cannot be completed in two years without them:
- Programming Concepts and Methodology II (C-ID COMP 132)
- Computer Architecture and Organization (C-ID COMP 142)

Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

MATH 2A & Single-Variable Calculus (4) | MATH 265 & Calculus with Analytical Geometry I (5)
MATH 2B Single-Variable Calculus (4) | MATH 266 | Calculus with Analytical Geometry II (5)
MATH 2D Multivariable Calculus (4) | MATH 267 | Calculus with Analytical Geometry III (5)
MATH 3A Introduction to Linear Algebra (4) | MATH 270 | Linear Algebra (3)
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| MATH 3D | Elementary Differential Equations | (4) | MATH 275 | Ordinary Differential Equations | (3) |
| 7C  & Classical Physics | (4) | PHYSICS 37  & Physics for Engineers and Scientists I | (5) |
| 7C  & Classical Physics | (1) | PHYSICS 275 Ordinary Differential Equations | (3) |
| 7C  & Classical Physics | (4) | PHYSICS 37  & Physics for Engineers and Scientists I | (5) |
| 7C  & Classical Physics | (1) | PHYSICS 275 Ordinary Differential Equations | (3) |
| 7E  & Classical Physics | (4) | PHYSICS 39  & Physics for Engineers and Scientists III | (5) |

EECS 12  | Introduction to Programming | (4) | CO SCI 439 Programming in C | (3) |
| OR | CO SCI 440 Programming in C++ | (3) |

EECS 70A  | Network Analysis I | (4) | No course articulated |

EECS 70LA  | Network Analysis I Laboratory | (1) | No course articulated |

MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS

EECS 20  | Computer Systems and Programming in C | (4) | CO SCI 440 Programming in C++ | (3) |

EECS 22  | Advanced C Programming | (3) | CO SCI 436 Introduction to Data Structures | (3) |

ADDITIONAL MAJOR REQUIREMENTS

I&C SCI 6D  | Discrete Mathematics for Computer Science | (4) | No course articulated |

EECS 1  | Introduction to Electrical Engineering and Computer Engineering | (1) | No course articulated |

EECS 22L  | Software Engineering Project in C Language | (3) | No course articulated |

EECS 31  | Introduction to Digital Systems | (4) | No course articulated |

EECS 31L  | Introduction to Digital Logic Laboratory | (3) | No course articulated |

EECS 40  | Object-Oriented Systems and Programming | (4) | No course articulated |
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<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>EECS 50</td>
<td>Discrete-Time Signals and Systems</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 55</td>
<td>Engineering Probability</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 70B &amp; EECS 70LB</td>
<td>Network Analysis II</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>I&amp;C SCI 6B</td>
<td>Boolean Algebra and Logic</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>MATH 2E</td>
<td>Multivariable Calculus</td>
<td>4</td>
<td>MATH 267 Calculus with Analytical Geometry III</td>
</tr>
<tr>
<td>PHYSICS 51A</td>
<td>Modern Physics</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>PHYSICS 52A</td>
<td>Fundamentals of Experimental Physics</td>
<td>2</td>
<td>PHYSICS 39 Physics for Engineers and Scientists III</td>
</tr>
<tr>
<td>ENGR 7A</td>
<td>Introduction to Engineering I</td>
<td>2</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

END OF COMPUTER ENGINEERING
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Mission College
================================================================================
====Computer Game Science, B.S.====

Transfer Students:
Students wishing to transfer into the Computer Game Science program should prepare themselves as they would for transfer into other ICS programs (i.e., according to ICS's detailed guidelines that describe the equivalency of college preparation courses with ICS courses) and then use the change-of-major equivalencies from ICS courses to Computer Game Science courses to determine the set of courses for which they will be exempted.

PLEASE NOTE: For Fall 2019 applicants, a minimum grade of B will be required in all major prerequisite courses.

PLEASE NOTE: This major will not participate in TAG starting with Fall 2020 admission.

1. One year of approved Calculus, and

2. One year of computer programming courses in an object-oriented or higher-level programming language. For example Python, Java, C++, data structures, assembly language and machine organization. Object-oriented or higher-level programming language courses that do not directly articulate to I&C SCI 31-33 can be used to satisfy the admissions requirements. Introduction to computer science courses do not meet this requirement.

Applicants to the Computer Game Science major should be aware that several lower-division courses must be taken at UCI; therefore, the minimum time to degree completion will exceed two years.

*NOTE: Additional computer science courses beyond the two required are strongly recommended, particularly those that align with the major(s) of interest. Java, Python, and C++ are used in the curriculum; therefore, transfer students should plan to learn these languages by studying on their own or by completing related programming courses prior to their first quarter at UCI.

NOTE: Students should have I&C SCI 31-33 credit first in order to move further into the program here at UCI.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to
http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to
http://www.admissions.uci.edu/apply/transfer/guarantee.php

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 265</td>
<td>Calculus with Analytical Geometry I</td>
<td>(5)</td>
</tr>
<tr>
<td>MATH 265</td>
<td>Calculus with Analytical Geometry I</td>
<td>(5)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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============================================================================  
MATH 266 Calculus with Analytical Geometry II  
I&C SCI 31 & Introduction to Programming (4) | No course articulated  
  Same as: CSE 41  
I&C SCI 32 & Programming with Software Libraries (4) | No course articulated  
  Same as: CSE 42  
I&C SCI 33 Intermediate Programming (4) | No course articulated  
  Same as: CSE 43  
  OR  
I&C SCI 21 Introduction to Computer Science I (6) | CO SCI 440 & Programming in C++ (3)  
  Same as: CSE 21  
  AND  
I&C SCI 22 Introduction to Computer Science II (6) | No course articulated  
  Same as: CSE 22  
ADDITIONAL APPROVED COURSES FOR THE MAJOR  
I&C SCI 45C Programming in C/C++ as a Second Language (4) | No course articulated  
  Same as: CSE 45C  
I&C SCI 46 Data Structure Implementation and Analysis (4) | No course articulated  
  Same as: CSE 46  
I&C SCI 51 Introductory Computer Organization (6) | No course articulated  
IN4MATX 43 Introduction to Software Engineering (4) | No course articulated  
  OR  
I&C SCI 52 Introduction to Software Engineering (6) | No course articulated  
I&C SCI 60 Computer Games and Society (4) | No course articulated  
I&C SCI 61 Game Systems and Design (4) | No course articulated  
I&C SCI 62 Game Technologies and Interactive Media (4) | No course articulated  
I&C SCI 6N Computational Linear Algebra (4) | No course articulated  
  OR  

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<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MATH 3A</strong></td>
<td>Introduction to Linear Algebra</td>
</tr>
<tr>
<td><strong>I&amp;C SCI 6D</strong></td>
<td>Discrete Mathematics for Computer Science</td>
</tr>
<tr>
<td><strong>I&amp;C SCI 6B</strong></td>
<td>Boolean Algebra and Logic</td>
</tr>
<tr>
<td><strong>STATS 67</strong></td>
<td>Introduction to Probability and Statistics for Computer Science</td>
</tr>
<tr>
<td><strong>PHYSICS 3A</strong></td>
<td>Basic Physics</td>
</tr>
<tr>
<td><strong>FLM&amp;MDA 85A</strong></td>
<td>Introduction to Film and Visual Analysis</td>
</tr>
</tbody>
</table>

END OF COMPUTER GAME SCIENCE
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====Computer Science and Engineering, B.S.====

PLEASE NOTE: For Fall 2019 applicants, a minimum grade of B will be required in all major prerequisite courses.

PLEASE NOTE: This major will not participate in TAG starting with Fall 2020 admission.

- one year of approved calculus,
- one year of calculus-based physics with laboratories (mechanics, electricity, and magnetism),
- one year of computer programming courses in an object-oriented or higher-level programming language. For example Python, Java, C++, data structures. Object-oriented or higher-level programming language courses that do not directly articulate to I&C SCI 31-33 can be used to satisfy the admissions requirements. Introduction to computer science courses do not meet this requirement.
- one additional approved transferable course for the major (an approved math, science, or CSE course- see below)
  - Additional approved courses:
    - One course in advanced data structure
    - One course in software engineering
    - One course in discrete mathematics
    - One course in boolean algebra
    - One course in linear algebra

Transfer students must have a cumulative GPA of 3.0 in required courses.

*Additional computer science courses beyond the two required are strongly recommended, particularly those that align with the major of interest. Java, Python, and C++ are used in the curriculum; therefore, transfer students should plan to learn these languages by studying on their own or by completing related programming courses prior to their first quarter at UCI.

Students who enroll at UCI in need of completing lower-division course work may find that it will take longer than two years to complete their degree. For further information, contact The Donald Bren School of Information and Computer Sciences at (949) 824-5156 or The Henry Samueli School of Engineering at (949) 824-4334.

NOTE: Students should have I&C SCI 31-33 credit first in order to move further into the program here at UCI.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php
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### MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
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<tbody>
<tr>
<td>MATH 2A &amp;</td>
<td>Single-Variable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 265 &amp;</td>
<td>Calculus with Analytical Geometry I</td>
<td>5</td>
</tr>
<tr>
<td>MATH 266</td>
<td>Calculus with Analytical Geometry II</td>
<td>5</td>
</tr>
<tr>
<td>PHYSICS 7C &amp;</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7LC &amp;</td>
<td>Classical Physics Laboratory</td>
<td>1</td>
</tr>
<tr>
<td>PHYSICS 7D &amp;</td>
<td>Classical Physics Laboratory</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 37 &amp;</td>
<td>Physics for Engineers and Scientists I</td>
<td>5</td>
</tr>
<tr>
<td>PHYSICS 38</td>
<td>Physics for Engineers and Scientists II</td>
<td>5</td>
</tr>
<tr>
<td>CSE 41 &amp;</td>
<td>Introduction to Programming</td>
<td>4</td>
</tr>
<tr>
<td>I&amp;C SCI 31</td>
<td>Introduction to Programming</td>
<td>4</td>
</tr>
<tr>
<td>I&amp;C SCI 32</td>
<td>Programming with Software Libraries</td>
<td>4</td>
</tr>
<tr>
<td>I&amp;C SCI 33</td>
<td>Intermediate Programming</td>
<td>4</td>
</tr>
<tr>
<td>I&amp;C SCI 21</td>
<td>Introduction to Computer Science I</td>
<td>6</td>
</tr>
<tr>
<td>I&amp;C SCI 22</td>
<td>Introduction to Computer Science II</td>
<td>6</td>
</tr>
</tbody>
</table>

#### Introductory programming courses approved by Information and Computer Sciences:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 31 &amp;</td>
<td>Introduction to Programming</td>
<td>4</td>
</tr>
<tr>
<td>I&amp;C SCI 32 &amp;</td>
<td>Programming with Software Libraries</td>
<td>4</td>
</tr>
<tr>
<td>I&amp;C SCI 33</td>
<td>Intermediate Programming</td>
<td>4</td>
</tr>
<tr>
<td>I&amp;C SCI 21</td>
<td>Introduction to Computer Science I</td>
<td>6</td>
</tr>
<tr>
<td>CO SCI 440 &amp;</td>
<td>Programming in C++</td>
<td>3</td>
</tr>
<tr>
<td>CO SCI 452</td>
<td>Programming in JAVA</td>
<td>3</td>
</tr>
</tbody>
</table>

#### Additional approved courses for the major:

**Mathematics and Basic Science Courses:**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
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<tbody>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus</td>
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III

| Course Code | Course Title                                      | Units | Articulated
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra</td>
<td>4</td>
<td>MATH 270 Linear Algebra (3)</td>
</tr>
<tr>
<td>MATH 3D</td>
<td>Elementary Differential Equations</td>
<td>4</td>
<td>MATH 275 Ordinary Differential Equations (3)</td>
</tr>
<tr>
<td>I&amp;C SCI 6B</td>
<td>Boolean Algebra and Logic</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>I&amp;C SCI 6D</td>
<td>Discrete Mathematics for Computer Science</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>STATS 67</td>
<td>Introduction to Probability and Statistics for Computer Science</td>
<td>4</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

Engineering and Computing Topics Courses:

| Course Code | Course Title                                      | Units | Articulated
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>CSE 31</td>
<td>Introduction to Digital Systems</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>CSE 31L</td>
<td>Introduction to Digital Logic Laboratory</td>
<td>3</td>
<td>No course articulated</td>
</tr>
<tr>
<td>CSE 45C</td>
<td>Programming in C/C++ as a Second Language</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>CSE 46</td>
<td>Data Structure Implementation and Analysis</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>CSE 50</td>
<td>Discrete-Time Signals and Systems</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>CSE 70A</td>
<td>Network Analysis I</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>CSE 90</td>
<td>Systems Engineering and Technical Communications</td>
<td>2</td>
<td>No course articulated</td>
</tr>
<tr>
<td>IN4MATX 43</td>
<td>Introduction to Software Engineering</td>
<td>4</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

END OF COMPUTER SCIENCE AND ENGINEERING
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

================================================================================

====Computer Science, B.S.====

Applicants must satisfy the following requirements:

**PLEASE NOTE:** For Fall 2019 applicants, a minimum grade of B will be required in all major prerequisite courses.

**PLEASE NOTE:** This major will not participate in TAG starting with Fall 2020 admission.

- One year of approved Calculus, and
- One year of computer programming courses in an object-oriented or higher-level programming language. For example Python, Java, C++, data structures, assembly language and machine organization. Object-oriented or higher-level programming language courses that do not directly articulate to I&C SCI 31-33 can be used to satisfy the admissions requirements. Introduction to computer science courses do not meet this requirement.

**PLEASE NOTE:** Starting with Fall 2020 admission, this major will have an additional requirement:
- one additional approved transferable course for the major (an approved math, science, or CSE course—see below)
  - Additional approved courses:
    ● One course in advanced data structure
    ● One course in software engineering
    ● One course in discrete mathematics
    ● One course in boolean algebra
    ● One course in linear algebra

*NOTE:* Additional computer science courses beyond the two required are strongly recommended, particularly those that align with the major(s) of interest. Transfer students should plan to learn Java, Python, and C++ by studying on their own or by completing related programming courses prior to their first quarter at UCI.

Additional courses beyond those required for admission must be taken to fulfill the lower-division degree requirements, as many are prerequisites for upper-division courses. For some transfer students, this may mean that it will take longer than two years to complete their degree.

NOTE: Students should have I&C SCI 31-33 credit first in order to move further into the program here at UCI.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine
| From: Los Angeles Mission College

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
<th>Equivalent Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>MATH 265</td>
<td>Calculus with Analytical Geometry I</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>MATH 266</td>
<td>Calculus with Analytical Geometry II</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 31</td>
<td>Introduction to Programming</td>
<td>4</td>
<td>Same as: CSE 41</td>
</tr>
<tr>
<td>I&amp;C SCI 32</td>
<td>Programming with Software Libraries</td>
<td>4</td>
<td>Same as: CSE 42</td>
</tr>
<tr>
<td>I&amp;C SCI 33</td>
<td>Intermediate Programming</td>
<td>4</td>
<td>Same as: CSE 43</td>
</tr>
<tr>
<td>I&amp;C SCI 21</td>
<td>Introduction to Computer Science I</td>
<td>6</td>
<td>Same as: CSE 21</td>
</tr>
<tr>
<td>I&amp;C SCI 22</td>
<td>Introduction to Computer Science II</td>
<td>6</td>
<td>Same as: CSE 22</td>
</tr>
<tr>
<td>I&amp;C SCI 45C</td>
<td>Programming in C/C++</td>
<td>4</td>
<td>Same as: CSE 45C</td>
</tr>
<tr>
<td>I&amp;C SCI 46</td>
<td>Data Structure Implementation and Analysis</td>
<td>4</td>
<td>Same as: CSE 46</td>
</tr>
<tr>
<td>I&amp;C SCI 51</td>
<td>Introductory Computer Organization</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>IN4MATX 43</td>
<td>Introduction to Software Engineering</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 52</td>
<td>Introduction to Software Engineering</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 53</td>
<td>Principles in System Design</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 53L</td>
<td>Principles in System Design Laboratory</td>
<td>2</td>
<td></td>
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</tbody>
</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
<th>Equivalent Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  |  From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>I&amp;C SCI 90</th>
<th>New Students Seminar</th>
<th>(1)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 6N</td>
<td>Computational Linear Algebra</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra</td>
<td>(4)</td>
<td>MATH 270 Linear Algebra</td>
</tr>
<tr>
<td>I&amp;C SCI 6D</td>
<td>Discrete Mathematics for Computer Science</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>I&amp;C SCI 6B</td>
<td>Boolean Algebra and Logic</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>STATS 67</td>
<td>Introduction to Probability and Statistics for Computer Science</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

Two courses approved for General Education Category II except those related to computing/engineering, economics, or mathematics.

END OF COMPUTER SCIENCE
### Criminology, Law and Society, B.A.###

This major does not require completion of prerequisites for admission as a transfer student.

---

**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

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For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

<table>
<thead>
<tr>
<th>CRM/LAW C7</th>
<th>Introduction to Criminology, Law and Society</th>
<th>(4)</th>
<th>ADMI JUS 1</th>
<th>Introduction to Administration of Justice</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRM/LAW C10</td>
<td>Fundamentals of Criminology, Law, and Society</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOCECOL E8</td>
<td>Introduction to Environmental Analysis and Design</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PPD 4</td>
<td>Introduction to Urban Studies</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSY BEH 9</td>
<td>Introduction to Psychology</td>
<td>(4)</td>
<td>PSYCH 1 General Psychology I</td>
<td>(3)</td>
<td></td>
</tr>
<tr>
<td>Same as: PSYCH 7A</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSY BEH 11B</td>
<td>Psychology Fundamentals</td>
<td>(4)</td>
<td>No course articulated—Course must be taken at UCI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Same as: PSYCH 9B</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSY BEH 11C</td>
<td>Psychology Fundamentals</td>
<td>(4)</td>
<td>PSYCH 1 &amp; General Psychology I</td>
<td>(3)</td>
<td></td>
</tr>
<tr>
<td>Same as: PSYCH 9C</td>
<td></td>
<td></td>
<td>Same as: SOC 24</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>PSYCH 14 Abnormal Psychology</td>
<td>(3)</td>
<td></td>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>SOC 24 Social Psychology</td>
<td>(3)</td>
<td>Same as: PSYCH 13</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>SOC 24 Social Psychology</td>
<td>(3)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOCECOL 10</td>
<td>Research Design</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOCECOL 13</td>
<td>Statistical Analysis in Social Ecology</td>
<td>(4)</td>
<td>MATH 227 Elementary Statistics</td>
<td>(4)</td>
<td></td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

END OF CRIMINOLOGY, LAW AND SOCIETY
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Mission College

================================================================================

====Dance, B.A., B.F.A.====

The Department of Dance offers two degrees: the Bachelor of Arts in Dance (B.A.); and the Bachelor of Fine Arts in Dance (B.F.A.). The B.A. program provides a broad background in dance theory and practice. It is recommended that transfer students wishing to pursue a B.A. degree in Dance complete, in addition to the general education requirements, one course in choreography, two courses in dance technique, and one course in music for dancers prior to transfer.

The B.F.A. program allows students to specialize in either choreography or performance. Students interested in the B.F.A. must declare their intention in writing at the time of their placement audition and demonstrate technique and/or choreography levels appropriate to their year. It is suggested that transfer students complete, in addition to the general education requirements, one course in choreography, two courses in dance technique, and one course in music for dancers prior to transfer.

Courses in ballet, jazz, and modern technique are strongly recommended prior to transfer, but may not be used for major course credit. Ballet, jazz, and modern technique requirements must be completed at the university.

All students are required to audition for acceptance in the major. A second audition is required prior to beginning fall quarter to determine appropriate placement levels in ballet, jazz, and modern dance technique classes. This placement level determines the minimum number of years it will take to complete degree requirements. It is strongly recommended that students have dance technique experience in preparation for the auditions.

Applicants must audition in late January/early February in ballet, modern, and jazz, prior to the fall quarter when entrance is anticipated, and be selected by faculty.

--------------------------------------------------------------------------

NOTE: In fulfillment of the requirements below, a single course may be used only once.

--------------------------------------------------------------------------

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

--------------------------------------------------------------------------

B.A. or B.F.A.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>DANCE 2</td>
<td>Dance Health and Injury Prevention</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>DANCE 21A</td>
<td>Music for Dancers</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>DANCE 60A</td>
<td>Choreography I</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine | From: Los Angeles Mission College

DANCE 90A & Dance History (4) | Students may not take equivalent courses outside of UCI after matriculation; DANCE 90ABC must be taken in residence.
DANCE 90B & Dance History (4)
DANCE 90C Dance History (4)

One course in Ethnic, Mexican, Social, Spanish, Character or Tap Dance

B.F.A. CHOREOGRAPHY AND PERFORMANCE SPECIALIZATIONS ADD:

DRAMA 30A Acting (4) | No course articulated

B.F.A. CHOREOGRAPHY SPECIALIZATION ADD:

DANCE 60B & Choreography I (4) | No course articulated
DANCE 60C Choreography I (4)

DRAMA 50C Introduction to Lighting (4) | No course articulated
Design

Four units (one or two courses) from Art, Art History, Drama, or Music | Four units from: Students may take UC transferable course(s) in Art, Art History, Drama, or Music, if course(s) are not already required for the major.

END OF DANCE
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  | From: Los Angeles Mission College

================================================================================

====Data Science, B.S====

Applicants must satisfy the following requirements:

PLEASE NOTE: For Fall 2019 applicants, a minimum grade of B will be required in all major prerequisite courses.

PLEASE NOTE: This major will not participate in TAG starting with Fall 2020 admission.

- One year of approved Calculus,
- One semester of college-level statistics equivalent to STATS 7, and
- One year of computer programming courses in an object-oriented or higher-level programming language. For example Python, Java, C++, data structures, assembly language and machine organization. Object-oriented or higher-level programming language courses that do not directly articulate to I&C SCI 31-33 can be used to satisfy the admissions requirements. Introduction to computer science courses do not meet this requirement.

*NOTE: Additional computer science and statistics courses beyond those above are strongly recommended, particularly those that align with the major(s) of interest. Python, C++ and R are used extensively in the curriculum; therefore, transfer students should plan to learn these by studying on their own or by completing Python, C++, and R-related programming courses prior to their first quarter at UCI.

Additional courses beyond those required for admission must be taken to fulfill the lower-division degree requirements, as many are prerequisites for upper-division courses. For some transfer students, this may mean that it will take longer than two years to complete their degree.

NOTE: Students should have I&C SCI 31-33 credit first in order to move further into the program here at UCI.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

<table>
<thead>
<tr>
<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>MATH 2B Single-Variable Calculus (4)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine | From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>STATS 7</th>
<th>Basic Statistics</th>
<th>(4)</th>
<th>MATH 227</th>
<th>Elementary Statistics</th>
<th>(4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 31 &amp; Introduction to Programming</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Same as: CSE 41</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 32 &amp; Programming with Software Libraries</td>
<td>(4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Same as: CSE 42</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 33 &amp; Intermediate Programming</td>
<td>(4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Same as: CSE 43</td>
<td></td>
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</tr>
</tbody>
</table>

OR

| I&C SCI 21 & Introduction to Computer Science I | (6) |
| CO SCI 440 & Programming in C++ | (3) |
| Same as: CSE 21 |

AND

| I&C SCI 22 & Introduction to Computer Science II | (6) |
| No course articulated |
| Same as: CSE 22 |

<table>
<thead>
<tr>
<th>ADDITIONAL APPROVED COURSES FOR THE MAJOR</th>
</tr>
</thead>
</table>

| I&C SCI 6B | Boolean Algebra and Logic | (4) |
| I&C SCI 6D | Discrete Mathematics for Computer Science | (4) |
| I&C SCI 45C & Programming in C/C++ as a Second Language | (4) |
| Same as: CSE 45C |
| I&C SCI 46 | Data Structure Implementation and Analysis | (4) |
| Same as: CSE 46 |
| I&C SCI 51 | Introductory Computer Organization | (6) |
| IN4MATX 43 | Introduction to Software Engineering | (4) |
| MATH 2D | Multivariable Calculus | (4) |
| MATH 267 & Calculus with Analytical Geometry III | (5) |
| MATH 3A | Introduction to Linear Algebra | (4) |
| MATH 270 & Linear Algebra | (3) |
| I&C SCI 6N | Computational Linear | (4) |
| No course articulated |
# Articulation Agreement by Major

**Effective during the 18-19 Academic Year**

**Applies to Fall 2019 and Fall 2020 Admissions**

- **To:** UC Irvine
- **From:** Los Angeles Mission *College*

<table>
<thead>
<tr>
<th>Articulation Agreement</th>
<th><strong>Algebra</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>STATS 68</strong></td>
<td>Statistical Computing and (4)</td>
</tr>
<tr>
<td>Exploratory Data</td>
<td></td>
</tr>
<tr>
<td>Analysis</td>
<td></td>
</tr>
</tbody>
</table>

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**END OF DATA SCIENCE**
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

================================================================================

====Developmental and Cell Biology, B.S.====
The major in Developmental and Cell Biology is open only to upper-division
Biological Sciences majors who meet specified course and grade requirements as
listed at www.changeofmajor.uci.edu. The change of major requirements can
only be completed at UC Irvine after transfer.

Transfer students interested in this major should apply as Biological Sciences
majors. To enter the Biological Sciences major, junior-level applicants with the
highest grades overall who satisfactorily complete course prerequisites will be
given preference for admission.

All applicants must complete the following with a grade of C or better in each
required course:
- one year of biology courses equivalent to UCI's BIO SCI 93 & BIO SCI 94,
- one year of general chemistry with laboratory, and
- one year of organic chemistry with laboratory

All applicants must have a cumulative GPA of 3.0 or higher.

Transfer students are advised to complete as many articulated lower-division
degree requirements as possible prior to transfer. For information, contact the
School of Biological Sciences at (949) 824-5318 or go to
http://www.bio.uci.edu/students/undergraduates/

NOTE: Once enrolled at UCI, School of Biological Sciences majors may only take
UCI courses to satisfy major requirements.

NOTE: In fulfillment of the requirements below, a single course may be used
only once.

For information about Transfer Credit for Advanced Placement Exams and International
Baccalaureate Exams, go to
http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to
http://www.admissions.uci.edu/apply/transfer/guarantee.php

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>BIO SCI 93</th>
<th>From DNA to Organisms</th>
<th>(4)</th>
<th>BIOLOGY 6</th>
<th>General Biology I</th>
<th>(5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to</td>
<td>(4)</td>
<td>BIOLOGY 7</td>
<td>General Biology II</td>
<td>(5)</td>
</tr>
<tr>
<td></td>
<td>Ecosystems</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Important: Articulation of general chemistry is based on the completion of the
entire year. Students wishing information on course-to-course equivalencies
(semester to quarter) should contact the Physical Sciences Student Affairs
Office at: pssazot@uci.edu.

<table>
<thead>
<tr>
<th>CHEM 1A</th>
<th>General Chemistry</th>
<th>(4)</th>
<th>CHEM 101</th>
<th>General Chemistry I</th>
<th>(5)</th>
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<tbody>
<tr>
<td>CHEM 1B</td>
<td>General Chemistry</td>
<td>(4)</td>
<td>CHEM 102</td>
<td>General Chemistry II</td>
<td>(5)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine
|
From: Los Angeles Mission College

| CHEM 1C  & General Chemistry (4) |
| CHEM 1LC & General Chemistry (2) |
|     Laboratory |
| CHEM 1LD General Chemistry (2) |
|     Laboratory |
| CHEM 51A & Organic Chemistry (4) |
| CHEM 51LB Organic Chemistry (2) |
|     Laboratory |
| CHEM 51B & Organic Chemistry (4) |
| CHEM 51C & Organic Chemistry (4) |
| CHEM 51LC Organic Chemistry (2) |
|     Laboratory |
|  CANC 51A Organic Chemistry (4) |
| CANC 51B Organic Chemistry (4) |
| CANC 51C Organic Chemistry (2) |
|     Laboratory |
| CANC 51D & Organic Chemistry (4) |
| CANC 51E & Organic Chemistry (4) |
| CANC 51F Organic Chemistry (2) |
|     Laboratory |

ADDITIONAL APPROVED COURSES FOR THE MAJOR

| BIO SCI 97 Genetics (4) |
| BIO SCI 98 Biochemistry (4) |
| BIO SCI 99 Molecular Biology (4) |

Students have two options for completing the Mathematics requirement before enrolling at UCI:
1. Two semesters of Calculus; or
2. One semester of Calculus and one semester of Statistics
Option 2 is recommended for students who would like to attend a health professional school.

| MATH 2A & Single-Variable Calculus (4) |
| MATH 2B Single-Variable Calculus (4) |
| and one of the following: |
| STATS 7 Basic Statistics (4) |
| STATS 8 Introduction to Biological Statistics (4) |
| MATH 2D Multivariable Calculus (4) |
| MATH 3A Introduction to Linear Algebra (4) |
| MATH 3A & Introduction to Linear Algebra (4) |
| MATH 3B Single-Variable Calculus (4) |
| MATH 3C & Single-Variable Calculus (4) |
| MATH 3D Multivariable Calculus (4) |
| MATH 3E Introduction to Linear Algebra (4) |
| MATH 3A Introduction to Linear Algebra (4) |
| MATH 3B Single-Variable Calculus (4) |
| MATH 3C & Single-Variable Calculus (4) |
| MATH 3D Multivariable Calculus (4) |
| MATH 3E Introduction to Linear Algebra (4) |

| PHYSICS 3A & Basic Physics (4) |
| PHYSICS 3B & Basic Physics (4) |
| PHYSICS 3C & Basic Physics (4) |
| PHYSICS 3D Multivariable Calculus (4) |
| PHYSICS 3E Introduction to Linear Algebra (4) |
| PHYSICS 3A & Basic Physics (4) |
| PHYSICS 3B & Basic Physics (4) |
| PHYSICS 3C & Basic Physics (4) |
| PHYSICS 3D Multivariable Calculus (4) |
| PHYSICS 3E Introduction to Linear Algebra (4) |
| PHYSICS 3A & Basic Physics (4) |
| PHYSICS 3B & Basic Physics (4) |
| PHYSICS 3C & Basic Physics (4) |
| PHYSICS 3D Multivariable Calculus (4) |
| PHYSICS 3E Introduction to Linear Algebra (4) |
| PHYSICS 3A & Basic Physics (4) |
| PHYSICS 3B & Basic Physics (4) |
| PHYSICS 3C & Basic Physics (4) |
| PHYSICS 3D Multivariable Calculus (4) |
| PHYSICS 3E Introduction to Linear Algebra (4) |

OR

PHYSICS 7C  & Classical Physics (4)
Articulation Agreement by Major
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To: UC Irvine  | From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>COURSE</th>
<th>COURSE TITLE</th>
<th>UNITS</th>
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<tbody>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics</td>
<td>1</td>
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<tr>
<td></td>
<td>Laboratory</td>
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</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>PHYSICS 38</td>
<td>5</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
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<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>PHYSICS 39</td>
<td>5</td>
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</table>

END OF DEVELOPMENTAL AND CELL BIOLOGY
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College
================================================================================
====Drama, B.A.====
This major does not require completion of prerequisites for admission as a transfer student.

**NOTE:** If not completed prior to transfer, Drama 10, and 3 courses chosen from 50A, 50B, 50C, 50D, 50E, 50F must be completed the first year in residence at UCI. It is recommended that Drama 40A, 40B, 40C be completed as soon as possible after transfer to UCI.

**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>DRAMA 10</td>
<td>Introduction to Production Theory</td>
<td>(4)</td>
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<td></td>
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<td>No course articulated</td>
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</table>

One course from:

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<tr>
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<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRAMA 15</td>
<td>Performance Now</td>
<td>(4)</td>
</tr>
<tr>
<td>DRAMA 20A</td>
<td>Culture in Performance</td>
<td>(4)</td>
</tr>
<tr>
<td>DRAMA 20B</td>
<td>Culture in Performance</td>
<td>(4)</td>
</tr>
<tr>
<td>DRAMA 20C</td>
<td>Culture in Performance</td>
<td>(4)</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRAMA 30A &amp; 30B &amp; 30C</td>
<td>Acting</td>
<td>(4)</td>
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Three courses from:

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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRAMA 50A</td>
<td>Introduction to Costume Design</td>
<td>(4)</td>
</tr>
<tr>
<td>DRAMA 50B</td>
<td>Introduction to Scenic Design</td>
<td>(4)</td>
</tr>
<tr>
<td>DRAMA 50C</td>
<td>Introduction to Lighting Design</td>
<td>(4)</td>
</tr>
<tr>
<td>DRAMA 50D</td>
<td>Introduction to Sound Design</td>
<td>(4)</td>
</tr>
<tr>
<td>DRAMA 50E</td>
<td>Introduction to Stage Management</td>
<td>(4)</td>
</tr>
<tr>
<td>DRAMA 50F</td>
<td>History &amp; Theories of Scenography</td>
<td>(4)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

================================================================================
END OF DRAMA

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Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

================================================================================

====Earth System Science, B.S.====
Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following required courses with a GPA of 3.0 or better:
- one year of approved calculus, and
- one year of either general chemistry with laboratory (preferred), or
- one year of calculus-based physics with laboratory

Transfer students must also have a cumulative GPA of 3.0 or higher.

Students may specialize in Atmospheric Science, Oceanography, or Terrestrial Ecosystems. Optional concentration in Geosciences Education with Secondary Teaching Certification. Information is available at (949) 824-6507, ps.uci.edu.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

| MATH 2A & Single-Variable Calculus (4) | MATH 265 & Calculus with Analytical Geometry I (5) |
| MATH 2B Single-Variable Calculus (4) | MATH 266 Calculus with Analytical Geometry II (5) |

Important: Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

| CHEM 1A & General Chemistry (4) | CHEM 101 & General Chemistry I (5) |
| CHEM 1B & General Chemistry (4) | CHEM 102 General Chemistry II (5) |
| CHEM 1C & General Chemistry (4) | |
| CHEM 1LC & General Chemistry Laboratory (2) | |
| CHEM 1LD General Chemistry Laboratory (2) | |

OR OR

| PHYSICS 3A & Basic Physics (4) | No course articulated |
| PHYSICS 3B & Basic Physics (4) | |
| PHYSICS 3LB Basic Physics Laboratory (1.5) | |
| PHYSICS 3C & Basic Physics (4) | |
| PHYSICS 3LC Basic Physics Laboratory (1.5) | |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>OR</th>
<th>OR</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7C &amp; Classical Physics (4)</td>
<td>PHYSICS 37 &amp; Physics for Engineers and Scientists I (5)</td>
</tr>
<tr>
<td>PHYSICS 7LC &amp; Classical Physics Laboratory (1)</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7E Classical Physics (4)</td>
<td>PHYSICS 39 Physics for Engineers and Scientists III (5)</td>
</tr>
</tbody>
</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

**EARTHSS 1** The Physical Environment (4) | No course articulated
| Students from community colleges that have no articulation for EARTHSS 1/3/5/7 may satisfy this requirement by completing any introductory geology, oceanography or atmospheric science course offered at their college.

| EARTHSS 51 Land Interactions (4) | No course articulated |
| EARTHSS 53 Ocean Biogeochemistry (4) | No course articulated |
| EARTHSS 55 Earth's Atmosphere (4) | No course articulated |

| MATH 2D Multivariable Calculus (4) | MATH 267 Calculus with Analytical Geometry III (5) |
| OR | |
| MATH 3A Introduction to Linear Algebra (4) | MATH 270 Linear Algebra (3) |

Additional elective courses chosen from:

| BIO SCI 93 From DNA to Organisms (4) | BIOLOGY 6 General Biology I (5) |
| BIO SCI 94 From Organisms to Ecosystems (4) | BIOLOGY 7 General Biology II (5) |
| BIO SCI 98 Biochemistry (4) | No course articulated |
| CHEM 51A & Organic Chemistry (4) | CHEM 211 Organic Chemistry for Science Majors I (5) |
| CHEM 51LB Organic Chemistry Laboratory (2) | |
| CHEM 51B & Organic Chemistry (4) | CHEM 211 & Organic Chemistry for Science Majors I (5) |
| CHEM 51C & Organic Chemistry Laboratory (2) | CHEM 212 Organic Chemistry for Science Majors II (5) |
| CHEM 51LC Organic Chemistry Laboratory (2) | |
| MATH 3A Introduction to Linear Algebra (4) | MATH 270 Linear Algebra (3) |
| OR | |
| MATH 6G Linear Algebra (4) | |
| MATH 3D Elementary Differential Equations (4) | MATH 275 Ordinary Differential Equations (3) |
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Course</th>
<th>Major</th>
<th>Units</th>
<th>Articulated Courses</th>
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</thead>
<tbody>
<tr>
<td>PHYSICS 51A</td>
<td>Modern Physics</td>
<td>4</td>
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<tr>
<td>PHYSICS 51B</td>
<td>Modern Physics</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ENGRMAE 91</td>
<td>Introduction to Thermodynamics</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 10</td>
<td>Computational Methods in Electrical and Computer Engineering</td>
<td>4</td>
<td>OR CO SCI 439 Programming in C (3)</td>
</tr>
<tr>
<td>ENGRMAE 10</td>
<td>Introduction to Engineering Computations</td>
<td>4</td>
<td>OR CO SCI 439 Programming in C (3) OR CO SCI 440 Programming in C++ (3)</td>
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<tr>
<td>I&amp;C SCI 31</td>
<td>Introduction to Programming</td>
<td>4</td>
<td>No course articulated</td>
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<td>Same as: CSE 41</td>
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<td>OR</td>
</tr>
<tr>
<td>PHYSICS 53</td>
<td>Introduction to C and Numerical Analysis</td>
<td>4</td>
<td>OR CO SCI 439 Programming in C (3)</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>OR CO SCI 440 Programming in C++ (3)</td>
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</table>

END OF EARTH SYSTEM SCIENCE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
| From: Los Angeles Mission College

================================================================================

====East Asian Cultures, B.A.====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

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**NOTE:** A UCI placement test is required prior to enrolling in UCI language courses.

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For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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<table>
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<tr>
<th>Course-level</th>
<th>Chinese Language Articulation</th>
<th>Units</th>
<th>Notes</th>
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<tr>
<td>CHINESE 1A &amp;</td>
<td>Fundamental Mandarin</td>
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<td>No course articulated</td>
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<td></td>
<td>Chinese</td>
<td></td>
<td></td>
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<tr>
<td>CHINESE 1B &amp;</td>
<td>Fundamental Mandarin</td>
<td>(5)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chinese</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHINESE 1C</td>
<td>Fundamental Mandarin</td>
<td>(5)</td>
<td></td>
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<tr>
<td></td>
<td>Chinese</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td><strong>AND</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHINESE 2A &amp;</td>
<td>Intermediate Mandarin</td>
<td>(5)</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>Chinese</td>
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<tr>
<td>CHINESE 2B &amp;</td>
<td>Intermediate Mandarin</td>
<td>(5)</td>
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<tr>
<td></td>
<td>Chinese</td>
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<tr>
<td>CHINESE 2C</td>
<td>Intermediate Mandarin</td>
<td>(5)</td>
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<tr>
<td></td>
<td>Chinese</td>
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<tr>
<td></td>
<td><strong>AND</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHINESE 3A &amp;</td>
<td>Advanced Mandarin</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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<tr>
<th>Chinese</th>
<th>CHINESE 3B &amp; Advanced Mandarin (4)</th>
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<tbody>
<tr>
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<td>OR</td>
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<td>JAPANSE 1A &amp; Fundamental Japanese (5)</td>
</tr>
<tr>
<td></td>
<td>JAPANSE 1B &amp; Fundamental Japanese (5)</td>
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<td>JAPANSE 2A &amp; Intermediate Japanese (5)</td>
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<td>JAPANSE 2C &amp; Intermediate Japanese (5)</td>
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<tr>
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<td></td>
<td>JAPANSE 3B &amp; Advanced Japanese (4)</td>
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<td></td>
<td>JAPANSE 3C &amp; Advanced Japanese (4)</td>
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<td>OR</td>
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<td></td>
<td>KOREAN 1A &amp; Fundamentals of Korean (5)</td>
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<tr>
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<td>KOREAN 1B &amp; Fundamentals of Korean (5)</td>
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<td></td>
<td>KOREAN 1C &amp; Fundamentals of Korean (5)</td>
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<tr>
<td>AND</td>
<td>OR</td>
</tr>
<tr>
<td></td>
<td>KOREAN 2A &amp; Intermediate Korean (5)</td>
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<tr>
<td></td>
<td>KOREAN 2B &amp; Intermediate Korean (5)</td>
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<tr>
<td></td>
<td>KOREAN 2C &amp; Intermediate Korean (5)</td>
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<tr>
<td>AND</td>
<td>OR</td>
</tr>
<tr>
<td></td>
<td>KOREAN 3A &amp; Advanced Korean (4)</td>
</tr>
<tr>
<td></td>
<td>KOREAN 3B &amp; Advanced Korean (4)</td>
</tr>
<tr>
<td></td>
<td>KOREAN 3C &amp; Advanced Korean (4)</td>
</tr>
</tbody>
</table>

At least one course from each area for a total of four semester or six quarter courses:

LOWER-DIVISION WRITING

| ENGLISH 101 & Reading and Composition I (3) |
| ENGLISH 102 & Reading and Composition II (3) |
| PHILOS 5 & Critical Thinking and Composition (3) |

ENGLISH LITERATURE

| ENGLISH 208 & American Literature II (3) |

HISTORY

| HISTORY 1 & Introduction to Western Civilization I (3) |
| HISTORY 11 & Political and Social (3) |
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| History of the United States I |
| HISTORY 12 Political and Social (3) |
| History of the United States II |
| HISTORY 86 Introduction to World Civilization I |

PHILOSOPHY
| PHILOS 1 Introduction to Philosophy I (3) |
| PHILOS 20 Ethics (3) |

OR

| HUMAN 1A & Humanities Core Lecture (4) | HUMAN 30 & The Beginnings of Civilization (3) |
| HUMAN 1B & Humanities Core Lecture (4) | HUMAN 31 People in Contemporary Society (3) |
| HUMAN 1C & Humanities Core Lecture (4) | HUMAN 31 People in Contemporary Society (3) |
| HUMAN 1AS & Humanities Core Writing (4) | ENGLISH 101 & Reading and Composition I (3) |
| HUMAN 1BS & Humanities Core Writing (4) | ENGLISH 102 & Reading and Composition II (3) |
| HUMAN 1CS Humanities Core Writing (4) | AND |

END OF EAST ASIAN CULTURES
Articulation Agreement by Major
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To: UC Irvine  |  From: Los Angeles Mission College

=================================================================================

====Ecology and Evolutionary Biology, B.S.====

Junior-level applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission.

All applicants must complete the following with a grade of C or better in each required course:
- one year of biology courses equivalent to UCI's BIO SCI 93 & BIO SCI 94,
- one year of general chemistry with laboratory, and
- one year of organic chemistry with laboratory

All applicants must have a cumulative GPA of 3.0 or higher.

For information about the Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/resources/transfer_selection.html#bio

Transfer students are advised to complete as many articulated lower-division degree requirements as possible prior to transfer. For information, contact the School of Biological Sciences at (949) 824-5318 or go to http://www.bio.uci.edu/students/undergraduates/

NOTE: Once enrolled at UCI, School of Biological Sciences majors may only take UCI courses to satisfy major requirements.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 93</td>
<td>From DNA to Organisms</td>
<td>4</td>
</tr>
<tr>
<td>BIOLOGY 6</td>
<td>General Biology I</td>
<td>5</td>
</tr>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to Ecosystems</td>
<td>4</td>
</tr>
<tr>
<td>BIOLOGY 7</td>
<td>General Biology II</td>
<td>5</td>
</tr>
</tbody>
</table>

Important: Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A &amp;</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 101 &amp;</td>
<td>General Chemistry I</td>
<td>5</td>
</tr>
<tr>
<td>CHEM 1B &amp;</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 102</td>
<td>General Chemistry II</td>
<td>5</td>
</tr>
<tr>
<td>CHEM 1C &amp;</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 102</td>
<td>General Chemistry II</td>
<td>5</td>
</tr>
<tr>
<td>CHEM 1LC &amp;</td>
<td>General Chemistry</td>
<td>2</td>
</tr>
<tr>
<td>Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry</td>
<td>2</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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================================================================================

<table>
<thead>
<tr>
<th>Laboratory</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 51A 6</td>
<td>Organic Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 51LB</td>
<td>Organic Chemistry (2)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Laboratory</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 51B 6</td>
<td>Organic Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 51C 6</td>
<td>Organic Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 51LC</td>
<td>Organic Chemistry (2)</td>
</tr>
</tbody>
</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>BIO SCI 97</th>
<th>Genetics (4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 98</td>
<td>Biochemistry (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology (4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

Students have two options for completing the Mathematics requirement before enrolling at UCI:
1. Two semesters of Calculus; or
2. One semester of Calculus and one semester of Statistics
Option 2 is recommended for students who would like to attend a health professional school.

<table>
<thead>
<tr>
<th>MATH 2A 6</th>
<th>Single-Variable Calculus (4)</th>
<th>MATH 2B Single-Variable Calculus (4) and one of the following:</th>
</tr>
</thead>
<tbody>
<tr>
<td>and one of the following:</td>
<td>MATH 265 6 Calculus with Analytical Geometry I (5)</td>
<td></td>
</tr>
<tr>
<td>STATS 7</td>
<td>Basic Statistics (4)</td>
<td>MATH 227 Elementary Statistics (4)</td>
</tr>
<tr>
<td>STATS 8</td>
<td>Introduction to Biological Statistics (4)</td>
<td>MATH 267 Calculus with Analytical Geometry III (5)</td>
</tr>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus (4)</td>
<td>MATH 275 Ordinary Differential Equations (3)</td>
</tr>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra (4)</td>
<td>MATH 270 Linear Algebra (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MATH 266 Calculus with Analytical Geometry II (5)</td>
</tr>
</tbody>
</table>

| PHYSICS 3A 6 | Basic Physics (4) | No course articulated |
| PHYSICS 3B 6 | Basic Physics (4) |
| PHYSICS 3LB 6 | Basic Physics (1.5) Laboratory |
| PHYSICS 3C 6 | Basic Physics (4) |
| PHYSICS 3LC 6 | Basic Physics (1.5) Laboratory |
| OR | | OR |
| PHYSICS 7C 6 | Classical Physics (4) | PHYSICS 37 6 Physics for Engineers and Scientists I (5) |
| PHYSICS 7LC 6 | Classical Physics (1) Laboratory |
| PHYSICS 7D 6 | Classical Physics (4) | PHYSICS 38 6 Physics for Engineers and Scientists I (5) |
| PHYSICS 7LD 6 | Classical Physics (1) | |
Articulation Agreement by Major  
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<table>
<thead>
<tr>
<th>Laboratory</th>
<th>Scientists II</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7E Classical Physics</td>
<td>(4) PHYSICS 39 Physics for</td>
</tr>
<tr>
<td></td>
<td>Engineers and</td>
</tr>
<tr>
<td></td>
<td>Scientists III</td>
</tr>
</tbody>
</table>

END OF ECOLOGY AND EVOLUTIONARY BIOLOGY
Articulation Agreement by Major
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To: UC Irvine
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================================================================================

====Economics, B.A.====

Transfer applicants with the highest grades overall who satisfactorily complete
course prerequisites will be given preference for admission.

All applicants must complete the following courses:
- one course in microeconomics,
- one course in macroeconomics, and
- two semesters of approved first-year calculus

All required courses must be completed with a grade of B or better in each
course.

An honors program in Economics is available; contact the School of Social
Sciences at (949) 824­-6803 for information.

NOTE: In fulfillment of the requirements below, a single course may be used
only once.

For information about Transfer Credit for Advanced Placement Exams and International
Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to
http://www.admissions.uci.edu/apply/transfer/guarantee.php

---------------------------------------------------------------------

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>ECON 20A</th>
<th>Basic Economics I</th>
<th>(4)</th>
<th>ECON 1</th>
<th>Principles of Economics</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 20B</td>
<td>Basic Economics II</td>
<td>(4)</td>
<td>ECON 2</td>
<td>Principles of Economics</td>
<td>(3)</td>
</tr>
<tr>
<td>MATH 2A &amp; Single-Variable Calculus</td>
<td>(4)</td>
<td>MATH 265 &amp; Calculus with Analytical Geometry I</td>
<td>(5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 2B &amp; Single-Variable Calculus</td>
<td>(4)</td>
<td>MATH 266 &amp; Calculus with Analytical Geometry II</td>
<td>(5)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---------------------------------------------------------------------

ADDITIONAL APPROVED COURSES FOR THE MAJOR

| ECON 15A & Probability and Statistics in Economics I | (4) | No course articulated­Courses to be completed at UCI |
| ECON 15B & Probability and Statistics in Economics II | (4) |

| MATH 4 & Mathematics for Economists | (4) | MATH 267 & Calculus with Analytical Geometry III | (5) |
| MATH 270 | Linear Algebra | (3) |
| MATH 266 & Calculus with Analytical Geometry II | (5) |
Articulation Agreement by Major
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Two introductory Social Science courses in disciplines other than Economics:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 101</td>
<td>Human Biological Evolution</td>
<td>(3)</td>
</tr>
<tr>
<td>ANTHRO 102</td>
<td>Human Way of Life: Cultural Anthropology</td>
<td>(3)</td>
</tr>
<tr>
<td>ANTHRO 104</td>
<td>Human Language and Communication</td>
<td>(3)</td>
</tr>
<tr>
<td>GEOG 1</td>
<td>Physical Geography</td>
<td>(3)</td>
</tr>
<tr>
<td>GEOG 2</td>
<td>Cultural Elements of Geography</td>
<td>(3)</td>
</tr>
<tr>
<td>GEOG 7</td>
<td>World Regional Geography</td>
<td>(3)</td>
</tr>
<tr>
<td>LING 1</td>
<td>Introduction to Language and Linguistics</td>
<td>(3)</td>
</tr>
<tr>
<td>PSYCH 1</td>
<td>General Psychology I</td>
<td>(3)</td>
</tr>
<tr>
<td>SOC 1</td>
<td>Introduction to Sociology</td>
<td>(3)</td>
</tr>
</tbody>
</table>

In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 31</td>
<td>Introduction to Programming</td>
<td>(4)</td>
</tr>
<tr>
<td></td>
<td>Same as: CSE 41</td>
<td></td>
</tr>
</tbody>
</table>

OR

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOC SCI 3A</td>
<td>Computer-Based Research</td>
<td>(4)</td>
</tr>
<tr>
<td></td>
<td>in the Social Sciences</td>
<td></td>
</tr>
</tbody>
</table>

END OF ECONOMICS
Articulation Agreement by Major  
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To: UC Irvine  
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================================================================================

====Education Sciences, B.A.====

The Education Sciences major is ideal for students interested in elementary and secondary education, education research, education technology, and social and public policy concerning education.

There are no prerequisites required for the Education Sciences major. Preference will be given to junior-level applicants with the highest grades overall (minimum cumulative GPA of 3.0). It is suggested that prospective transfer students work toward completing coursework to fulfill the UCI general education requirements or IGETC. The courses listed below will fulfill UCI lower-division major requirements.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

<table>
<thead>
<tr>
<th>EDUC 10</th>
<th>Educational Research</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>EDUC 15</th>
<th>Statistics for Education Research</th>
<th>(4)</th>
<th>MATH 227</th>
<th>Elementary Statistics (4)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>EDUC 30</th>
<th>21st Century Literacies</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>EDUC 40</th>
<th>Theories of Development and Learning Applied to Education</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>EDUC 50</th>
<th>Origins, Purposes, and Central Issues in K-12 Education</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>EDUC 100</th>
<th>Educational Strategies for Tutoring and Teacher Aiding</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>EDUC 131</th>
<th>Educational Technology</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

END OF EDUCATION SCIENCES
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=================================================================================================

===Educational Studies (Minor in)===
The minor in Educational Studies is designed to facilitate exploration of a broad range of issues in the field of education. Graduates with the Educational Studies minor may be employed in schools, government, private industry, and non-profit organizations. Many graduates will pursue advanced training leading to teaching careers or administrative leadership.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUC 50</td>
<td>Origins, Purposes, and Central Issues in K-12</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EDUC 100</td>
<td>Educational Strategies for Tutoring and Teacher</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EDUC 131</td>
<td>Educational Technology</td>
<td>4</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

END OF EDUCATIONAL STUDIES (Minor in)
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================================================================================

====Electrical Engineering, B.S.====
Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following major-preparation courses with a grade of C or better by the end of spring term prior to transfer.
- Both Single Variable Calculus I (C-ID MATH 210 or MATH 211)
  + Single Variable Calculus II (C-ID MATH 220 or MATH 221)
  or Single Variable Calculus Sequence (C-ID MATH 900S or 910S)
- Multivariable Calculus (C-ID MATH 230)
- Both Ordinary Differential Equations (C-ID MATH 240)
  + Introduction to Linear Algebra (C-ID MATH 250)
  or Differential Equations and Linear Algebra (C-ID MATH 910S)
- All 3 Calculus-Based Physics for Scientists and Engineers: A (C-ID PHYS 205)
  + Calculus-Based Physics for Scientists and Engineers: B (C-ID PHYS 210)
  + Calculus-Based Physics for Scientists and Engineers: C (C-ID PHYS 215)
  or Calculus-Based Physics for Scientists and Engineers: ABC (C-ID PHYS 200S)
- Programming Concepts and Methodology I (C-ID COMP 122)
  or Introduction to Programming Concepts and Methodologies for Engineers (C-ID ENGR 120)
- Circuit Analysis (C-ID ENGR 260)+ Circuit Analysis Lab (C-ID ENGR 260L)

Students must have a cumulative GPA of 3.0 in required courses.

Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>MATH 2A</th>
<th>Single-Variable Calculus (4)</th>
<th>MATH 265</th>
<th>Calculus with Analytical Geometry I (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus (4)</td>
<td>MATH 266</td>
<td>Calculus with Analytical Geometry II</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MATH 267</td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>------------------------------</td>
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<td>----------------------------------------</td>
</tr>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus (4)</td>
<td>MATH 267</td>
<td>Calculus with Analytical Geometry III</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MATH 267</td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>------------------------------</td>
<td>-----------</td>
<td>----------------------------------------</td>
</tr>
<tr>
<td>MATH 2E</td>
<td>Multivariable Calculus (4)</td>
<td>MATH 267</td>
<td>Calculus with Analytical Geometry III</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MATH 267</td>
<td></td>
</tr>
<tr>
<td>----------</td>
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<td>-----------</td>
<td>----------------------------------------</td>
</tr>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra</td>
<td>MATH 270</td>
<td>Linear Algebra (3)</td>
</tr>
<tr>
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</tbody>
</table>
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<table>
<thead>
<tr>
<th>Course</th>
<th>Subject</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 3D</td>
<td>Elementary Differential Equations</td>
<td>(4)</td>
<td>MATH 275</td>
</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>(4)</td>
<td>PHYSICS 7C</td>
</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>(4)</td>
<td>PHYSICS 7C</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>(4)</td>
<td>PHYSICS 7D</td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics</td>
<td>(4)</td>
<td>PHYSICS 7E</td>
</tr>
<tr>
<td>EECS 10</td>
<td>Computational Methods in Electrical and Computer Engineering</td>
<td>(4)</td>
<td>CO SCI 439</td>
</tr>
<tr>
<td>EECS 70A</td>
<td>Network Analysis I</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 70LA</td>
<td>Network Analysis I Laboratory</td>
<td>(1)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

ADDITIONAL MAJOR REQUIREMENTS

<table>
<thead>
<tr>
<th>Course</th>
<th>Subject</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 51A</td>
<td>Modern Physics</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ENGR 1A</td>
<td>General Chemistry for Engineers</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>CHEM 1A</td>
<td>General Chemistry</td>
<td>(4)</td>
<td>CHEM 101</td>
</tr>
<tr>
<td>EECS 1</td>
<td>Introduction to Electrical Engineering and Computer Engineering</td>
<td>(1)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 31</td>
<td>Introduction to Digital Systems</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 31L</td>
<td>Introduction to Digital Logic Laboratory</td>
<td>(3)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 50</td>
<td>Discrete-Time Signals and Systems</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 55</td>
<td>Engineering Probability</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 70B</td>
<td>Network Analysis II</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 70LB</td>
<td>Network Analysis II Laboratory</td>
<td>(1)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

ADDITIONAL MAJOR ELECTIVES
Articulation Agreement by Major
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<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Los Angeles Mission College</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 52A</td>
<td>Fundamentals of Experimental Physics</td>
<td>2</td>
<td>PHYSICS 39</td>
<td>Physics for Engineers and Scientists III</td>
</tr>
<tr>
<td>ENGR 54</td>
<td>Principles of Materials Science and Engineering</td>
<td>4</td>
<td>ENG GEN 151</td>
<td>Materials of Engineering</td>
</tr>
<tr>
<td>EECS 20</td>
<td>Computer Systems and Programming in C</td>
<td>4</td>
<td>CO SCI 440</td>
<td>Programming in C++</td>
</tr>
<tr>
<td>EECS 22</td>
<td>Advanced C Programming</td>
<td>3</td>
<td>CO SCI 436</td>
<td>Introduction to Data Structures</td>
</tr>
<tr>
<td>ENGR 7A</td>
<td>Introduction to Engineering I</td>
<td>2</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>ENGR 7B</td>
<td>Introduction to Engineering II</td>
<td>2</td>
<td>No course articulated</td>
<td></td>
</tr>
</tbody>
</table>

END OF ELECTRICAL ENGINEERING
Articulation Agreement by Major  
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====English, B.A====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: [www.humanities.uci.edu/undergrad/academics/lang.php](http://www.humanities.uci.edu/undergrad/academics/lang.php)

________________________________________________________________________

Students interested in the English, with a Specialization in English for Future Teachers, B.A. should refer to the 2015-2016 General Catalogue.

________________________________________________________________________

**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

________________________________________________________________________

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

________________________________________________________________________

<table>
<thead>
<tr>
<th>Three courses from:</th>
<th>Two courses from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 28A The Poetic Imagination (4)</td>
<td>ENGLISH 205 English Literature (3)</td>
</tr>
<tr>
<td>OR</td>
<td>I</td>
</tr>
<tr>
<td>ENGLISH 28D Vision The Craft of Poetry (4)</td>
<td>ENGLISH 206 English Literature (3)</td>
</tr>
<tr>
<td>ENGLISH 28B Comic and Tragic (4)</td>
<td>II</td>
</tr>
<tr>
<td>ENGLISH 28C Realism and Romance (4)</td>
<td>II</td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>ENGLISH 28E The Craft of Fiction (4)</td>
<td></td>
</tr>
</tbody>
</table>

Course work equivalent to UCI's sixth quarter of study in a single language | FRENCH 4 Intermediate French (5)
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Mission College

================================================================================
other than English (at the college level)

| OR
| SPANISH 4 Intermediate Spanish (5)

II

At least one course from each area for a total of four semester or six quarter courses:

|At least one course from each area (Writing, Literature, History, and Philosophy) for a total of four semester courses:

LOWER-DIVISION WRITING

| WRITING
| ENGLISH 101 Reading and Composition I (3)
| ENGLISH 102 Reading and Composition II (3)
| PHILOS 5 Critical Thinking and Composition (3)

ENGLISH LITERATURE

| LITERATURE
| ENGLISH 208 American Literature (3)

HISTORY

| HISTORY
| HISTORY 1 Introduction to Western Civilization I (3)
| HISTORY 11 Political and Social History of the United States I (3)
| HISTORY 12 Political and Social History of the United States II (3)
| HISTORY 86 Introduction to World Civilization I (3)

PHILOSOPHY

| PHILOSOPHY
| PHILOS 1 Introduction to Philosophy I (3)
| PHILOS 20 Ethics (3)

OR

HUMAN 1A & Humanities Core Lecture (4)
HUMAN 1B & Humanities Core Lecture (4)
HUMAN 1C & Humanities Core Lecture (4)
HUMAN 1AS & Humanities Core Writing (4)
HUMAN 1BS & Humanities Core Writing (4)
HUMAN 1CS & Humanities Core Writing (4)

AND

| OR
| ENGLISH 101 Reading and Composition I (3)
| ENGLISH 102 Reading and Composition II (3)

END OF ENGLISH
Articulation Agreement by Major
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=========================================================================

====Environmental Engineering, B.S.====
Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following major-preparation courses with a grade of C or better by the end of spring term prior to transfer.
- Both Single Variable Calculus I (C-ID MATH 210 or MATH 211)
  + Single Variable Calculus II (C-ID MATH 220 or MATH 221)
  or Single Variable Calculus Sequence (C-ID MATH 900S or 910S)
- Multivariable Calculus (C-ID MATH 230)
- Both Ordinary Differential Equations (C-ID MATH 240)
  + Introduction to Linear Algebra (C-ID MATH 250)
  or Differential Equations and Linear Algebra (C-ID MATH 910S)
- Both Calculus-Based Physics for Scientists and Engineers: A (C-ID PHYS 205)
  + Calculus-Based Physics for Scientists and Engineers: B (C-ID PHYS 210)
  or Calculus-Based Physics for Scientists and Engineers: ABC (C-ID PHYS 200S)
- General Chemistry for Science Majors Sequence A (C-ID CHEM 120S)
- Programming and Problem Solving in MATLAB (C-ID ENGR 220)

Students must have a cumulative GPA of 3.0 in required courses.

The following courses are not required for transfer consideration, however the degree cannot be completed in two years without them:
- Introduction to Statistics (C-ID MATH 110)
- Statics (C-ID ENGR 130)
- Engineering Graphics (C-ID ENGR 150)

Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to
http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to
http://www.admissions.uci.edu/apply/transfer/guarantee.php

=========================================================================

<table>
<thead>
<tr>
<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A &amp; MATH 2B</td>
</tr>
<tr>
<td>Single-Variable Calculus</td>
</tr>
<tr>
<td>(4)</td>
</tr>
<tr>
<td>MATH 2C</td>
</tr>
<tr>
<td>Calculus with Analytical Geometry I</td>
</tr>
<tr>
<td>(5)</td>
</tr>
<tr>
<td>MATH 2D</td>
</tr>
<tr>
<td>Multivariable Calculus</td>
</tr>
<tr>
<td>(4)</td>
</tr>
<tr>
<td>MATH 2E</td>
</tr>
<tr>
<td>Multivariable Calculus</td>
</tr>
<tr>
<td>(4)</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>MATH 3A</th>
<th>Introduction to Linear Algebra</th>
<th>MATH 270</th>
<th>Linear Algebra</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 3D</td>
<td>Elementary Differential Equations</td>
<td>MATH 275</td>
<td>Ordinary Differential Equations</td>
</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>PHYSICS 37</td>
<td>Physics for Engineers and Scientists I</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics Laboratory</td>
<td>PHYSICS 38</td>
<td>Physics for Engineers and Scientists II</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics Laboratory</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ENGR 1A & General Chemistry for Engineers (4) | CHEM 101 & General Chemistry I (5) | CHEM 102 | General Chemistry II (5) |
CHEM 1B & General Chemistry (4) | |
CHEM 1C & General Chemistry (4) | |
CHEM 1LC & General Chemistry Laboratory (2) | |
CHEM 1LD | General Chemistry Laboratory (2) | |
OR
CHEM 1A & General Chemistry (4) | CHEM 101 & General Chemistry I (5) | CHEM 102 | General Chemistry II (5) |
CHEM 1B & General Chemistry (4) | CHEM 101 & General Chemistry I (5) | CHEM 102 | General Chemistry II (5) |
CHEM 1C & General Chemistry (4) | CHEM 101 & General Chemistry I (5) | CHEM 102 | General Chemistry II (5) |
CHEM 1LC & General Chemistry Laboratory (2) | CHEM 101 & General Chemistry I (5) | CHEM 102 | General Chemistry II (5) |
CHEM 1LD | General Chemistry Laboratory (2) | CHEM 101 & General Chemistry I (5) | CHEM 102 | General Chemistry II (5) |
ENGRCEE 20 | Engineering Problem Solving (4) | No course articulated | |

MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS

ENGRCEE 11 | Methods II: Probability and Statistics (4) | No course articulated |
ENGRMAE 30 | Statics Same as: ENGR 30, ENGRCEE 30 (4) | ENG GEN 243 | Statics and Strength of Materials (4) |
ENGRCEE 81A | Civil Engineering Practicum I (3) | No course articulated |

ADDITIONAL MAJOR REQUIREMENTS

CHEM 51A | Organic Chemistry (4) | CHEM 211 | Organic Chemistry for Science Majors I (5) |
ENGRCEE 21 | Computational Problem Solving (4) | No course articulated |
# Articulation Agreement by Major

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**Applies to Fall 2019 and Fall 2020 Admissions**

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From: Los Angeles Mission College

---

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulated</th>
<th>Major Electives</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGRCEE 81B</td>
<td>Civil Engineering Practicum II</td>
<td>3</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>ENGRMAE 91</td>
<td>Introduction to Thermodynamics</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>ECON 20A</td>
<td>Basic Economics I</td>
<td>4</td>
<td>ECON 1 Principles of Economics (3)</td>
<td></td>
</tr>
<tr>
<td>ECON 20B</td>
<td>Basic Economics II</td>
<td>4</td>
<td>ECON 2 Principles of Economics (3)</td>
<td></td>
</tr>
<tr>
<td>ENGRCEE 60</td>
<td>Contemporary and Emerging Environmental Challenges</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>SOCECOL E8</td>
<td>Introduction to Environmental Analysis and Design</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
</tbody>
</table>

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**ADDITIONAL MAJOR ELECTIVES**

Two courses from the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulated</th>
<th>Major Electives</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 42</td>
<td>Origin of Life</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>BIO SCI 93</td>
<td>From DNA to Organisms</td>
<td>4</td>
<td>BIOLOGY 6 General Biology I (5)</td>
<td></td>
</tr>
<tr>
<td>EARTHSS 15</td>
<td>Introduction to Global Climate Change</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>EARTHSS 19</td>
<td>Introduction to Modeling the Earth System</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
</tbody>
</table>

One course from the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulated</th>
<th>Major Electives</th>
</tr>
</thead>
<tbody>
<tr>
<td>CBEMS 45A</td>
<td>Chemical Processing and Materials Balances</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>EECS 70A</td>
<td>Network Analysis I</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>ENGR 7A</td>
<td>Introduction to Engineering I</td>
<td>2</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>ENGR 7B</td>
<td>Introduction to Engineering II</td>
<td>2</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>ENGR 54</td>
<td>Principles of Materials Science and Engineering</td>
<td>4</td>
<td>ENG GEN 151 Materials of Engineering (3)</td>
<td></td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Subject</th>
<th>Title</th>
<th>Units</th>
<th>Articulated Status</th>
<th>Same as</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGRMAE 80</td>
<td>Dynamics</td>
<td></td>
<td>(4)</td>
<td>No course articulated</td>
<td>ENGR 80, ENGRCEE 80</td>
</tr>
</tbody>
</table>

END OF ENVIRONMENTAL ENGINEERING
GENERAL INFORMATION

Transfer Requirements: Meet all basic UC admission requirements with a minimum grade of C or better

Have a cumulative UC transferable GPA of 3.0 (3.4 for TAG)

Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment.

Complete one course in statistics equivalent to UCI's STATS 7 with a grade of 2.5 or better

Important: Articulation of General Chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information on Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>STATS 7</td>
<td>Basic Statistics (4)</td>
<td></td>
<td>MATH 227</td>
<td>Elementary Statistics (4)</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>STATS 8</td>
<td>Introduction to Biological (4)</td>
<td></td>
<td>MATH 227</td>
<td>Elementary Statistics (4)</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOCECOL E8</td>
<td>Introduction to Environmental Analysis and Design (4)</td>
<td></td>
<td></td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOCECOL 13</td>
<td>Statistical Analysis in Social Ecology (4)</td>
<td>MATH 227</td>
<td>Elementary Statistics (4)</td>
<td></td>
<td></td>
</tr>
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</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A &amp;</td>
<td>General Chemistry (4)</td>
<td></td>
<td>CHEM 101 &amp;</td>
<td>General Chemistry I (5)</td>
<td></td>
</tr>
<tr>
<td>CHEM 1B &amp;</td>
<td>General Chemistry (4)</td>
<td></td>
<td>CHEM 102</td>
<td>General Chemistry II (5)</td>
<td></td>
</tr>
</tbody>
</table>
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| CHEM 1C  | General Chemistry | 4 |
| CHEM 1LC | General Chemistry | 2 |
| CHEM 1LD | General Chemistry | 2 |

| BIO SCI 93 | From DNA to Organisms | 4 | BIOLOGY 6 | General Biology I | 5 |
| BIO SCI 94 | From Organisms to Ecosystems | 4 | BIOLOGY 7 | General Biology II | 5 |

| PHYSICS 3A | Basic Physics | 4 | No course articulated |
| PHYSICS 3B | Basic Physics | 4 |
| PHYSICS 3LB | Basic Physics | 1.5 |
| PHYSICS 3C | Basic Physics | 4 |
| PHYSICS 3LC | Basic Physics | 1.5 |
| OR | OR |
| PHYSICS 7C | Classical Physics | 4 | PHYSICS 37 | Physics for Engineers and Scientists I | 5 |
| PHYSICS 7LC | Classical Physics | 1 |
| PHYSICS 7D | Classical Physics | 4 | PHYSICS 38 | Physics for Engineers and Scientists II | 5 |
| PHYSICS 7LD | Classical Physics | 1 |
| PHYSICS 7E | Classical Physics | 4 | PHYSICS 39 | Physics for Engineers and Scientists III | 5 |

| SOCECOL 10 | Research Design | 4 | No course articulated |

END OF ENVIRONMENTAL SCIENCE AND POLICY
Articulation Agreement by Major
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To: UC Irvine       | From: Los Angeles Mission College

================================================================================
====Environmental Science, B.A.====
Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed either:
- one year of general chemistry with laboratory, or
- one year of biology with laboratory

One year of economics or sociology is recommended.

Transfer students must have a cumulative GPA of 3.0 or higher.

Optional concentration in Geosciences Education with Secondary Teaching Certification. Information is available at (949) 824-6507, ps.uci.edu.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

________________________________________________________
For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

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----------------------------------------
MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
----------------------------------------

Important: Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

CHEM 1A & General Chemistry (4) | CHEM 101 & General Chemistry I (5)
CHEM 1B & General Chemistry (4) | CHEM 102 General Chemistry II (5)
CHEM 1C & General Chemistry (4) |
CHEM 1LC & General Chemistry (2) |
CHEM 1LD General Chemistry (2) |
| Laboratory |
| OR |
| OR |
BIO SCI 93 From DNA to Organisms (4) | BIOLOGY 6 General Biology I (5)
AND |
BIO SCI 94 From Organisms to Ecosystems (4) | BIOLOGY 7 General Biology II (5)

----------------------------------------
ADDITIONAL APPROVED COURSES FOR THE MAJOR
----------------------------------------

One course from: | One course from:
EARTHSS 1 The Physical Environment (4) | No course articulated
EARTHSS 3 Oceanography (4) | No course articulated
EARTHSS 5 The Atmosphere (4) | No course articulated
EARTHSS 7 Physical Geology (5) | No course articulated
| Students from community colleges that
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| have no articulation for EARTHSS 1/3/5/7 may satisfy this requirement by completing any introductory geology, oceanography or atmospheric science course offered at their college.

| EARTHSS 60A | Fundamental Processes (4) | No course articulated in Earth and Environmental Studies |
| EARTHSS 60B | Local and Regional (4) Environmental Issues |
| EARTHSS 60C | Global Environmental Issues (4) |

Three courses from: | Two courses from:

| MATH 2A | Single-Variable Calculus (4) | MATH 265 Calculus with Analytical Geometry I (5) |
| MATH 2B | Single-Variable Calculus (4) | MATH 266 Calculus with Analytical Geometry II (5) |
| MATH 4 | Mathematics for Economists (4) | MATH 267 & Calculus with Analytical Geometry III (5) |
| STATS 7 | Basic Statistics (4) | MATH 270 Linear Algebra (3) |
| SOC SCI 9A | General Statistics and Probability I (4) | No course articulated |
| SOC SCI 9B | General Statistics and Probability II (4) | No course articulated |
| SOC SCI 9C | General Statistics and Probability III (4) | No course articulated |
| ECON 15A | Probability and Statistics in Economics I (4) | No course articulated-Course to be completed at UCI |
| ECON 15B | Probability and Statistics in Economics II (4) | No course articulated-Course to be completed at UCI |

Four courses from: | Four courses from:

| ECON 13 | Global Economy (4) | No course articulated |
| ECON 20A | Basic Economics I (4) | ECON 1 Principles of Economics I (3) |
| ECON 20B | Basic Economics II (4) | ECON 2 Principles of Economics II (3) |
| SOCIOL 1 | Introduction to Sociology (4) | SOCIOL 1 Introduction to Sociology (3) |
| SOCIOL 2 | Global and International Sociology (4) | No course articulated |
| SOCIOL 3 | Introduction to Social Problems (4) | SOCIOL 2 American Social Problems (3) |
| PPD 4 | Introduction to Urban Studies (4) | No course articulated |
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Two elective courses from:  | Two elective courses from:
--- | ---
BIO SCI 20 | California Natural History (4) | No course articulated
BIO SCI 55 | Introduction to Ecology (4) | No course articulated
BIO SCI 65 | Biodiversity and Conservation (4) | No course articulated
BIO SCI 97 | Genetics (4) | No course articulated
BIO SCI 98 | Biochemistry (4) | No course articulated
BIO SCI 99 | Molecular Biology (4) | No course articulated
CHEM 51A & Organic Chemistry (4) | CHEM 211 Organic Chemistry for Science Majors I (5)
CHEM 51LB | Organic Chemistry Laboratory (2) | Science Majors II
CHEM 51B & Organic Chemistry (4) | CHEM 211 Organic Chemistry for Science Majors I (5)
CHEM 51C & Organic Chemistry (4) | Science Majors I
CHEM 51LC | Organic Chemistry Laboratory (2) | Science Majors II
PHYSICS 3A & Basic Physics (4) | No course articulated
PHYSICS 3B & Basic Physics (4) | |
PHYSICS 3C & Basic Physics (1.5) | |
PHYSICS 3LC | Basic Physics Laboratory (1.5) | |
PHYSICS 7C & Classical Physics (4) | PHYSICS 37 Physics for Engineers and Scientists I (5)
PHYSICS 7LC | Classical Physics Laboratory (1) | |
PHYSICS 14 | Physics of Energy and the Environment (4) | No course articulated
PHYSICS 20A | Introduction to Astronomy (4) | No course articulated
PHYSICS 20B | Cosmology: Man's Place in the Universe (4) | No course articulated
PHYSICS 20C | Observational Astronomy (4) | No course articulated
PHYSICS 20D | Space Science (4) | No course articulated

END OF ENVIRONMENTAL SCIENCE

Two elective courses from:  | Two elective courses from:
--- | ---
SOCIOL 31 | Introduction to Social Psychology (4) | PSYCH 13 Social Psychology (3)
Same as: PSYCH 78A | OR
SOCIOL 43 | Urban Sociology (4) | No course articulated
SOCIOL 44 | Population (4) | No course articulated

END OF ENVIRONMENTAL SCIENCE
European Studies, B.A.

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

European Studies majors must choose an emphasis in one of the following:
- Medieval Studies
- Early Modern Europe (1450-1789)
- Modern Europe
- Encounters with the Non-European World
- British Studies
- French Studies
- German Studies
- Italian Studies
- The Mediterranean World: Past and Present
- Russian Studies
- Spanish-Portuguese Studies

Students may define their own emphasis in consultation with the program advisor.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  | From: Los Angeles Mission College

| History 70B | Problems in History: | (4) | History 1 | Introduction to Western Civilization | (3) |
| Europe | | | | | |

Two years of college-level French, German, classical Greek, Italian, Latin, Portuguese, Russian, or Spanish

| French 4 | Intermediate French | (5) |
| | | II |
| OR | | |
| Spanish 4 | Intermediate Spanish | (5) |
| | | II |

At least one course from each area for a total of four semester or six quarter courses:

| Writing, Literature, History, and Philosophy | | | |
| English 101 | Reading and Composition I | (3) |
| English 102 | Reading and Composition II | (3) |
| Philos 5 | Critical Thinking and Composition | (3) |

| English Literature | | |
| English 208 | American Literature | (3) |
| | II | |

| History | | |
| History 1 | Introduction to Western Civilization | (3) |
| | I | |
| History 11 | Political and Social History of the United States I | (3) |
| History 12 | Political and Social History of the United States II | (3) |
| History 86 | Introduction to World Civilization I | (3) |

| Philosophy | | |
| Philos 1 | Introduction to Philosophy I | (3) |
| Philos 20 | Ethics | (3) |

| OR | | | OR |
| Human 1A & Humanities Core Lecture | (4) | Human 30 & The Beginnings of Civilization | (3) |
| Human 1B & Humanities Core Lecture | (4) | | |
| Human 1C & Humanities Core Lecture | (4) | Human 31 People in Contemporary Society | (3) |
| Human 1AS & Humanities Core Writing | (4) | | |
| Human 1BS & Humanities Core Writing | (4) | | |
| Human 1CS Humanities Core Writing | (4) | AND | | |
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| ENGLISH 101 | Reading and Composition I (3) |
| ENGLISH 102 | Reading and Composition II (3) |

END OF EUROPEAN STUDIES
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College
====================================================================================================================
====Film and Media Studies, B.A.====
Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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FLM&MDA 85A Introduction to Film and Visual Analysis (4) | No course articulated - Course to be completed at UCI
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FLM&MDA 85B Broadcast Media History and Analysis (4) | No course articulated - Course to be completed at UCI
-----------
FLM&MDA 85C New Media and Digital Technologies (4) | No course articulated - Course to be completed at UCI
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Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level) | FRENCH 4 Intermediate French (5) II
| OR | SPANISH 4 Intermediate Spanish (5) II

At least one course from each area for a total of four semester or six quarters | At least one course from each area
| (Writing, Literature, History, and
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine                                                                 | From: Los Angeles Mission College

=================================================================================================
courses: | (Philosophy) for a total of four semester courses:

| LOWER-DIVISION WRITING
| WRITING
| ENGLISH 101 Reading and Composition I (3)
| ENGLISH 102 Reading and Composition II (3)
| PHILOS 5 Critical Thinking and Composition (3)

| ENGLISH LITERATURE
| LITERATURE
| ENGLISH 208 American Literature II (3)

| HISTORY
| HISTORY
| HISTORY 1 Introduction to Western Civilization I (3)
| HISTORY 11 Political and Social History of the United States I (3)
| HISTORY 12 Political and Social History of the United States II (3)
| HISTORY 86 Introduction to World Civilization I (3)

| PHILOSOPHY
| PHILOSOPHY
| PHILOS 1 Introduction to Philosophy I (3)
| PHILOS 20 Ethics (3)

| HUMAN 1A & Humanities Core Lecture (4) | HUMAN 30 & The Beginnings of Civilization (3)
| HUMAN 1B & Humanities Core Lecture (4) | HUMAN 31 & People in Contemporary Society (3)
| HUMAN 1CS & Humanities Core Writing (4) | ENGLISH 101 & Reading and Composition I (3)
| HUMAN 1BS & Humanities Core Writing (4) | ENGLISH 102 & Reading and Composition II (3)

END OF FILM AND MEDIA STUDIES
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

==French, B.A.==

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: [www.humanities.uci.edu/undergrad/academics/lang.php](http://www.humanities.uci.edu/undergrad/academics/lang.php)

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

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| FRENCH 1A & Fundamentals of French | (5) | FRENCH 1 & Elementary French I | (5) |
| FRENCH 1B & Fundamentals of French | (5) | FRENCH 2 & Elementary French II | (5) |
| FRENCH 1C & Fundamentals of French | (5) | |

| FRENCH 2A & Intermediate French | (4) | FRENCH 3 & Intermediate French I | (5) |
| FRENCH 2B & Intermediate French | (4) | FRENCH 4 & Intermediate French II | (5) |
| FRENCH 2C & Intermediate French | (4) | |

At least one course from each area for a total of four semester or six quarter courses:

```
LOWER-DIVISION WRITING
| ENGLISH 101 Reading and Composition I | (3) |
| ENGLISH 102 Reading and Composition II | (3) |
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Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Mission College

| PHILOS 5 | Critical Thinking (3) |
| | and Composition |

ENGLISH LITERATURE
| LITERATURE |
| ENGLISH 208 | American Literature (3) |
| | II |

HISTORY
| HISTORY |
| HISTORY 1 | Introduction to Western Civilization (3) |
| | I |
| HISTORY 11 | Political and Social History of the United States I (3) |
| HISTORY 12 | Political and Social History of the United States II (3) |
| HISTORY 86 | Introduction to World Civilization I (3) |

PHILOSOPHY
| PHILOSOPHY |
| PHILOS 1 | Introduction to Philosophy I (3) |
| PHILOS 20 | Ethics (3) |

OR
| HUMAN 1A & Humanities Core Lecture (4) | HUMAN 30 & The Beginnings of Civilization (3) |
| HUMAN 1B & Humanities Core Lecture (4) | HUMAN 31 & People in Contemporary Society (3) |
| HUMAN 1AS & Humanities Core Writing (4) | | |
| HUMAN 1BS & Humanities Core Writing (4) | | |
| HUMAN 1CS & Humanities Core Writing (4) | AND |
| ENGLISH 101 & Reading and Composition I (3) |
| ENGLISH 102 & Reading and Composition II (3) |

END OF FRENCH
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine | From: Los Angeles Mission College  
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====Gender and Sexuality Studies, B.A.====  

Students interested in this major must meet the following requirements:  

- Meet all basic UC admission requirements with a minimum grade of C or better  
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)  
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment  
- Complete the UCI Lower Division Writing Requirement  

Recommended:  

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR  
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts  
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php  

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap  

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php  

| GEN&SEX 50A Gender and Feminism in Everyday Life (4) | No course articulated-Course to be completed at UCI  
|-----------------------------------------------------|-----------------------------------------------------  
| Two courses from: Two courses from:  
| GEN&SEX 50B Gender and Power (4) No course articulated-Course to be completed at UCI  
| GEN&SEX 50C Gender and Popular Culture (4) No course articulated-Course to be completed at UCI  
| GEN&SEX 60A Gender and Science (4) No course articulated-Course to be completed at UCI  
| GEN&SEX 60B Gender and Law (4) No course articulated-Course to be completed at UCI  
| GEN&SEX 60C Gender and Religion (4) No course articulated-Course to be completed at UCI  

Course work equivalent to UCI's sixth quarter of study in a single language | FRENCH 4 Intermediate French (5)
Articulation Agreement by Major
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Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
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================================================================================
other than English (at the college level) | OR
| SPANISH 4 Intermediate Spanish (5)
II
==============================================================================
At least one course from each area for a total of four semester or six quarter courses:
|At least one course from each area (Writing, Literature, History, and Philosophy) for a total of four semester courses:
| Lower-Division Writing
| Writing
| English 101 Reading and Composition I (3)
| English 102 Reading and Composition II (3)
| PHILOS 5 Critical Thinking and Composition (3)
| English Literature
| American Literature (3)
| History
| History 1 Introduction to Western Civilization I (3)
| History 11 Political and Social History of the United States I (3)
| History 12 Political and Social History of the United States II (3)
| History 86 Introduction to World Civilization I (3)
| Philosophy
| PHILOS 1 Introduction to Philosophy I (3)
| PHILOS 20 Ethics (3)
| OR
| HUMAN 1A Humanities Core Lecture (4)
| HUMAN 1B Humanities Core Lecture (4)
| HUMAN 1C Humanities Core Lecture (4)
| HUMAN 1AS Humanities Core Writing (4)
| HUMAN 1BS Humanities Core Writing (4)
| HUMAN 1CS Humanities Core Writing (4)
| AND
| ENGLISH 101 Reading and Composition I (3)
| ENGLISH 102 Reading and Composition II (3)

END OF GENDER AND SEXUALITY STUDIES
Articulation Agreement by Major
Effective during the 19-20 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine
| From: Los Angeles Mission College

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Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College

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====Genetics, B.S.====

The major in Genetics is open only to upper-division Biological Sciences majors who meet specified course and grade requirements as listed at www.changeofmajor.uci.edu. The requirements can only be completed at UC Irvine after transfer.

Transfer students interested in this major should apply as Biological Sciences majors. To enter the Biological Sciences major, junior-level applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission.

All applicants must complete the following with a grade of C or better in each required course:
- one year of biology courses equivalent to UCI's BIO SCI 93 & BIO SCI 94,
- one year of general chemistry with laboratory, and
- one year of organic chemistry with laboratory

All applicants must have a cumulative GPA of 3.0 or higher.

Transfer students are advised to complete as many articulated lower-division degree requirements as possible prior to transfer. For information, contact the School of Biological Sciences at (949) 824-5318 or go to http://www.bio.uci.edu/students/undergraduates/

NOTE: Once enrolled at UCI, School of Biological Sciences majors may only take UCI courses to satisfy major requirements.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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<table>
<thead>
<tr>
<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
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</thead>
<tbody>
<tr>
<td>BIO SCI 93 From DNA to Organisms (4)</td>
</tr>
<tr>
<td>BIO SCI 94 From Organisms to Ecosystems (4)</td>
</tr>
</tbody>
</table>

Important: Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

| CHEM 1A & General Chemistry (4) | CHEM 101 & General Chemistry I (5) |
| CHEM 1B & General Chemistry (4) | CHEM 102 General Chemistry II (5) |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
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<tr>
<td>CHEM 1LC</td>
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<td>Laboratory</td>
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<td>CHEM 1LD</td>
<td>General Chemistry</td>
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<td>CHEM 51A</td>
<td>Organic Chemistry</td>
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<td>CHEM 51LB</td>
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<td>CHEM 51B</td>
<td>Organic Chemistry</td>
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<td>CHEM 51C</td>
<td>Organic Chemistry</td>
<td>(4)</td>
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<td>CHEM 51LC</td>
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ADDITIONAL APPROVED COURSES FOR THE MAJOR

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<td>BIO SCI 98</td>
<td>Biochemistry</td>
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<td>No course articulated</td>
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<td>BIO SCI 99</td>
<td>Molecular Biology</td>
<td>(4)</td>
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<tr>
<td></td>
<td>No course articulated</td>
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</tbody>
</table>

Students have two options for completing the Mathematics requirement before enrolling at UCI:
1. Two semesters of Calculus; or
2. One semester of Calculus and one semester of Statistics
Option 2 is recommended for students who would like to attend a health professional school.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
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<tr>
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<td>Calculus with Analytical Geometry I</td>
<td>(5)</td>
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<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
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<tr>
<td></td>
<td>and one of the following:</td>
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<td>STATS 8</td>
<td>Introduction to Biological</td>
<td>(4)</td>
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<tr>
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<td></td>
<td>Algebra</td>
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<td>Algebra</td>
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<tr>
<td>MATH 276</td>
<td>Linear Algebra</td>
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OR

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>PHYSICS 3A</td>
<td>Basic Physics</td>
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<tr>
<td></td>
<td>No course articulated</td>
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</tr>
<tr>
<td>PHYSICS 3B</td>
<td>Basic Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 3LB</td>
<td>Basic Physics</td>
<td>(1.5)</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3C</td>
<td>Basic Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
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<td>(1.5)</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
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</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
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</tr>
<tr>
<td>PHYSICS 37</td>
<td>Physics for</td>
<td>(5)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  |  From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>PHYSICS 7LC</th>
<th>Classical Physics (1)</th>
<th>Engineers and Scientists I</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics (4)</td>
<td>PHYSICS 38 Physics for (5)</td>
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<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics (1)</td>
<td>Engineers and Scientists II</td>
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<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics (4)</td>
<td>PHYSICS 39 Physics for (5)</td>
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<tr>
<td></td>
<td>Laboratory</td>
<td>Engineers and Scientists III</td>
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</tbody>
</table>

END OF GENETICS
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College
==============================================================================

====German Studies, B.A.====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
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<th>Articulation</th>
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</thead>
<tbody>
<tr>
<td>GERMAN 1A</td>
<td>Fundamentals of German</td>
<td>5</td>
<td>No course</td>
</tr>
<tr>
<td>GERMAN 1B</td>
<td>Fundamentals of German</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>GERMAN 1C</td>
<td>Fundamentals of German</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>GERMAN 2A</td>
<td>Intermediate German</td>
<td>4</td>
<td>No course</td>
</tr>
<tr>
<td>GERMAN 2B</td>
<td>Intermediate German</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>GERMAN 2C</td>
<td>Intermediate German</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>EURO ST 10</td>
<td>Historical Foundations</td>
<td>4</td>
<td>No course</td>
</tr>
<tr>
<td>EURO ST 11</td>
<td>Contemporary Issues and</td>
<td>4</td>
<td>No course</td>
</tr>
<tr>
<td>Institutions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LINGUIS 3</td>
<td>Introduction to Linguistics</td>
<td>4</td>
<td>LING 1</td>
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<tr>
<td></td>
<td>Introduction to Language and</td>
<td></td>
<td>Language and</td>
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<td></td>
<td>Linguistics</td>
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<td>OR</td>
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<td>ANTHRO 104</td>
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<td></td>
<td>Human Language and</td>
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</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Mission College

================================================================================
| Communication |
| At least one course from each area for a total of four semester or six quarter courses: |
| (Writing, Literature, History, and Philosophy) for a total of four semester courses: |

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101 Reading and Composition I (3)</td>
</tr>
<tr>
<td>ENGLISH 102 Reading and Composition II (3)</td>
</tr>
<tr>
<td>PHILOS 5 Critical Thinking and Composition (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
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<tbody>
<tr>
<td>ENGLISH 208 American Literature II (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HISTORY</th>
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<tbody>
<tr>
<td>HISTORY 1 Introduction to Western Civilization I (3)</td>
</tr>
<tr>
<td>HISTORY 11 Political and Social History of the United States I (3)</td>
</tr>
<tr>
<td>HISTORY 12 Political and Social History of the United States II (3)</td>
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<tr>
<td>HISTORY 86 Introduction to World Civilization I (3)</td>
</tr>
</tbody>
</table>

<table>
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<tr>
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<tbody>
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</tr>
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<td>PHILOS 20 Ethics (3)</td>
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<tbody>
<tr>
<td>HUMAN 1A Humanities Core Lecture (4)</td>
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<tr>
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<td>HUMAN 1C Humanities Core Lecture (4)</td>
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<tr>
<td>HUMAN 1AS Humanities Core Writing (4)</td>
</tr>
<tr>
<td>HUMAN 1BS Humanities Core Writing (4)</td>
</tr>
<tr>
<td>HUMAN 1CS Humanities Core Writing (4)</td>
</tr>
<tr>
<td>HUMAN 30 The Beginnings of Civilization People in Contemporary Society (3)</td>
</tr>
<tr>
<td>HUMAN 31</td>
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<tr>
<td>AND</td>
</tr>
<tr>
<td>ENGLISH 101 Reading and Composition I (3)</td>
</tr>
<tr>
<td>ENGLISH 102 Reading and Composition II (3)</td>
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</table>

END OF GERMAN STUDIES
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Mission College

================================
===Global Cultures, B.A====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: [www.humanities.uci.edu/undergrad/academics/lang.php](http://www.humanities.uci.edu/undergrad/academics/lang.php)

Global Cultures majors must choose an emphasis in one of the following:

- Atlantic Rim
- Hispanic, U.S. Latino/a, and Luso-Brazilian Cultures
- Africa (Nation, Culture) and its Diaspora
- Asia (Nation, Culture) and its Diaspora
- Europe and its Former Colonies
- Pacific Rim
- Inter-Area Studies

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

| HISTORY 21A & | World: Innovations (4) | HISTORY 86 | Introduction to World Civilization I (3) |
| HISTORY 21B & | World: Empires and Revolutions (4) | World Civilization I (4) |
| HISTORY 21C | World: Wars and Rights (4) |

Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level) [FRENCH 4 Intermediate French (5)] OR
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine
| From: Los Angeles Mission College

| SPANISH 4 Intermediate Spanish (5) |
| II |

At least one course from each area for a total of four semester or six quarter courses: At least one course from each area (Writing, Literature, History, and Philosophy) for a total of four semester courses:

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
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</thead>
<tbody>
<tr>
<td>ENGLISH 101 Reading and Composition I (3)</td>
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<tr>
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</thead>
<tbody>
<tr>
<td>PHILOS 1 Introduction to Philosophy I (3)</td>
</tr>
<tr>
<td>PHILOS 20 Ethics (3)</td>
</tr>
</tbody>
</table>

OR

| HUMAN 1A & Humanities Core Lecture (4) |
| HUMAN 1B & Humanities Core Lecture (4) |
| HUMAN 1C & Humanities Core Lecture (4) |
| HUMAN 1AS & Humanities Core Writing (4) |
| HUMAN 1BS & Humanities Core Writing (4) |
| HUMAN 1CS Humanities Core Writing (4) |

AND

| ENGLISH 101 & Reading and Composition I (3) |
| ENGLISH 102 Reading and Composition II (3) |

END OF GLOBAL CULTURES
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College
================================================================================

Global Middle East Studies, B.A.

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: [www.humanities.uci.edu/undergrad/academics/lang.php](http://www.humanities.uci.edu/undergrad/academics/lang.php)

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

<table>
<thead>
<tr>
<th>GLBL ME 60A</th>
<th>Humanities and Arts: (4)</th>
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<tr>
<td></td>
<td>Problems and Methods</td>
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<tr>
<td></td>
<td>for Global Middle East</td>
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<td></td>
<td>Studies</td>
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<table>
<thead>
<tr>
<th>GLBL ME 60B</th>
<th>Social Sciences: (4)</th>
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<tr>
<td></td>
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<td>Studies</td>
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</table>

<table>
<thead>
<tr>
<th>GLBL ME 60C</th>
<th>Social Ecology and Sciences: Problems and Methods for Global Middle East Studies</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine | From: Los Angeles Mission College

| Course work equivalent to UCI's sixth quarter of study in one of the following single languages: Arabic, Persian, or Hebrew. Students may also petition to complete the requirement in other languages. |

| At the upper-division level, majors will focus on two of the following emphases: Environment, Economies, and Conflicts Histories, Cultures, and Identities Geographies, Migrations, and Politics |

| At least one course from each area for a total of four semester or six quarter courses: |

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<tbody>
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</tr>
<tr>
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</tr>
<tr>
<td>HUMAN 1C Humanities Core Lecture (4)</td>
</tr>
<tr>
<td>HUMAN 1AS Humanities Core Writing (4)</td>
</tr>
<tr>
<td>HUMAN 1BS Humanities Core Writing (4)</td>
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<td>HUMAN 31 People in Contemporary Society (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

=================================================================================================================================================================
HUMAN 1CS    Humanities Core Writing (4) | AND
  | ENGLISH 101 & Reading and (3)
  | Composition I
  | ENGLISH 102 Reading and (3)
  | Composition II

================================================================================================================================================

END OF GLOBAL MIDDLE EAST STUDIES

================================================================================================================================================
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Mission College

================================================================================

====History, B.A====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

NOTE: In fulfillment of the requirements below, a single course may be used only once.

NOTE: UC credit limitations may apply to courses with duplicative content. Please refer to the list of the college's UC transferable courses for details about credit limitations.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

Two courses from: | One course from the list below: (NOTE: A second course in another region MUST be completed at UCI.)
HISTORY 70A Problems in History: | (4) No course articulated
Asia
HISTORY 70B Problems in History: | (4) HISTORY 1 Introduction to Western Civilization (3)
Europe
HISTORY 70C Problems in History: | (4) HISTORY 11 Political and Social History of the United States (3)


Articulation Agreement by Major
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To: UC Irvine  |  From: Los Angeles Mission College

=================================================================================
| United States I             | United States II |
| HISTORY 12  Political and Social (3) |
| History of the              |
| Latin America               |
| HISTORY 70D  Problems in History: (4) No course articulated |
| Middle East and Africa      |
| HISTORY 70E  Problems in History: (4) No course articulated |
| HISTORY 70F  Problems in History: (4) HISTORY 86  Introduction to (3) |
| Transregional History       |
| Up to four additional History courses: Up to four additional transferable |
| HISTORY 13  The United States in (3) |
| the 20th Century            |
| HISTORY 20  History of the  (3) |
| California and the          |
| Pacific Coast               |
| HISTORY 52  The Role of Women in (3) |
| the History of the          |
| United States               |

Course work equivalent to UCI's sixth quarter of study in a single language |
other than English (at the college level) |
|FRENCH 4  Intermediate French (5) |
| SPANISH 4  Intermediate Spanish (5) |
| OR |

At least one course from each area for a total of four semester courses: |
|At least one course from each area |
|Writing, Literature, History, and Philosophy) for a total of four semester courses: |

LOWER-DIVISION WRITING |
|ENGLISH 101  Reading and Composition I (3) |
|ENGLISH 102  Reading and Composition II (3) |
|PHILOS 5  Critical Thinking and Composition (3) |

ENGLISH LITERATURE |
|ENGLISH 208  American Literature (3) II |

HISTORY |
|HISTORY 1  Introduction to Western Civilization (3) I |
|HISTORY 11  Political and Social History of the (3) |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine
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<table>
<thead>
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PHILOSOPHY

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<tr>
<th>HUMAN 1A &amp; Humanities Core Lecture (4)</th>
<th>HUMAN 30 &amp; The Beginnings of Civilization (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUMAN 1B &amp; Humanities Core Lecture (4)</td>
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<td>AND</td>
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<tr>
<td>ENGLISH 101 &amp; Reading and Composition I (3)</td>
<td></td>
</tr>
<tr>
<td>ENGLISH 102 &amp; Reading and Composition II (3)</td>
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</tr>
</tbody>
</table>

END OF HISTORY
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College
==================================================================================================

====History, with a specialization in History for Future Teachers, B.A.====
Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

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**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

**NOTE:** UC credit limitations may apply to courses with duplicative content.
Please refer to the list of the college's UC transferable courses for details about credit limitations.

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For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

| HISTORY 21A & 6 | World: Innovations (4) | HISTORY 86 | Introduction to World Civilization I (3) |
| HISTORY 21B & 6 | World: Empires and Revolutions (4) |  |
| HISTORY 21C | World: Wars and Rights (4) |  |  |
| OR |  |  |  |
| HISTORY 40A & 6 | Colonial America: New Worlds (4) | HISTORY 11 & 6 | Political and Social History of the United States I (3) |
| HISTORY 40B & 6 | Nineteenth-Century U.S.: Crisis and Expansion (4) | HISTORY 12 | Political and Social History of the United States II (3) |
| HISTORY 40C | Modern America: Culture and Power (4) |  |  |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

| HISTORY 70C Problems in History: United States | (4) For this specialization, course to be completed at UCI
| Two additional courses from: | Two additional courses from:
| HISTORY 70A Problems in History: Asia | (4) No course articulated
| HISTORY 70B Problems in History: Europe | (4) HISTORY 1 Introduction to Western Civilization I
| HISTORY 70D Problems in History: Latin America | (4) No course articulated
| HISTORY 70E Problems in History: Middle East and Africa | (4) No course articulated
| HISTORY 70F Problems in History: Transregional History | (4) HISTORY 86 Introduction to World Civilization I

Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level):
| FRENCH 4 Intermediate French II (5) |
| OR SPANISH 4 Intermediate Spanish II (5) |

At least one course from each area for a total of four semester or six quarter courses:
| Writing, Literature, History, and Philosophy) for a total of four semester courses:

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
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<tr>
<td>PHILOS 5 Critical Thinking and Composition (3)</td>
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<td>ENGLISH 208 American Literature II (3)</td>
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<td>HISTORY 86 Introduction to (3)</td>
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Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Mission College

================================================================================

| World Civilization I |
| PHILOSOPHY |
| PHILOS 1 Introduction to Philosophy I (3) |
| PHILOS 20 Ethics (3) |

OR

HUMAN 1A & Humanities Core Lecture (4) | HUMAN 30 & The Beginnings of Civilization (3)
HUMAN 1B & Humanities Core Lecture (4) |
HUMAN 1C & Humanities Core Lecture (4) | HUMAN 31 People in Contemporary Society (3)
HUMAN 1AS & Humanities Core Writing (4) |
HUMAN 1BS & Humanities Core Writing (4) |
HUMAN 1CS & Humanities Core Writing (4) |

AND

| ENGLISH 101 & Reading and Composition I (3) |
| ENGLISH 102 Reading and Composition II (3) |

END OF HISTORY, WITH A SPECIALIZATION IN HISTORY FOR FUTURE TEACHERS
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

================================================================================

====Informatics, B.S====

PLEASE NOTE: For Fall 2019 applicants, a minimum grade of B will be required in all major prerequisite courses.

PLEASE NOTE: This major will not participate in TAG starting with Fall 2020 admission.

1. Completion of one college-level mathematics course at a level higher than pre-calculus; courses equivalent to I&C SCI 6B (Boolean Algebra and Logic), Statistics 7 (Basic Statistics) or Statistics 67 (Introduction to Probability and Statistics for Computer Science) are preferred as these courses facilitate scheduling after transfer to UCI.

2. Completion of one year of computer programming courses in an object-oriented or higher-level programming language. For example Python, Java, C++, data structures, assembly language and machine organization. Object-oriented or higher-level programming language courses that do not directly articulate to I&C SCI 31-33 can be used to satisfy the admissions requirements. Introduction to computer science courses do not meet this requirement.

Note: Additional computer science courses beyond the requirement for transfer eligibility are strongly recommended, particularly those that align with the major(s) of interest. Java, Python, and C++ are used in the curriculum; therefore, transfer students should plan to learn these languages by studying on their own or by completing related programming courses prior to their first quarter at UCI.

Additional courses beyond those required for admission must be taken to fulfill the lower-division degree requirements, as many are prerequisites for upper-division courses. For some transfer students, this may mean that it will take longer than two years to complete their degree.

More information is available at http://www.ics.uci.edu/informatics/ugrad or at the ICS Student Affairs Office; telephone (949) 824-5156; e-mail: ucounsel@uci.edu.

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NOTE: Students should have I&C SCI 31-33 credit first in order to move further into the program here at UCI.

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NOTE: In fulfillment of the requirements below, a single course may be used only once.

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For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
| From: Los Angeles Mission College

=================================================================================

ONE COLLEGE-LEVEL MATHEMATICS COURSE:
I&C SCI 6B    Boolean Algebra and Logic                  (4) | No course articulated
OR
STATS 7    Basic Statistics                             (4) | MATH 227    Elementary Statistics (4)
OR
STATS 67    Introduction to Probability and Statistics for Computer Science (4) | No course articulated

I&C SCI 31 & Introduction to Programming                   (4) | No course articulated
Same as: CSE 41

I&C SCI 32 & Programming with Software Libraries           (4) | No course articulated
Same as: CSE 42

I&C SCI 33    Intermediate Programming                     (4) | No course articulated
Same as: CSE 43
OR
I&C SCI 21    Introduction to Computer Science I            (6) | CO SCI 440 & Programming in C++ (3)
Same as: CSE 21
AND
I&C SCI 22    Introduction to Computer Science II           (6) | No course articulated
Same as: CSE 22

ADDITIONAL APPROVED COURSES FOR THE MAJOR

IN4MATX 43    Introduction to Software Engineering          (4) | No course articulated
OR
I&C SCI 52    Introduction to Software Engineering           (6) | No course articulated

I&C SCI 90    New Students Seminar                          (1) | No course articulated

I&C SCI 45J    Programming in Java as a Second Language      (4) | No course articulated

END OF INFORMATICS
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College  
=================================================================================================

====Innovation and Entrepreneurship (Minor in)====

The Minor in Innovation and Entrepreneurship provides extensive academic and practical training for students to embark on careers as entrepreneurs (innovating to form new companies) and intrapreneurs (innovating within existing companies).

The program provides students with knowledge and practical experience on certain core topics on the process of innovation and entrepreneurship, i.e., planning a new venture, lean startup methodology, venture capital, private equity, etc. Students are strongly encouraged to apply the associated business skills in the Business Plan Competition and in internships.

Note: Students may not receive both the minor in Management and the minor in Innovation and Entrepreneurship. Open to non-Merage School majors only.

Preparation for Transfer at the Junior Level

Students will be eligible to apply for the minor in Innovation and Entrepreneurship if they have completed MGMT 1 with a grade no lower than "C" (2.0) and will have junior status upon entry. Elective offerings in the minor may have additional prerequisites. Completion of the prerequisite course does not guarantee admission into the minor; space is very limited. Admission is on a competitive basis and students must submit an application, transcripts, and a statement of purpose. Applications are accepted on a quarterly basis. Interested students are encouraged to obtain further information from the Undergraduate Programs Office, SB2 Suite 202 or at - http://www.merage.uci.edu/.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

MGMT 1 Introduction to Business (4)|BUS 1 Introduction to Business (3)
and Management

=================================================================================================

END OF INNOVATION AND ENTREPRENEURSHIP (Minor in)
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Mission College

================================================================================

====International Studies, B.A====

This major does not require completion of prerequisites for admission as a transfer student.

International Studies majors are also required to complete some form of international study experience, either abroad or through a domestic internship, for a minimum of one quarter. An honors program in International Studies is available. For information contact the School of Social Sciences at (949) 824-6803.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to
http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to
http://www.admissions.uci.edu/apply/transfer/guarantee.php

Four courses from:

<table>
<thead>
<tr>
<th>Four courses from:</th>
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</thead>
<tbody>
<tr>
<td>INTL ST 11    Global Cultures and Society (4)</td>
</tr>
<tr>
<td>Same as: ANTHRO 41A</td>
</tr>
<tr>
<td>INTL ST 13    Global Economy (4)</td>
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<tr>
<td>Same as: ECON 13</td>
</tr>
<tr>
<td>INTL ST 14    Introduction to International Relations (4)</td>
</tr>
<tr>
<td>Same as: POL SCI 41A</td>
</tr>
<tr>
<td>HISTORY 21A    World: Innovations (4)</td>
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<tr>
<td>HISTORY 21B    World: Empires and Revolutions (4)</td>
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<td>HISTORY 21C    World: Wars and Rights (4)</td>
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</table>

ECON 20B    Basic Economics II (4) |

One course from:

<table>
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<tbody>
<tr>
<td>ANTHRO 2A    Introduction to Sociocultural Anthropology (4)</td>
</tr>
<tr>
<td>POL SCI 51A    Introduction to Politics Around the World (4)</td>
</tr>
<tr>
<td>REL STD 5A    World Religions I (4)</td>
</tr>
<tr>
<td>REL STD 5B    World Religions II (4)</td>
</tr>
<tr>
<td>ANTHRO 102    Human Way of Life: Cultural Anthropology (3)</td>
</tr>
<tr>
<td>POL SCI 2    Modern World Governments (3)</td>
</tr>
<tr>
<td>PHILOS 33    Comparative Survey of the World's Religions (3)</td>
</tr>
</tbody>
</table>
| PHILOS 33    Comparative Survey of the World's
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

<table>
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<tbody>
<tr>
<td>Religions</td>
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</table>

<table>
<thead>
<tr>
<th>SOC SCI 5D</th>
<th>U.S. and World Geography (4)</th>
<th>GEOG 7</th>
<th>World Regional Geography (3)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>SOCIOL 2</th>
<th>Global and International Sociology (4)</th>
<th>No course articulated</th>
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</table>

Competency in a language other than English. Competency is established by college-level course work equivalent to UCI's fifth quarter of study (usually 2B) OR

<table>
<thead>
<tr>
<th>FRENCH 4</th>
<th>Intermediate French (5)</th>
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<table>
<thead>
<tr>
<th>SPANISH 4</th>
<th>Intermediate Spanish (5)</th>
</tr>
</thead>
</table>

SCHOOL OF SOCIAL SCIENCES MATH REQUIREMENT: All students are required to take either: 1) One semester of calculus and one semester of statistics, or 2) Two quarters of calculus and one of statistics, or 3) One year of statistics.

<table>
<thead>
<tr>
<th>MATH 2A &amp;</th>
<th>Single-Variable Calculus (4)</th>
<th>MATH 265 &amp;</th>
<th>Calculus with Analytical Geometry I (5)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>MATH 2B &amp;</th>
<th>Single-Variable Calculus (4)</th>
<th>STATS 7</th>
<th>Basic Statistics (4)</th>
<th>MATH 227</th>
<th>Elementary Statistics (4)</th>
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</thead>
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<table>
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<tr>
<th>MGMT 7</th>
<th>Statistics for Business Decision Making (4) OR</th>
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<table>
<thead>
<tr>
<th>SOC SCI 10A &amp;</th>
<th>Probability and Statistics in the Social Sciences I (4)</th>
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<tr>
<th>SOC SCI 10B &amp;</th>
<th>Probability and Statistics in the Social Sciences II (4)</th>
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<tr>
<th>SOC SCI 10C</th>
<th>Probability and Statistics in the Social Sciences III (4)</th>
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</thead>
</table>

In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.

<table>
<thead>
<tr>
<th>I&amp;C SCI 31</th>
<th>Introduction to Programming (4)</th>
<th>No course articulated</th>
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<table>
<thead>
<tr>
<th>Same as: CSE 41</th>
<th>OR</th>
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<table>
<thead>
<tr>
<th>SOC SCI 3A</th>
<th>Computer-Based Research in the Social Sciences (4)</th>
<th>No course articulated—Course must be completed at UCI</th>
</tr>
</thead>
</table>

END OF INTERNATIONAL STUDIES
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
| From: Los Angeles Mission College

================================================================================

====Japanese Language and Literature, B.A.====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: [www.humanities.uci.edu/undergrad/academics/lang.php](http://www.humanities.uci.edu/undergrad/academics/lang.php)

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NOTE: A UCI placement test is required prior to enrolling in UCI language courses.

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For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

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JAPANSE 1A & Fundamental Japanese (5)|No course articulated
JAPANSE 1B & Fundamental Japanese (5)|
JAPANSE 1C & Fundamental Japanese (5)|

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JAPANSE 2A & Intermediate Japanese (5)|No course articulated
JAPANSE 2B & Intermediate Japanese (5)|
JAPANSE 2C & Intermediate Japanese (5)|

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JAPANSE 3A & Advanced Japanese (4)|No course articulated
JAPANSE 3B & Advanced Japanese (4)|
JAPANSE 3C & Advanced Japanese (4)|

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One additional course in Japanese |One course from:
literature, culture, history, art |
history, linguistics, film & media, |
religion, philosophy, gender studies, or |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Mission College

comparative literature

At least one course from each area for a total of four semester or six quarter courses:

At least one course from each area (Writing, Literature, History, and Philosophy) for a total of four semester courses:

LOWER-DIVISION WRITING

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ENGLISH LITERATURE

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END OF JAPANESE LANGUAGE AND LITERATURE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College
========================================================================

====Korean Literature and Culture, B.A.====

Students interested in this major must meet the following requirements:

● Meet all basic UC admission requirements with a minimum grade of C or better
● Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
● Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
● Complete the UCI Lower Division Writing Requirement

Recommended:

● Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
● Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
● Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

---

NOTE: A UCI placement test is required prior to enrolling in UCI language courses.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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KOREAN 1A & Fundamentals of Korean (5)|No course articulated
KOREAN 1B & Fundamentals of Korean (5)|
KOREAN 1C Fundamentals of Korean (5)|

KOREAN 2A & Intermediate Korean (5)|No course articulated
KOREAN 2B & Intermediate Korean (5)|
KOREAN 2C Intermediate Korean (5)|

KOREAN 3A & Advanced Korean (4)|No course articulated
KOREAN 3B & Advanced Korean (4)|
KOREAN 3C Advanced Korean (4)|

One additional course in Korean |One course from:
literature, culture, history, art |
history, linguistics, film & media, |
religion, philosophy, gender studies, or |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Mission College

comparative literature

At least one course from each area for a total of four semester or six quarter courses:

| (Writing, Literature, History, and Philosophy) for a total of four semester courses: |
| At least one course from each area |

LOWER-DIVISION WRITING

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</tr>
<tr>
<td>PHILOS 5 Critical Thinking and Composition (3)</td>
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</table>

ENGLISH LITERATURE

<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
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</thead>
<tbody>
<tr>
<td>ENGLISH 208 American Literature (3)</td>
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<tr>
<td>ENGLISH 209 American Literature II</td>
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HISTORY

<table>
<thead>
<tr>
<th>HISTORY</th>
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</thead>
<tbody>
<tr>
<td>HISTORY 1 Introduction to Western Civilization I (3)</td>
</tr>
<tr>
<td>HISTORY 11 Political and Social History of the United States I (3)</td>
</tr>
<tr>
<td>HISTORY 12 Political and Social History of the United States II (3)</td>
</tr>
<tr>
<td>HISTORY 86 Introduction to World Civilization I (3)</td>
</tr>
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</table>

PHILOSOPHY

<table>
<thead>
<tr>
<th>PHILOSOPHY</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 1 Introduction to Philosophy I (3)</td>
</tr>
<tr>
<td>PHILOS 20 Ethics (3)</td>
</tr>
</tbody>
</table>

OR

| HUMAN 1A Humanities Core Lecture (4) |
| HUMAN 1B Humanities Core Lecture (4) |
| HUMAN 1C Humanities Core Lecture (4) |
| HUMAN 1AS Humanities Core Writing (4) |
| HUMAN 1BS Humanities Core Writing (4) |
| HUMAN 1CS Humanities Core Writing (4) |
| ENGLISH 101 Reading and Composition I (3) |
| ENGLISH 102 Reading and Composition II (3) |

END OF KOREAN LITERATURE AND CULTURE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine                                    | From: Los Angeles Mission College
=================================================================================================

====Language Science, B.A.====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 3.0 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment

Change of major requirements: To change to the Language Science major, a student must meet the requirements below:

- Minimum cumulative UCI GPA of 2.00
- Minimum UCI GPA for the quarter prior to changing major of 2.00
- Complete two language science courses with a grade of B- or better. One of the courses must be in the lower division core courses (LINGUIS 3, LINGUIS 10, LINGUIS 20, LINGUIS 43, LINGUIS 51)

NOTE: A minimum of two years of any non-English language or any advanced level non-English course is highly encouraged. (Advanced non-English courses are those requiring the highest level course in the relevant 2x sequence as a prerequisite.)

NOTE: While not a requirement for admission purposes, all School of Social Sciences majors must satisfy a mathematics requirement and a computer education course.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information on Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

=================================================================================================

PREPARATION FOR THE MAJOR

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Articulation Notes</th>
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<tbody>
<tr>
<td>LINGUIS 3</td>
<td>Introduction to Linguistics</td>
<td>4</td>
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<tr>
<td>LINGUIS 10</td>
<td>Introduction to Phonology</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>LINGUIS 20</td>
<td>Introduction to Syntax</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>LINGUIS 43</td>
<td>Introduction to Symbolic Logic</td>
<td>4</td>
<td>No course articulated</td>
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<tr>
<td></td>
<td>Same as: PHILOS 30, LPS 30</td>
<td></td>
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<tr>
<td>LINGUIS 51</td>
<td>Acquisition of Language</td>
<td>4</td>
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<tr>
<td></td>
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Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
| From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulation Notes</th>
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<tbody>
<tr>
<td>LINGUIS 1</td>
<td>Languages of the World</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>LINGUIS 2</td>
<td>Discovering Language</td>
<td>(4)</td>
<td>No course articulated</td>
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<td>LINGUIS 68</td>
<td>Introduction to Language and Culture</td>
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END OF LANGUAGE SCIENCE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
| From: Los Angeles Mission College

================================================================================

====Literary Journalism, B.A.====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts

Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to
http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to
http://www.admissions.uci.edu/apply/transfer/guarantee.php

<table>
<thead>
<tr>
<th>LIT JRN 20</th>
<th>Introduction to Literary Journalism (4)</th>
<th>No course articulated-Course to be completed at UCI</th>
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<tbody>
<tr>
<td>LIT JRN 21</td>
<td>Reporting for Literary Journalism (4)</td>
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One course from:

<table>
<thead>
<tr>
<th>ENGLISH 28A</th>
<th>The Poetic Imagination (4)</th>
<th>ENGLISH 205</th>
<th>English Literature (3)</th>
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<tr>
<td>OR</td>
<td></td>
<td></td>
<td>I</td>
</tr>
<tr>
<td>ENGLISH 28D</td>
<td>The Craft of Poetry (4)</td>
<td>ENGLISH 206</td>
<td>English Literature (3)</td>
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<td>OR</td>
<td></td>
<td></td>
<td>II</td>
</tr>
<tr>
<td>ENGLISH 28B</td>
<td>Comic and Tragic Vision (4)</td>
<td>ENGLISH 208</td>
<td>American Literature (3)</td>
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<tr>
<td>OR</td>
<td></td>
<td></td>
<td>II</td>
</tr>
<tr>
<td>ENGLISH 28C</td>
<td>Realism and Romance (4)</td>
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<td></td>
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<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGLISH 28E</td>
<td>The Craft of Fiction (4)</td>
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</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College
===================================================================================================
Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level)
FRENCH 4 Intermediate French (5)
OR
SPANISH 4 Intermediate Spanish (5)
II
II

At least one course from each area for a total of four semester or six quarter courses:

LOWER-DIVISION WRITING
| WRITING
| ENGLISH 101 Reading and Composition I (3)
| ENGLISH 102 Reading and Composition II (3)
| PHILOS 5 Critical Thinking and Composition (3)

ENGLISH LITERATURE
| LITERATURE
| ENGLISH 208 American Literature II (3)

HISTORY
| HISTORY
| HISTORY 1 Introduction to Western Civilization I (3)
| HISTORY 11 Political and Social History of the United States I (3)
| HISTORY 12 Political and Social History of the United States II (3)
| HISTORY 86 Introduction to World Civilization I (3)

PHILOSOPHY
| PHILOSOPHY
| PHILOS 1 Introduction to Philosophy I (3)
| PHILOS 20 Ethics (3)

OR
HUMAN 1A Humanities Core Lecture (4)
HUMAN 1B Humanities Core Lecture (4)
HUMAN 1C Humanities Core Lecture (4)
HUMAN 1AS Humanities Core Writing (4)
HUMAN 1BS Humanities Core Writing (4)
HUMAN 1CS Humanities Core Writing (4)

OR
HUMAN 30 Humanities Core Lecture (4)
HUMAN 31 Humanities Core Lecture (4)

AND
ENGLISH 101 Reading and Composition I (3)
ENGLISH 102 Reading and Composition I (3)
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
| From: Los Angeles Mission College

===============================================================================
| Composition II
===============================================================================

END OF LITERARY JOURNALISM
The Minor in Management

The Paul Merage School of Business faculty offers an undergraduate minor in Management which consists of seven courses. In addition, prerequisites include one lower-division microeconomics course, and one course or one sequence selected from the statistics courses outlined below. Management 1 serves as a prerequisite, and also counts as one of the seven courses required for the minor.

In establishing the undergraduate minor, the faculty anticipated three types of students to be drawn to courses in administration:
1) students who wish to learn about the management of organizations as a way of preparing for a career in business,
2) students preparing for careers in other fields that require some knowledge of management, and
3) students who expect to go on to graduate work in management who wish early guidance and undergraduate work appropriate to this career objective.

NOTE: Students may not receive both the minor in management and the minor in accounting. Open to non-Merage School majors only.

Preparation for Transfer at the Junior Level

Students are eligible to apply for the minor in Management if they have completed all prerequisite courses (including Management 1) with a grade no lower than C (2.0) and have upper-division standing. Completion of the prerequisite courses does not guarantee admission to the minor in Management. Admission is on a competitive basis and students must submit an application, transcripts, and a statement of purpose. Applications are accepted on a quarterly basis. Interested students are encouraged to obtain further information from the Undergraduate Programs Office, SB2 Suite 202; http://www.merage.uci.edu/.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

<table>
<thead>
<tr>
<th>ECON 20A</th>
<th>Basic Economics I</th>
<th>(4)</th>
<th>ECON 1</th>
<th>Principles of Economics I</th>
<th>(3)</th>
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</thead>
<tbody>
<tr>
<td>ANTHRO 10A</td>
<td>Probability and Statistics</td>
<td>(4)</td>
<td>No course articulated</td>
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</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Same as: SOCIOL 10A</th>
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<tbody>
<tr>
<td>ANTHRO 10B &amp; Probability and Statistics (4)</td>
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<tr>
<td>Same as: SOCIOL 10B</td>
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</tr>
<tr>
<td>ANTHRO 10C Probability and Statistics (4)</td>
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</tr>
<tr>
<td>Same as: SOCIOL 10C</td>
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<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>ENGRCEE 11 Methods II: Probability (4)</td>
<td>No course articulated and Statistics</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>ECON 15A &amp; Probability and Statistics in Economics I (4)</td>
<td>No course articulated—Courses to be completed at UCI</td>
</tr>
<tr>
<td>ECON 15B Probability and Statistics in Economics II (4)</td>
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<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>MGMT 7 Statistics for Business (4)</td>
<td>MATH 227 Elementary Statistics (4)</td>
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<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>STATS 7 Basic Statistics (4)</td>
<td>MATH 227 Elementary Statistics (4)</td>
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<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>STATS 8 Introduction to Biological (4)</td>
<td>MATH 227 Elementary Statistics (4)</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>STATS 67 Introduction to Probability and Statistics for Computer Science (4)</td>
<td>No course articulated</td>
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<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>PSYCH 10A &amp; Probability and Statistics in Psychology (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>PSYCH 10B &amp; Probability and Statistics in Psychology I (4)</td>
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<td>OR</td>
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<tr>
<td>PSYCH 10C Probability and Statistics in Psychology II (4)</td>
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<td>OR</td>
<td>OR</td>
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<tr>
<td>PSYCH 10C Probability and Statistics in Psychology III (4)</td>
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<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>SOCECOL 13 Statistical Analysis in Social Ecology (4)</td>
<td>MATH 227 Elementary Statistics (4)</td>
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<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>SOC SCI 9A &amp; General Statistics and Probability I (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>SOC SCI 9B &amp; General Statistics and Probability II (4)</td>
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<tr>
<td>SOC SCI 9C General Statistics and Probability III (4)</td>
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<tr>
<td>SOC SCI 10A Probability and Statistics in the (4)</td>
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</tbody>
</table>
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  | From: Los Angeles Mission College

================================================================================
Social Sciences I  |  Social Sciences II
SOC SCI 10B & Probability and Statistics in the Social Science II  |  OR
SOC SCI 10C Probability and Statistics in the Social Science III  |  OR
  OR
SOCIO 10A Probability and Statistics  |  No course articulated
  Same as: ANTHRO 10A
SOCIO 10B Probability and Statistics  |  Same as: ANTHRO 10B
SOCIO 10C Probability and Statistics  |  Same as: ANTHRO 10C

MGMT 1 Introduction to Business  (4)  BUS 1 Introduction to Business (3)

END OF MANAGEMENT (Minor In)
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
| From: Los Angeles Mission College

================================================================================

====Materials Science Engineering, B.S.====

Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following major-preparation courses with a grade of C or better by the end of spring term prior to transfer.

- Both Single Variable Calculus I (C-ID MATH 210 or MATH 211)
  + Single Variable Calculus II (C-ID MATH 220 or MATH 221)
  or Single Variable Calculus Sequence (C-ID MATH 900S or 910S)
- Multivariable Calculus (C-ID MATH 230)
- Both Ordinary Differential Equations (C-ID MATH 240)
  + Introduction to Linear Algebra (C-ID MATH 250)
  or Differential Equations and Linear Algebra (C-ID MATH 910S)
- All 3 Calculus-Based Physics for Scientists and Engineers: A (C-ID PHYS 205)
  + Calculus-Based Physics for Scientists and Engineers: B (C-ID PHYS 210)
  + Calculus-Based Physics for Scientists and Engineers: C (C-ID PHYS 215)
  or Calculus-Based Physics for Scientists and Engineers: ABC (C-ID PHYS 200S)
- General Chemistry for Science Majors Sequence A (C-ID CHEM 120S)
- Programming and Problem Solving in MATLAB (C-ID ENGR 220)
  or Introduction to Programming Concepts and Methodologies for Engineers (C-ID ENGR 120)

Students must have a cumulative GPA of 3.0 in required courses.

The following courses are not required for transfer consideration, however the degree cannot be completed in two years without them:

- Statics (C-ID ENGR 130)
- Materials Science and Engineering (C-ID ENGR 140)
- Circuit Analysis (C-ID ENGR 260) + Circuit Analysis Lab (C-ID ENGR 260L)

Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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<table>
<thead>
<tr>
<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
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<tbody>
<tr>
<td>MATH 2A &amp; Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>MATH 2B</td>
</tr>
<tr>
<td>MATH 2D &amp; Multivariable Calculus (4)</td>
</tr>
<tr>
<td>MATH 2E</td>
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</table>
Articulation Agreement by Major  
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To: UC Irvine  
From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Analytical Geometry III</th>
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<table>
<thead>
<tr>
<th>MATH 3A</th>
<th>Introduction to Linear Algebra</th>
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<th>Linear Algebra</th>
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<tbody>
<tr>
<td>MATH 3D</td>
<td>Elementary Differential Equations</td>
<td>(4)</td>
<td>MATH 275</td>
<td>Ordinary Differential Equations</td>
<td>(3)</td>
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<table>
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<tr>
<th>PHYSICS 7C A</th>
<th>Classical Physics</th>
<th>(4)</th>
<th>PHYSICS 37 A</th>
<th>Physics for Engineers and Scientists I</th>
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<td>Classical Physics Laboratory</td>
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<tr>
<td>PHYSICS 7D A</td>
<td>Classical Physics</td>
<td>(4)</td>
<td>PHYSICS 38 A</td>
<td>Physics for Engineers and Scientists II</td>
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<td>PHYSICS 7LD A</td>
<td>Classical Physics Laboratory</td>
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<tr>
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<td>(4)</td>
<td>PHYSICS 39</td>
<td>Physics for Engineers and Scientists III</td>
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<th>General Chemistry for Engineers</th>
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<th>CHEM 101 A</th>
<th>General Chemistry I</th>
<th>(5)</th>
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<tr>
<td>CHEM 1B A</td>
<td>General Chemistry</td>
<td>(4)</td>
<td>CHEM 102</td>
<td>General Chemistry II</td>
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<td>CHEM 1C A</td>
<td>General Chemistry</td>
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<tr>
<td>CHEM 1LC</td>
<td>General Chemistry Laboratory</td>
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<th>CHEM 1A A</th>
<th>General Chemistry</th>
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<th>CHEM 101 A</th>
<th>General Chemistry I</th>
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<tr>
<td>CHEM 1B A</td>
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<td>(4)</td>
<td>CHEM 102</td>
<td>General Chemistry II</td>
<td>(5)</td>
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<td>CHEM 1LC</td>
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<tr>
<th>ENGRMAE 10</th>
<th>Introduction to Engineering Computation</th>
<th>(4)</th>
<th>CO SCI 439</th>
<th>Programming in C</th>
<th>(3)</th>
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</thead>
<tbody>
<tr>
<td>OR</td>
<td>CO SCI 440</td>
<td>Programming in C++</td>
<td>(3)</td>
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</table>

| EECS 10 | Computational Methods in Electrical and Computer Engineering | (4) | CO SCI 439 | Programming in C | (3) |
| OR | CO SCI 440 | Programming in C++ | (3) |

**MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS**

<table>
<thead>
<tr>
<th>ENGRMAE 30</th>
<th>Statics</th>
<th>(4)</th>
<th>ENG GEN 243</th>
<th>Statics and Strength of Materials</th>
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<thead>
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<th>Principles of Materials Science and Engineering</th>
<th>(4)</th>
<th>ENG GEN 151</th>
<th>Materials of Engineering</th>
<th>(3)</th>
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</thead>
</table>

| ENGRMAE 60 | Electric Circuits | (4) | No course articulated | | |
|------------|------------------|-----|------------------------|| |
| OR | OR |

| EECS 70A | Network Analysis I | (4) | No course articulated | | |
|-----------|-------------------|-----|------------------------|| |
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine                      | From: Los Angeles Mission College

================================================================================

ADDITIONAL MAJOR REQUIREMENTS

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulation Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>CBEMS 65A</td>
<td>Thermodynamics of Materials</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGRMAE 91</td>
<td>Introduction to Thermodynamics</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CBEMS 65B</td>
<td>Diffusion in Materials</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

ADDITIONAL MAJOR ELECTIVES

4 quarter units from the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulation Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 93</td>
<td>From DNA to Organisms</td>
<td>(4)</td>
<td>BIOL 6  General Biology I (5)</td>
</tr>
<tr>
<td>BME 50A</td>
<td>Cell and Molecular Engineering</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>CHEM 51A</td>
<td>Organic Chemistry</td>
<td>(4)</td>
<td>CHEM 211 Organic Chemistry for Science Majors I</td>
</tr>
<tr>
<td>EECS 70B</td>
<td>Network Analysis II</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ENGR 7A</td>
<td>Introduction to Engineering I</td>
<td>(2)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>AND</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGR 7B</td>
<td>Introduction to Engineering II</td>
<td>(2)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ENGRMAE 80</td>
<td>Dynamics</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>Same as:</td>
<td>ENGR 80, ENGRCEE 80</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 51A</td>
<td>Modern Physics</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>STATS 7</td>
<td>Basic Statistics</td>
<td>(4)</td>
<td>MATH 227 Elementary Statistics (4)</td>
</tr>
</tbody>
</table>

END OF MATERIALS SCIENCE ENGINEERING
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Mission College

=================================================================================================

====Mathematics, B.S====
Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following required course work:
- One year of approved Calculus with a minimum grade of B in each course

Additional course work in multivariable calculus, linear algebra, and differential equations is strongly recommended.

Transfer students must have a cumulative GPA of 3.0.

Students are urged to see an academic counselor to plan their junior year. At the upper-division level, students may specialize in Applied and Computational Mathematics, Mathematical Biology, or Mathematics for Education. Concentrations in Mathematical Finance and Mathematics for Education with Secondary Teaching Certification are also offered. Information is available at: (949)824-6507, ps.uci.edu.

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NOTE: In fulfillment of the requirements below, a single course may be used only once.

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For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

---

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

| MATH 2A & Single-Variable Calculus (4) | MATH 265 & Calculus with \( \text{Analytical Geometry I} \) (5) |
| MATH 2B Single-Variable Calculus (4) | MATH 266 Calculus with \( \text{Analytical Geometry II} \) (5) |

---

ADDITIONAL APPROVED COURSES FOR THE MAJOR

| MATH 2D Multivariable Calculus (4) | MATH 267 Calculus with \( \text{Analytical Geometry III} \) (5) |

| MATH 2E Multivariable Calculus (4) | MATH 267 Calculus with \( \text{Analytical Geometry III} \) (5) |

| MATH 3A Introduction to Linear Algebra (4) | MATH 270 Linear Algebra (3) |

| MATH 3D Elementary Differential Equations (4) | MATH 275 Ordinary Differential Equations (3) |

| MATH 13 Introduction to Abstract Mathematics (4) | MATH 272 Methods of Discrete Mathematics (5) |
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Mission College
================================================================================
Important: Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

| CHEM 1A & General Chemistry (4) | CHEM 101 & General Chemistry I (5) |
| CHEM 1B & General Chemistry (4) | CHEM 102 General Chemistry II (5) |
| CHEM 1C General Chemistry (4) | OR |
| PHYSICS 2 & Introduction to Mathematical Methods for Physics (4) | PHYSICS 37 & Physics for Engineers and Scientists I (5) |
| PHYSICS 7C & Classical Physics (4) | OR |
| PHYSICS 7D Classical Physics (4) | PHYSICS 38 Physics for Engineers and Scientists II (5) |
| OR |
| PHYSICS 2 & Introduction to Mathematical Methods for Physics (4) | PHYSICS 37 & Physics for Engineers and Scientists I (5) |
| PHYSICS 7C & Classical Physics (4) | PHYSICS 39 Physics for Engineers and Scientists III (5) |
| PHYSICS 7E Classical Physics (4) | OR |
| PHYSICS 7D Classical Physics (4) | PHYSICS 37 & Physics for Engineers and Scientists I (5) |
| PHYSICS 7E Classical Physics (4) | PHYSICS 38 & Physics for Engineers and Scientists II (5) |
| PHYSICS 39 Physics for Engineers and Scientists III (5) |

MATH 9 Introduction to Programming for Numerical Analysis (4) | CO SCI 439 Programming in C (3) |
| OR |
| CO SCI 440 Programming in C++ (3) |

END OF MATHEMATICS
To: UC Irvine
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Articulation Agreement by Major
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====Mechanical Engineering, B.S.====
Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following major-preparation courses with a grade of C or better by the end of spring term prior to transfer.
- Both Single Variable Calculus I (C-ID MATH 210 or MATH 211)
  + Single Variable Calculus II (C-ID MATH 220 or MATH 221)
  or Single Variable Calculus Sequence (C-ID MATH 900S or 910S)
- Multivariable Calculus (C-ID MATH 230)
- Both Ordinary Differential Equations (C-ID MATH 240)
  + Introduction to Linear Algebra (C-ID MATH 250)
  or Differential Equations and Linear Algebra (C-ID MATH 910S)
- All 3 Calculus-Based Physics for Scientists and Engineers: A (C-ID PHYS 205)
  + Calculus-Based Physics for Scientists and Engineers: B (C-ID PHYS 210)
  + Calculus-Based Physics for Scientists and Engineers: C (C-ID PHYS 215)
  or Calculus-Based Physics for Scientists and Engineers: ABC (C-ID PHYS 200S)
- General Chemistry for Science Majors I, with Lab (C-ID CHEM 110)
  or General Chemistry for Science Majors Sequence A (C-ID CHEM 120S)
- Programming and Problem Solving in MATLAB (C-ID ENGR 220)
  or Introduction to Programming Concepts and Methodologies for Engineers (C-ID ENGR 120)

Students must have a cumulative GPA of 3.0 in required courses.

The following courses are not required for transfer consideration, however the degree cannot be completed in two years without them:
- Statics (C-ID ENGR 130)
- Engineering Graphics (C-ID ENGR 150)
- Circuit Analysis (C-ID ENGR 260) + Circuit Analysis Lab (C-ID ENGR 260L)
- Materials Science and Engineering (C-ID ENGR 140)

Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>MATH 2A</th>
<th>Single-Variable Calculus (4)</th>
<th>MATH 265</th>
<th>Calculus with Analytical Geometry I (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus (4)</td>
<td>MATH 266</td>
<td>Calculus with Analytical Geometry II (5)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MATH 267</td>
<td>Calculus with Analytical Geometry III</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>MATH 2D</th>
<th>Multivariable Calculus (4)</th>
<th>MATH 267</th>
<th>Calculus with Analytical Geometry III</th>
</tr>
</thead>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine                              | From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Course Title</th>
<th>Units</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Units</th>
</tr>
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<tbody>
<tr>
<td>MATH 2E</td>
<td>Multivariable Calculus</td>
<td>4</td>
<td>MATH 267</td>
<td>Calculus with Analytical</td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Geometry III</td>
<td></td>
</tr>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra</td>
<td>4</td>
<td>MATH 270</td>
<td>Linear Algebra</td>
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<tr>
<td>MATH 3D</td>
<td>Elementary Differential Equations</td>
<td>4</td>
<td>MATH 275</td>
<td>Ordinary Differential Equations</td>
<td>3</td>
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<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>4</td>
<td>PHYSICS 37</td>
<td>Physics for Engineers and</td>
<td>5</td>
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<td></td>
<td>Laboratory</td>
<td></td>
<td></td>
<td>Scientists I</td>
<td></td>
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<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics</td>
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</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>4</td>
<td>PHYSICS 38</td>
<td>Physics for Engineers and</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
<td></td>
<td>Scientists II</td>
<td></td>
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<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics</td>
<td>1</td>
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<td></td>
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<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics</td>
<td>4</td>
<td>PHYSICS 39</td>
<td>Physics for Engineers and</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Scientists III</td>
<td></td>
</tr>
<tr>
<td>ENGR 1A</td>
<td>General Chemistry for Engineers</td>
<td>4</td>
<td>CHEM 101</td>
<td>General Chemistry I</td>
<td>5</td>
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<tr>
<td>CHEM 1LE</td>
<td>Accelerated General Chemistry Laboratory</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 1A</td>
<td>General Chemistry</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 1LE</td>
<td>Accelerated General Chemistry Laboratory</td>
<td>3</td>
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<tr>
<td>ENGRMAE 10</td>
<td>Introduction to Engineering</td>
<td>4</td>
<td>CO SCI 439</td>
<td>Programming in C</td>
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<td>Computations</td>
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<tr>
<td>ENGRMAE 30</td>
<td>Statics</td>
<td>4</td>
<td>ENG GEN 243</td>
<td>Statics and Strength of</td>
<td>4</td>
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<td>Materials</td>
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<tr>
<td>ENGRMAE 52</td>
<td>Computer-Aided Design</td>
<td>4</td>
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<tr>
<td>ENGR 54</td>
<td>Principles of Materials</td>
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<td>ENG GEN 151</td>
<td>Materials of Engineering</td>
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<td>Science and Engineering</td>
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<tr>
<td>ENGRMAE 60</td>
<td>Electric Circuits</td>
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<td>OR</td>
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<tr>
<td>EECS 70A</td>
<td>Network Analysis I</td>
<td>4</td>
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<td>No course articulated</td>
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</tr>
</tbody>
</table>

**ADDITIONAL MAJOR REQUIREMENTS**

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Course Title</th>
<th>Units</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 52A</td>
<td>Fundamentals of Physics</td>
<td>2</td>
<td>PHYSICS 39</td>
<td>Physics for Engineers and</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Scientists III</td>
<td></td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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From: Los Angeles Mission College  

<table>
<thead>
<tr>
<th>Experimental Physics</th>
<th>Engineers and Scientists III</th>
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</thead>
<tbody>
<tr>
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<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>ECON 20A</th>
<th>Basic Economics I (4)</th>
<th>ECON 1</th>
<th>Principles of Economics I (3)</th>
</tr>
</thead>
</table>

OR

<table>
<thead>
<tr>
<th>ECON 23</th>
<th>Basic Economics for Engineers (4)</th>
<th>No course articulated</th>
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</table>

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<table>
<thead>
<tr>
<th>ENGRMAE 80</th>
<th>Dynamics (4)</th>
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<tbody>
<tr>
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<td>Same as: ENGR 80, ENGRCEE 80</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGRMAE 91</th>
<th>Introduction to Thermodynamics (4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

---

ADDITONAL MAJOR ELECTIVES

<table>
<thead>
<tr>
<th>One additional approved science course</th>
<th>One course (or lecture/lab combination) from the following:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANATOMY 1 Introduction to Human Anatomy (4)</td>
<td></td>
</tr>
<tr>
<td>ANTHRO 101 Human Biological Evolution (3)</td>
<td></td>
</tr>
<tr>
<td>ASTRON 1 Elementary Astronomy (3)</td>
<td></td>
</tr>
<tr>
<td>ASTRON 5 Fundamentals of Astronomy Laboratory (1)</td>
<td></td>
</tr>
<tr>
<td>BIOLOGY 3 Introduction to Biology (4)</td>
<td></td>
</tr>
<tr>
<td>BIOLOGY 6 General Biology I (5)</td>
<td></td>
</tr>
<tr>
<td>BIOLOGY 7 General Biology II (5)</td>
<td></td>
</tr>
<tr>
<td>BIOLOGY 40 The Science of Biotechnology (3)</td>
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</tr>
<tr>
<td>CHEM 51 Fundamentals of Chemistry I (5)</td>
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<tr>
<td>CHEM 52 Fundamentals of College Chemistry (4)</td>
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<tr>
<td>CHEM 65 Introductory General Chemistry (4)</td>
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<tr>
<td>CHEM 101 General Chemistry I (5)</td>
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<tr>
<td>CHEM 102 General Chemistry II (5)</td>
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<tr>
<td>ENV SCI 2 The Human Environment: Biological Processes (3)</td>
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<tr>
<td>GEOG 1 Physical Geography (3)</td>
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</tr>
<tr>
<td>GEOG 15 Physical Geography Laboratory (2)</td>
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</tr>
<tr>
<td>GEOLOGY 1 Physical Geology (3)</td>
<td></td>
</tr>
<tr>
<td>MICRO 20 General Microbiology (4)</td>
<td></td>
</tr>
<tr>
<td>OCEANO 1 Introduction to Oceanography (3)</td>
<td></td>
</tr>
<tr>
<td>PHYS SC 1 Physical Science (3)</td>
<td></td>
</tr>
<tr>
<td>PHYS SC 14 Physical Science Lab (1)</td>
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</tr>
</tbody>
</table>
Articulation Agreement by Major  
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|PHYSICS 6 General Physics I (4) |
|PHYSICS 7 General Physics II (4) |
|PHYSICS 37 Physics for Engineers and Scientists I (5) |
|PHYSICS 38 Physics for Engineers and Scientists II (5) |
|PHYSIOL 1 Introduction to Human Physiology (4) |
|PSYCH 2 Biological Psychology (3) |

END OF MECHANICAL ENGINEERING
Articulation Agreement by Major
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To: UC Irvine
| From: Los Angeles Mission College

================================================================================

Microbiology and Immunology, B.S.

The major in Microbiology and Immunology is open only to upper-division Biological Sciences majors who meet specified course and grade requirements as listed at www.changeofmajor.uci.edu. The requirements can only be completed at UC Irvine after transfer.

Transfer students interested in this major should apply as Biological Sciences majors. To enter the Biological Sciences major, junior-level applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission.

All applicants must complete the following with a grade of C or better in each required course:
- one year of biology courses equivalent to UCI's BIO SCI 93 & BIO SCI 94,
- one year of general chemistry with laboratory, and
- one year of organic chemistry with laboratory

All applicants must have a cumulative GPA of 3.0 or higher.

Transfer students are advised to complete as many articulated lower-division degree requirements as possible prior to transfer. For information, contact the School of Biological Sciences at (949) 824-5318 or go to http://www.bio.uci.edu/students/undergraduates/

**NOTE:** Once enrolled at UCI, School of Biological Sciences majors may only take UCI courses to satisfy major requirements.

**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 93</td>
<td>From DNA to Organisms</td>
<td>4</td>
</tr>
<tr>
<td>BIOLOGY 6</td>
<td>General Biology I</td>
<td>5</td>
</tr>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to Ecosystems</td>
<td>4</td>
</tr>
<tr>
<td>BIOLOGY 7</td>
<td>General Biology II</td>
<td>5</td>
</tr>
</tbody>
</table>

**Important:** Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A &amp;</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 101 &amp;</td>
<td>General Chemistry I</td>
<td>5</td>
</tr>
<tr>
<td>CHEM 1B &amp;</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 102</td>
<td>General Chemistry II</td>
<td>5</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
<td>(4)</td>
</tr>
<tr>
<td>CHEM 1LC</td>
<td>General Chemistry Laboratory</td>
<td>(2)</td>
</tr>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry Laboratory</td>
<td>(2)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 51A</td>
<td>Organic Chemistry</td>
<td>(4)</td>
</tr>
<tr>
<td>CHEM 51LB</td>
<td>Organic Chemistry Laboratory</td>
<td>(2)</td>
</tr>
<tr>
<td>CHEM 51B</td>
<td>Organic Chemistry</td>
<td>(4)</td>
</tr>
<tr>
<td>CHEM 51C</td>
<td>Organic Chemistry</td>
<td>(4)</td>
</tr>
<tr>
<td>CHEM 51LC</td>
<td>Organic Chemistry Laboratory</td>
<td>(2)</td>
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</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
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<tbody>
<tr>
<td>CHEM 211</td>
<td>Organic Chemistry for Science Majors I</td>
<td>(5)</td>
</tr>
<tr>
<td>CHEM 212</td>
<td>Organic Chemistry for Science Majors II</td>
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</tr>
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</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>BIO SCI 97</td>
<td>Genetics</td>
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<table>
<thead>
<tr>
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<th>Credits</th>
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<tbody>
<tr>
<td>BIO SCI 98</td>
<td>Biochemistry</td>
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<table>
<thead>
<tr>
<th>Course</th>
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<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology</td>
<td>(4)</td>
</tr>
</tbody>
</table>

Students have two options for completing the Mathematics requirement before enrolling at UCI:
1. Two semesters of Calculus; or
2. One semester of Calculus and one semester of Statistics
Option 2 is recommended for students who would like to attend a health professional school.

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 3B</td>
<td>Basic Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 3LC</td>
<td>Basic Physics Laboratory</td>
<td>(1.5)</td>
</tr>
<tr>
<td>MATH 7</td>
<td>Basic Physics</td>
<td>(4)</td>
</tr>
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<th>Credits</th>
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<tbody>
<tr>
<td>STAT 7</td>
<td>Basic Statistics</td>
<td>(4)</td>
</tr>
<tr>
<td>STAT 8</td>
<td>Introduction to Biological Statistics</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
</tr>
</tbody>
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<th>Credits</th>
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<tbody>
<tr>
<td>MATH 265</td>
<td>Calculus with Analytical Geometry I</td>
<td>(5)</td>
</tr>
<tr>
<td>MATH 267</td>
<td>Calculus with Analytical Geometry III</td>
<td>(5)</td>
</tr>
<tr>
<td>MATH 270</td>
<td>Ordinary Differential Equations</td>
<td>(3)</td>
</tr>
<tr>
<td>MATH 266</td>
<td>Calculus with Analytical Geometry II</td>
<td>(5)</td>
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</table>

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<thead>
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<tbody>
<tr>
<td>PHYSICS 3A</td>
<td>Basic Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 3B</td>
<td>Basic Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
<td>Basic Physics Laboratory</td>
<td>(1.5)</td>
</tr>
<tr>
<td>PHYSICS 3C</td>
<td>Basic Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
<td>Basic Physics Laboratory</td>
<td>(1.5)</td>
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<tr>
<td>OR</td>
<td>OR</td>
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<table>
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<tr>
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<th>Description</th>
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<tbody>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 37</td>
<td>Physics for</td>
<td>(5)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Mission College

| PHYSICS 7LC | Classical Physics | (1) | Engineers and Scientists I |
| PHYSICS 7D | Classical Physics | (4) | PHYSICS 38 | Physics for (5) |
| PHYSICS 7LD | Classical Physics | (1) | Engineers and Scientists II |
| PHYSICS 7E | Classical Physics | (4) | PHYSICS 39 | Physics for (5) |

END OF MICROBIOLOGY AND IMMUNOLOGY
Articulation Agreement by Major  
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================================================================================

====Music Theatre, B.F.A====

New students are not admitted directly into the Music Theatre, B.F.A. program. Students interested in the Music Theatre, B.F.A. must enter UCI as a declared Drama major first. Admission to the Music Theatre, B.F.A. requires an audition; transfer students may audition as early as their second quarter in residence at UCI.

This major does not require completion of prerequisites for admission as a transfer student.

**Note:** If not completed prior to transfer, Drama 10, and 1 course chosen from 50A, 50B, 50C, 50D, 50E, 50F must be completed the first year in residence at UCI. It is recommended that Drama 40A, 40B, 40C be completed as soon as possible after transfer to UCI.

**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Articulated</th>
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<tbody>
<tr>
<td><strong>DRAMA 10</strong></td>
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<tr>
<td>Introduction to Production Theory</td>
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One course from:

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<th>Articulated</th>
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<tbody>
<tr>
<td><strong>DRAMA 15</strong></td>
<td>4</td>
<td>No course articulated</td>
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<tr>
<td>Performance Now</td>
<td></td>
<td></td>
</tr>
</tbody>
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<table>
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<tr>
<th>Course</th>
<th>Units</th>
<th>Articulated</th>
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<tbody>
<tr>
<td><strong>DRAMA 20A</strong></td>
<td>4</td>
<td>No course articulated</td>
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<tr>
<td>Culture in Performance</td>
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<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Articulated</th>
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</thead>
<tbody>
<tr>
<td><strong>DRAMA 20B</strong></td>
<td>4</td>
<td>No course articulated</td>
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<tr>
<td>Culture in Performance</td>
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<td></td>
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<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DRAMA 20C</strong></td>
<td>4</td>
<td>No course articulated</td>
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<tr>
<td>Culture in Performance</td>
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<td></td>
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</tbody>
</table>

<table>
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<tr>
<th>Course</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DRAMA 30A &amp; DRAMA 30B &amp; DRAMA 30C</strong></td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>Acting</td>
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<th>Course</th>
<th>Units</th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>DRAMA 40A &amp; DRAMA 40B &amp; DRAMA 40C</strong></td>
<td>4</td>
<td>No course articulated</td>
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<tr>
<td>Development of Drama</td>
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<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DRAMA 50A</strong></td>
<td>4</td>
<td>No course articulated</td>
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<tr>
<td>Introduction to Costume Design</td>
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</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DRAMA 50B</strong></td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>Introduction to Scenic Design</td>
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<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DRAMA 50C</strong></td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>Introduction to Lighting Design</td>
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<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>DRAMA 50D</strong></td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>Introduction to Sound</td>
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</tbody>
</table>
Articulation Agreement by Major  
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<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Los Angeles Mission College</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Design</th>
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</thead>
<tbody>
<tr>
<td>DRAMA 50E Introduction to Stage (4)</td>
</tr>
<tr>
<td>Management</td>
</tr>
</tbody>
</table>
---------------------------------------------------------------
| DRAMA 50F History & Theories of Scenography (4) | No course articulated |
| Two courses in Ballet Dance | No course articulated |
| One course in Jazz Dance | No course articulated |
| One course in Tap Dance | No course articulated |

END OF MUSIC THEATRE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College
===============================================================

====Music, B.A./B.Mus====
The Department of Music offers two degrees: The Bachelor of Arts in Music (B.A.) and the Bachelor of Music (B.Mus.). The B.A. in Music program enables students to study music theory, music history, composition and performance; the B.Mus. program allows students to specialize in piano performance, vocal performance, instrumental performance (flute, oboe, clarinet, bassoon, horn, trumpet, trombone, tuba, percussion, violin, viola, violoncello, and double bass), jazz studies (piano, saxophone, trombone, trumpet, bass, and percussion), and guitar and lute performance.

All Music applicants, regardless of degree objective, must apply to the B.A. degree program and audition in late January/early February with an instrument or voice, prior to the fall quarter when entrance is anticipated; admission to the B.Mus. degree program is by a second audition later after matriculation.

Transfer applicants who perform at a sufficiently high level in the entrance audition, have the requisite background in music theory and musicianship, and wish to earn the B.Mus. rather than B.A. degree, will be offered the opportunity to change their degree objective from B.A. to B.Mus. upon matriculation at the University. Please visit the Music Department website: http://music.arts.uci.edu for more information.

It is recommended that transfer students enter the major with college-level private instrumental or voice instruction; two years of music theory; the history of western music; ear-training; sight-singing; sight-reading; and piano. Transfer students must take placement tests in musicianship, music theory, and music history in order to receive credit toward fulfilling degree requirements.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

MUSIC (B.A./B.Mus.) CORE REQUIREMENTS:

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<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>MUSIC 15A</td>
<td>Musicianship I</td>
<td>2</td>
<td>No course</td>
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<tr>
<td>MUSIC 15B</td>
<td>Musicianship II</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>MUSIC 15C</td>
<td>Musicianship III</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>MUSIC 16A</td>
<td>Music Theory</td>
<td>4</td>
<td>No course</td>
</tr>
<tr>
<td>MUSIC 16B</td>
<td>Music Theory</td>
<td>4</td>
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</tr>
<tr>
<td>MUSIC 16C</td>
<td>Music Theory</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>MUSIC 16D</td>
<td>Theory/Musicianship</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>MUSIC 40B</td>
<td>History of European</td>
<td>4</td>
<td>No course</td>
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</table>
Articulation Agreement by Major  
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Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Mission \textbf{College}

================================================================================

\textbf{Music: From the Renaissance through the Baroque}

\textbf{MUSIC 40C}  \textit{History of European Music: \textit{Hasse to Mahler}  (4)}

================================================================================

\textbf{MUSIC 40D}  \textit{Twentieth-Century Music}  (4)  |  No course articulated

================================================================================

\textbf{MUSIC 51}  \textit{Music Technology and Computers}  (4)  |  No course articulated

================================================================================

Two years of vocal or instrumental instruction (At least one year must be in residence at UCI)

================================================================================

Two years of ensemble or repertory (At least one year must be in residence at UCI)

================================================================================

\textbf{Music B.A. Students}

One course from:

\textbf{MUSIC 4}  \textit{Introduction to Opera}  (4)  |  No course articulated

\textbf{MUSIC 8}  \textit{The Beatles and the Sixties}  (4)  |  No course articulated

\textbf{MUSIC 9}  \textit{Rock: The Early Years}  (4)  |  No course articulated

\textbf{MUSIC 14A}  \textit{European and American Music: \textit{1700-Twentieth Century}}  (4)  |  No course articulated

\textbf{MUSIC 14B}  \textit{European and American Music: \textit{1700-Twentieth Century}}  (4)  |  No course articulated

\textbf{MUSIC 14C}  \textit{European and American Music: \textit{1700-Twentieth Century}}  (4)  |  No course articulated

\textbf{MUSIC 41}  \textit{Major Composer}  (4)  |  No course articulated

\textbf{MUSIC 42}  \textit{Music and Gender}  (4)  |  No course articulated

\textbf{MUSIC 44}  \textit{Classical Music in Society}  (4)  |  No course articulated

\textbf{MUSIC 45}  \textit{History of Film Music}  (4)  |  No course articulated

\textbf{MUSIC 78}  \textit{History of Jazz}  (4)  |  No course articulated

\textbf{MUSIC 82A}  \textit{Pish Radif: Introduction to Classical Persian Music}  (4)  |  No course articulated

\textbf{MUSIC 82B}  \textit{Pish Radif: Introduction to Classical Persian Music}  (4)  |  No course articulated

\textbf{MUSIC 82C}  \textit{Pish Radif: Introduction to Classical Persian Music}  (4)  |  No course articulated

================================================================================

\textbf{Music B.Mus. Students}

One course from:

\textbf{MUSIC 4}  \textit{Introduction to Opera}  (4)  |  No course articulated

\textbf{MUSIC 8}  \textit{The Beatles and the Sixties}  (4)  |  No course articulated

\textbf{MUSIC 9}  \textit{Rock: The Early Years}  (4)  |  No course articulated

\textbf{MUSIC 14A}  \textit{European and American Music: \textit{1700-Twentieth Century}}  (4)  |  No course articulated

\textbf{MUSIC 14B}  \textit{European and American Music: \textit{1700-Twentieth Century}}  (4)  |  No course articulated

\textbf{MUSIC 14C}  \textit{European and American Music: \textit{1700-Twentieth Century}}  (4)  |  No course articulated

\textbf{MUSIC 41}  \textit{Major Composer}  (4)  |  No course articulated

\textbf{MUSIC 42}  \textit{Music and Gender}  (4)  |  No course articulated

\textbf{MUSIC 44}  \textit{Classical Music in Society}  (4)  |  No course articulated

\textbf{MUSIC 45}  \textit{History of Film Music}  (4)  |  No course articulated

\textbf{MUSIC 78}  \textit{History of Jazz}  (4)  |  No course articulated

\textbf{MUSIC 82A}  \textit{Pish Radif: Introduction to Classical Persian Music}  (4)  |  No course articulated

\textbf{MUSIC 82B}  \textit{Pish Radif: Introduction to Classical Persian Music}  (4)  |  No course articulated

\textbf{MUSIC 82C}  \textit{Pish Radif: Introduction to Classical Persian Music}  (4)  |  No course articulated
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==========================================================================

<table>
<thead>
<tr>
<th>One course from:</th>
<th>One course from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSIC 41 Major Composer</td>
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</tr>
<tr>
<td>MUSIC 42 Music and Gender</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>MUSIC 44 Classical Music in Society</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>MUSIC 45 History of Film Music</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>MUSIC 78 History of Jazz</td>
<td>(4) No course articulated</td>
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#=========================================================================
END OF MUSIC

#=========================================================================
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

================================================================================

====Neurobiology, B.S.====

The major in Neurobiology is open only to upper-division Biological Sciences majors who meet specified course and grade requirements as listed at www.changeofmajor.uci.edu. The requirements can only be completed at UC Irvine after transfer.

Transfer students interested in this major should apply as Biological Sciences majors. To enter the Biological Sciences major, junior-level applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission.

All applicants must complete the following with a grade of C or better in each required course:
- one year of biology courses equivalent to UCI's BIO SCI 93 & BIO SCI 94,
- one year of general chemistry with laboratory, and
- one year of organic chemistry with laboratory

All applicants must have a cumulative GPA of 3.0 or higher.

Transfer students are advised to complete as many articulated lower-division degree requirements as possible prior to transfer. For information, contact the School of Biological Sciences at (949) 824-5318 or go to http://www.bio.uci.edu/students/undergraduates/

NOTE: Once enrolled at UCI, School of Biological Sciences majors may only take UCI courses to satisfy major requirements.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>BIO SCI 93</td>
<td>From DNA to Organisms</td>
<td>(4)</td>
</tr>
<tr>
<td>BIOLOGY 6</td>
<td>General Biology I</td>
<td>(5)</td>
</tr>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to</td>
<td>(4)</td>
</tr>
<tr>
<td>Ecosystems</td>
<td>General Biology II</td>
<td>(5)</td>
</tr>
</tbody>
</table>

Important: Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A &amp;</td>
<td>General Chemistry</td>
<td>(4)</td>
</tr>
<tr>
<td>CHEM 101 &amp;</td>
<td>General Chemistry I</td>
<td>(5)</td>
</tr>
<tr>
<td>CHEM 1B &amp;</td>
<td>General Chemistry</td>
<td>(4)</td>
</tr>
<tr>
<td>CHEM 102 &amp;</td>
<td>General Chemistry II</td>
<td>(5)</td>
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To: UC Irvine | From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DESCRIPTION</th>
<th>UC IVC COURSE</th>
<th>UC IVC CREDIT</th>
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<tbody>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>CHEM 1LC</td>
<td>General Chemistry Laboratory</td>
<td>(2)</td>
<td></td>
</tr>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry Laboratory</td>
<td>(2)</td>
<td></td>
</tr>
<tr>
<td>CHEM 51A</td>
<td>Organic Chemistry</td>
<td>(4)</td>
<td>CHEM 211</td>
</tr>
<tr>
<td>CHEM 51LB</td>
<td>Organic Chemistry Laboratory</td>
<td>(2)</td>
<td></td>
</tr>
<tr>
<td>CHEM 51B</td>
<td>Organic Chemistry</td>
<td>(4)</td>
<td>CHEM 211</td>
</tr>
<tr>
<td>CHEM 51C</td>
<td>Organic Chemistry</td>
<td>(4)</td>
<td>CHEM 212</td>
</tr>
<tr>
<td>CHEM 51LC</td>
<td>Organic Chemistry Laboratory</td>
<td>(2)</td>
<td></td>
</tr>
</tbody>
</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DESCRIPTION</th>
<th>UC IVC COURSE</th>
<th>UC IVC CREDIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 97</td>
<td>Genetics</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 98</td>
<td>Biochemistry</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

Students have two options for completing the Mathematics requirement before enrolling at UCI:
1. Two semesters of Calculus; or
2. One semester of Calculus and one semester of Statistics
Option 2 is recommended for students who would like to attend a health professional school.

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DESCRIPTION</th>
<th>UC IVC COURSE</th>
<th>UC IVC CREDIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
<td>MATH 265</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
<td>and one of the following:</td>
</tr>
<tr>
<td>STATS 7</td>
<td>Basic Statistics</td>
<td>(4)</td>
<td>MATH 227</td>
</tr>
<tr>
<td>STATS 8</td>
<td>Introduction to Biological Statistics</td>
<td>(4)</td>
<td>MATH 267</td>
</tr>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus</td>
<td>(4)</td>
<td>MATH 275</td>
</tr>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra</td>
<td>(4)</td>
<td>MATH 270</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>MATH 266</td>
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<table>
<thead>
<tr>
<th>COURSE</th>
<th>DESCRIPTION</th>
<th>UC IVC COURSE</th>
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</thead>
<tbody>
<tr>
<td>PHYSICS 3A</td>
<td>Basic Physics</td>
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<td>No course articulated</td>
</tr>
<tr>
<td>PHYSICS 3B</td>
<td>Basic Physics</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3LB</td>
<td>Basic Physics Laboratory</td>
<td>(1.5)</td>
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</tr>
<tr>
<td>PHYSICS 3C</td>
<td>Basic Physics</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
<td>Basic Physics Laboratory</td>
<td>(1.5)</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>(4)</td>
<td>PHYSICS 37</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

| PHYSICS 7LC | Classical Physics | (1) | Engineers and Scientists I |
| PHYSICS 7D | Classical Physics | (4) | PHYSICS 38 | Physics for Engineers and Scientists II |
| PHYSICS 7LD | Classical Physics | (1) | Engineers and Scientists II |
| PHYSICS 7E | Classical Physics | (4) | PHYSICS 39 | Physics for Engineers and Scientists III |

END OF NEUROBIOLOGY
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

================================================================================

====Nursing Science, B.S.====
Admission to the major is limited and selective. Junior-level applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission to the Nursing Science major. This major does not participate in the TAG Program.

All applicants must complete the following with grades of B or better:
- one year of general chemistry equivalent to UCI's CHEM 1A-B-C,
- one quarter/semester of organic chemistry equivalent to UCI's CHEM 51A,
- one quarter/semester of genetics equivalent to UCI's BIO SCI 97,
- one quarter/semester of biochemistry equivalent to UCI's BIO SCI 98,
- one quarter/semester of human physiology with laboratory equivalent to UCI's BIO SCI E109 and BIO SCI E112L,
- one quarter/semester of microbiology with laboratory equivalent to UCI's BIO SCI M122 and BIO SCI M118L,
- one quarter/semester of human anatomy with laboratory equivalent to UCI's BIO SCI D170,
- one quarter/semester of philosophy equivalent to UCI's PHILOS 4 or PHILOS 5,
- one quarter/semester of psychology equivalent to UCI's PSYCH 7A or PSYCH 9A or PSYCH 9B or PSYCH 9C or PSYCH 78A or PSY BEH 9 or PSY BEH 11A or PSY BEH 11B or PSY BEH 11C,
- one quarter/semester of public health equivalent to UCI's PUBHLTH 1,
- one quarter/semester of sociology equivalent to UCI's ANTHRO 2A or ANTHRO 2D or ANTHRO 41A or SOC SCI 1A or SOCIOL 1 or SOCIOL 2 or SOCIOL 3 or SOCIOL 31 or SOCIOL 44 or SOCIOL 62, and
- one quarter/semester of statistics equivalent to UCI's PSYCH 10A or SOC SCI 10A or SOCIOL 10A or STATS 7 or STATS 8

Submit a supplemental application including personal statement and volunteer experiences; a personal interview may also be required.

Applicants must have a cumulative GPA of 3.0 or higher to be considered.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

Important: Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

CHEM 1A & General Chemistry (4)|CHEM 101 & General Chemistry I (5)
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine

| From: Los Angeles Mission College |

<table>
<thead>
<tr>
<th>CHEM 1B &amp; General Chemistry (4)</th>
<th>CHEM 1C General Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 102 General Chemistry II (5)</td>
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<table>
<thead>
<tr>
<th>CHEM 51A Organic Chemistry (4)</th>
<th>CHEM 211 Organic Chemistry for Science Majors I</th>
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</thead>
<tbody>
<tr>
<td>CHEM 102 General Chemistry II (5)</td>
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</table>

<table>
<thead>
<tr>
<th>BIO SCI 97 Genetics (4)</th>
<th>No course articulated</th>
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</thead>
<tbody>
<tr>
<td>BIO SCI 98 Biochemistry (4)</td>
<td>No course articulated</td>
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</table>

<table>
<thead>
<tr>
<th>BIO SCI E109 Human Physiology (4)</th>
<th>PHYSIOL 1 Introduction to Human Physiology (4)</th>
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</thead>
<tbody>
<tr>
<td>BIO SCI E112L Physiology Laboratory (3)</td>
<td>(Accepted as subject credit and lower division credit for the Nursing Science major only.)</td>
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</table>

<table>
<thead>
<tr>
<th>BIO SCI M122 General Microbiology (4)</th>
<th>MICRO 20 General Microbiology (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI M118L Experimental Microbiology Laboratory (4)</td>
<td>(Accepted as subject credit and lower division credit for the Nursing Science major only.)</td>
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</table>

<table>
<thead>
<tr>
<th>BIO SCI D170 Applied Human Anatomy (6)</th>
<th>ANATOMY 1 Introduction to Human Anatomy (4)</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>PHILOS 4 Introduction to Ethics (4)</th>
<th>PHILOS 20 Ethics (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>PHILOS 5 Contemporary Moral Problems (4)</td>
<td>No course articulated</td>
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</table>

<table>
<thead>
<tr>
<th>One course from:</th>
<th>One course from:</th>
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</thead>
<tbody>
<tr>
<td>PSYCH 7A Introduction to Psychology (4)</td>
<td>PSYCH 1 General Psychology I (3)</td>
</tr>
<tr>
<td>Same as: PSY BEH 9</td>
<td>PSYCH 2 Biological Psychology (3)</td>
</tr>
<tr>
<td>PSYCH 9A Psychology Fundamentals (4)</td>
<td>Same as: SOC 24</td>
</tr>
<tr>
<td>Same as: PSY BEH 11A</td>
<td>PSYCH 14 Abnormal Psychology (3)</td>
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<tr>
<td>PSYCH 9B Psychology Fundamentals (4)</td>
<td>Social Psychology (3)</td>
</tr>
<tr>
<td>Same as: PSY BEH 11B</td>
<td>Same as: PSYCH 13</td>
</tr>
<tr>
<td>PSYCH 9C Psychology Fundamentals (4)</td>
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<tr>
<td>Same as: PSY BEH 11C</td>
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<tr>
<td>PSYCH 78A Introduction to Social Psychology (4)</td>
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</tr>
<tr>
<td>Same as: SOCIOL 31</td>
<td></td>
</tr>
<tr>
<td>PSY CH 9A Introduction to Psychology (4)</td>
<td></td>
</tr>
<tr>
<td>Same as: PSYCH 7A</td>
<td></td>
</tr>
<tr>
<td>PSYCH 11A Psychology Fundamentals (4)</td>
<td></td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Mission College

| Same as: PSYCH 9A                           |
| PSY BEH 11B Psychology (4)                  |
| Fundamentals                                |
| Same as: PSYCH 9B                           |
| PSY BEH 11C Psychology (4)                  |
| Fundamentals                                |
| Same as: PSYCH 9C                           |

| PUBHLTH 1 Principles of Public Health (4) |
| No course articulated                     |

One course from:
- ANTHRO 2A Introduction to Sociocultural Anthropology (4) | ANTHRO 102 Human Way of Life: Cultural Anthropology (3)
- ANTHRO 2D Introduction to Language and Culture (4) | PSYCH 13 Social Psychology (3)
- Same as: LINGUIS 68 | SOC 1 Introduction to Sociocultural Anthropology (3)
- ANTHRO 41A Global Cultures and Society (4) | PSYCH 78A Social Psychology (3)
- Same as: INTL ST 11 | MATH 227 Elementary Statistics (4)
- SOC SCI 1A Principles in the Social Sciences (4) | SOC 24 Social Psychology (3)
- SOCOL 1 Introduction to Sociology (4)
- SOCOL 2 Global and International Sociology (4)
- SOCOL 3 Introduction to Social Problems (4)
- SOCOL 31 Introduction to Social Psychology (4)
- SOCOL 44 Population (4)
- SOCOL 62 Marriage and Families (4)

One course from:
- PSYCH 10A Probability and Statistics in Psychology I (4) | MATH 227 Elementary Statistics (4)
- SOC SCI 10A Probability and Statistics in the Social Sciences I (4)
- SOCOL 10A Probability and Statistics (4)
- Same as: ANTHRO 10A
- STATS 7 Basic Statistics (4)
- STATS 8 Introduction to Biological Statistics (4)

END OF NURSING SCIENCE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College
=====================================================================
====Pharmaceutical Sciences, B.S.====
The major in Pharmaceutical Sciences is open to all students who meet the specified course and grade requirements.
=====================================================================
Transfer students interested in this major should apply as Pharmaceutical Sciences majors.

To enter the Pharmaceutical Sciences major, all applicants must complete the following requirements with a grade of "B" or better:
- one year of general chemistry with laboratory equivalent to UC Irvine’s Chemistry 1A-1C and 1LC-1LD, AND
- one year of biology courses equivalent to UC Irvine's Biological Sciences 93 and 94 with a grade of "B" or better in each course,
- have a cumulative GPA of 3.0 (3.4 for TAG)

Additional Requirements for Fall 2020 Enrollment:

- Complete one year of general chemistry with laboratory equivalent to UCI's Chemistry 1A/1B/1C and 1LC/1LD with a grade of B or better
- Complete one year of organic chemistry with laboratory equivalent to UCI’s Chemistry 51A/51B/51C and 51LB/51LC/51LD with a grade of B or better
- Complete one year of general biology courses equivalent to UCI’s Biological Sciences 93 and 94 with a grade of B or better
- Complete one quarter or semester of genetics equivalent to UCI’s Biological Sciences 97 with a grade of B or better
- Complete one quarter or semester of biochemistry equivalent to UCI’s Biological Sciences 98 with a grade of B or better
- Complete one quarter or semester of molecular biology equivalent to UCI’s Biological Sciences 99 with a grade of B or better

Recommended:
To complete the BS degree requirements in 2 years, transfer students will also need to complete one year of general chemistry with laboratory equivalent to UC Irvine’s Chemistry 1A-1C and 1LC-1LD AND one year of organic chemistry with laboratory equivalent to UC Irvine’s Chemistry 51A-51C and 51LB-51LC.
Transfer students must also complete 1-2 years of biology courses equivalent to UC Irvine’s Biological Sciences 93, 94, 97, 98, and 99 with a grade of "B" or better in each course; and have a cumulative GPA of 3.0 or higher.

Transfer students are advised to complete as many lower-division articulated degree requirements as possible prior to transfer. For information, contact Pharmaceutical Sciences Student Affairs at (949) 824-1991, www.pharmsci.uci.edu.

NOTE: Once enrolled at UCI, Pharmaceutical Sciences majors may take only UCI courses to satisfy major requirements.

NOTE: In fulfillment of the requirements below, a single course may be used only once.
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  |  From: Los Angeles Mission College

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

**Warning:** Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact Pharmaceutical Sciences Student Affairs at (949) 824-1991, [www.pharmsci.uci.edu](http://www.pharmsci.uci.edu).

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1B</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1LC</td>
<td>General Chemistry</td>
<td>2</td>
</tr>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry</td>
<td>2</td>
</tr>
<tr>
<td>BIO SCI 93</td>
<td>From DNA to Organisms</td>
<td>4</td>
</tr>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to Ecosystems</td>
<td>4</td>
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</tbody>
</table>

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ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>BIO SCI 97</td>
<td>Genetics</td>
<td>4</td>
</tr>
<tr>
<td>BIO SCI 98</td>
<td>Biochemistry</td>
<td>4</td>
</tr>
<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology</td>
<td>4</td>
</tr>
<tr>
<td>BIO SCI 100</td>
<td>Scientific Writing</td>
<td>3</td>
</tr>
<tr>
<td>CHEM 51A</td>
<td>Organic Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 51LB</td>
<td>Organic Chemistry</td>
<td>2</td>
</tr>
<tr>
<td>CHEM 51B</td>
<td>Organic Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 51C</td>
<td>Organic Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 51LC</td>
<td>Organic Chemistry</td>
<td>2</td>
</tr>
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</table>

To complete the Mathematics requirement before enrolling at UCI, students must complete two semesters of Calculus and one additional approved course in Mathematics.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
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</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine                     | From: Los Angeles Mission College
-----------------------------------|---------------------------------------

<table>
<thead>
<tr>
<th>MATH 266 Calculus with Analytical Geometry II</th>
</tr>
</thead>
<tbody>
<tr>
<td>and one of the following:</td>
</tr>
<tr>
<td>STATS 7 Basic Statistics (4)</td>
</tr>
<tr>
<td>STATS 8 Introduction to Biological Statistics (4)</td>
</tr>
<tr>
<td>MATH 2D Multivariable Calculus (4)</td>
</tr>
<tr>
<td>MATH 3A Introduction to Linear Algebra (4)</td>
</tr>
<tr>
<td>PHYSICS 3A Basic Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 3B Basic Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 3LB Basic Physics (1.5) Laboratory</td>
</tr>
<tr>
<td>PHYSICS 3C Basic Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 3LC Basic Physics (1.5) Laboratory</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>PHYSICS 7C Classical Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 7LC Classical Physics (1) Laboratory</td>
</tr>
<tr>
<td>PHYSICS 7D Classical Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 7LD Classical Physics (1) Laboratory</td>
</tr>
<tr>
<td>PHYSICS 7E Classical Physics (4)</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>PHYSICS 37 Physics for Engineers and Scientists I (5)</td>
</tr>
<tr>
<td>PHYSICS 38 Physics for Engineers and Scientists II (5)</td>
</tr>
<tr>
<td>PHYSICS 39 Physics for Engineers and Scientists III (5)</td>
</tr>
</tbody>
</table>

END OF PHARMACEUTICAL SCIENCES
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  
To: UC Irvine  
| From: Los Angeles Mission College  
=================================================================  
====Philosophy, B.A.====  
Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

<table>
<thead>
<tr>
<th>One course from:</th>
<th>One course from:</th>
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<tbody>
<tr>
<td>PHILOS 1</td>
<td>PHILOS 1</td>
</tr>
<tr>
<td>Introduction to</td>
<td>Introduction to</td>
</tr>
<tr>
<td>Philosophy</td>
<td>Philosophy I</td>
</tr>
<tr>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>PHILOS 2</td>
<td>PHILOS 20</td>
</tr>
<tr>
<td>Puzzles and Paradoxes</td>
<td>Ethics</td>
</tr>
<tr>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>PHILOS 4</td>
<td>PHILOS 5</td>
</tr>
<tr>
<td>Introduction to</td>
<td>Contemporary Moral</td>
</tr>
<tr>
<td>Ethics</td>
<td>Problems</td>
</tr>
<tr>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 30</td>
<td>PHILOS 9</td>
</tr>
<tr>
<td>Introduction to</td>
<td>Symbolic Logic</td>
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<tr>
<td>Symbolic Logic</td>
<td>3</td>
</tr>
<tr>
<td>Same as: LPS 30</td>
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</table>

Two courses from: | Two courses from:

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Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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To: UC Irvine  | From: Los Angeles Mission College

| PHILOS 10 | History of Ancient Philosophy (4) |
| PHILOS 11 | History of Medieval Philosophy (4) |
| PHILOS 12 | History of Modern Philosophy (4) |
| PHILOS 13 | History of Contemporary Philosophy (4) |

Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level):

| FRENCH 4 | Intermediate French II (5) |
| SPANISH 4 | Intermediate Spanish II (5) |

OR

At least one course from each area for a total of four semester or six quarter courses:

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101 Reading and Composition I (3)</td>
</tr>
<tr>
<td>ENGLISH 102 Reading and Composition II (3)</td>
</tr>
<tr>
<td>PHILOS 5 Critical Thinking and Composition (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 208 American Literature (3) II</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HISTORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>HISTORY 1 Introduction to Western Civilization I (3)</td>
</tr>
<tr>
<td>HISTORY 11 Political and Social History of the United States I (3)</td>
</tr>
<tr>
<td>HISTORY 12 Political and Social History of the United States II (3)</td>
</tr>
<tr>
<td>HISTORY 86 Introduction to World Civilization I (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PHILOSOPHY</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILO 1 Introduction to Philosophy I (3)</td>
</tr>
<tr>
<td>PHILO 20 Ethics (3)</td>
</tr>
</tbody>
</table>

OR

| HUMAN 1A & Humanities Core Lecture (4) |
| HUMAN 30 & The Beginnings of (3) |
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HUMAN 1B & Humanities Core Lecture (4)| Civilization
HUMAN 1C & Humanities Core Lecture (4)| HUMAN 31 People in (3)
HUMAN 1AS & Humanities Core Writing (4)| Contemporary
HUMAN 1BS & Humanities Core Writing (4)| Society
HUMAN 1CS Humanities Core Writing (4)| AND
| ENGLISH 101 & Reading and (3)
| | Composition I
| ENGLISH 102 Reading and (3)
| Composition II

END OF PHILOSOPHY
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==============

==Physics, B.S.==

Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following required courses:

- Complete one year of calculus-based physics with laboratory for physics and engineering majors with a minimum GPA of 3.0
- Complete one year of approved calculus with a minimum GPA of 3.0

Transfer students must have a cumulative GPA of 3.0 or higher.

Concentrations are offered in:
- Computational Physics,
- Philosophy of Physics, and
- Physics Education with optional Secondary Teaching Certification

A Specialization in Astrophysics is also offered.

Information is available at (949) 824-6507, ps.uci.edu.

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**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

------------------------

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

------------------------

**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

<table>
<thead>
<tr>
<th>Math 2A &amp; Math 2B</th>
<th>Single-Variable Calculus (4)</th>
<th>MATH 265 &amp; MATH 266</th>
<th>Calculus with Analytical Geometry I (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>MATH 266 &amp;</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Calculus with Analytical Geometry II</td>
</tr>
<tr>
<td></td>
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</tr>
</tbody>
</table>

Completion of two semesters of Physics fulfills the admissions requirement for the major, but completion of the entire sequence before transfer is highly preferred.

<table>
<thead>
<tr>
<th>Physics 7C &amp; Physics 7D</th>
<th>Classical Physics (4)</th>
<th>Physics for Engineers and Scientists I (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physics 7LC &amp; Physics 7LD</td>
<td>Classical Physics (1)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
</tr>
<tr>
<td>Physics 7E</td>
<td>Classical Physics (4)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
</tr>
</tbody>
</table>

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**ADDITIONAL APPROVED COURSES FOR THE MAJOR**
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<table>
<thead>
<tr>
<th></th>
<th>PHYSICS 52A</th>
<th>Fundamentals of Experimental Physics</th>
<th>(2)</th>
<th>PHYSICS 39</th>
<th>Physics for Engineers and Scientists III</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PHYSICS 52B</td>
<td>Fundamentals of Experimental Physics</td>
<td>(2)</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td></td>
<td>PHYSICS 52C</td>
<td>Fundamentals of Experimental Physics</td>
<td>(2)</td>
<td>No course articulated</td>
<td></td>
</tr>
</tbody>
</table>

|   | PHYSICS 53 | Introduction to C and Numerical Analysis | (4) | CO SCI 439 | Programming in C (3) |
|   |           |                                       |     | OR        |                                       |
|   |           |                                       |     | CO SCI 440 | Programming in C++ (3) |

|   | ENGR 10 | Computational Methods in Engineering | (4) | CO SCI 439 | Programming in C (3) |
|   |         |                                       |     | OR        |                                       |
|   |         |                                       |     | CO SCI 440 | Programming in C++ (3) |

|   | EECS 10 | Computational Methods in Electrical and Computer Engineering | (4) | CO SCI 439 | Programming in C (3) |
|   |         |                                       |     | OR        |                                       |
|   |         |                                       |     | CO SCI 440 | Programming in C++ (3) |

|   | EECS 12 | Introduction to Programming | (4) | CO SCI 439 | Programming in C (3) |
|   |         |                                       |     | OR        |                                       |
|   |         |                                       |     | CO SCI 440 | Programming in C++ (3) |

|   | ENGRMAE 10 | Introduction to Engineering Computations | (4) | CO SCI 439 | Programming in C (3) |
|   |           |                                       |     | OR        |                                       |
|   |           |                                       |     | CO SCI 440 | Programming in C++ (3) |

|   | I&C SCI 31 | Introduction to Programming | (4) | No course articulated |

|   | Same as: CSE 41 |

|   | PHYSICS 60 | Thermal Physics | (4) | No course articulated |

|   | PHYSICS 61A | Modern Physics | (4) | No course articulated |

|   | PHYSICS 61B | Modern Physics | (4) | No course articulated |

|   | MATH 2D | Multivariable Calculus | (4) | MATH 267 | Calculus with Analytical Geometry III |
|   |         |                        |     | OR        |                                       |
|   |         |                        |     | MATH 270 | Linear Algebra (3) |

|   | MATH 3D | Elementary Differential | (4) | MATH 275 | Ordinary Differential (3) |
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================================================================================

<table>
<thead>
<tr>
<th>Equations</th>
<th>Equations</th>
</tr>
</thead>
</table>

| PHYSICS 50  | Mathematical Methods (4) | | No course articulated for Physical Science |

END OF PHYSICS

---
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==========================================

政治理科学士学位

此专业不需要完成入学所需的先修课程。

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**NOTE:** 在满足以下要求的情况下，单门课程只能使用一次。

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有关AP考试和国际文凭考试的转学学分信息，可访问
http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

有关转学保证的更多信息，请访问
http://www.admissions.uci.edu/apply/transfer/guarantee.php

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**Five Lower Division Courses in Political Science:**

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**Four courses must be chosen from the following:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>POL SCI 11A</td>
<td>Introduction to Political Science: Political Analysis</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>POL SCI 11B</td>
<td>Introduction to Political Science: Macropolitics</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>POL SCI 11C</td>
<td>Introduction to Political Science: Micropolitics</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>POL SCI 21A</td>
<td>Introduction to American Government</td>
<td>4</td>
<td>POL SCI 1 The Government of the United States (3)</td>
</tr>
<tr>
<td>POL SCI 31A</td>
<td>Introduction to Political Theory</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>POL SCI 41A</td>
<td>Introduction to International Relations</td>
<td>4</td>
<td>POL SCI 7 Contemporary World Affairs (3)</td>
</tr>
<tr>
<td>Same as: INTL ST 14</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POL SCI 51A</td>
<td>Introduction to Politics Around the World</td>
<td>4</td>
<td>POL SCI 2 Modern World Governments (3)</td>
</tr>
<tr>
<td>POL SCI 61A</td>
<td>Introduction to Race and Ethnicity in Political Science</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>Same as: CHC/LAT 64</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POL SCI 71A</td>
<td>Introduction to Law</td>
<td>4</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

-----------------------------

**One additional course in Political Science not used above:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>POL SCI 1</td>
<td>The Government of the United States</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>POL SCI 2</td>
<td>Modern World Governments (3)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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Governments
| POL SCI 5 The History of Western Political Thought (3)
| POL SCI 7 Contemporary World Affairs (3)

AND

One additional course in Political Science or other Social Science discipline:

| One course from:
| AFRO AM 2 The African-American in Contemporary Society (3)
| ANTHRO 101 Human Biological Evolution (3)
| ANTHRO 102 Human Way of Life: Cultural Anthropology (3)
| ANTHRO 104 Human Language and Communication (3)
| ANTHRO 121 Anthology of Religion, Magic and Witchcraft (3)
| CHICANO 2 The Mexican-American in Contemporary Society (3)
| CHICANO 7 The Mexican-American in the History of the United States I (3)
| CHICANO 8 The Mexican-American in the History of the United States II (3)
| CHICANO 20 The Mexican-American in California (3)
| CHICANO 46 Mexican-American Folklore (3)
| CHICANO 47 The Mexican-American Woman in Society (3)
| ECON 1 Principles of Economics I (3)
| ECON 2 Principles of Economics II (3)
| ECON 10 Economic History of the United States (3)
| GEOG 1 Physical Geography (3)
| GEOG 2 Cultural Elements of Geography (3)
| GEOG 7 World Regional Geography (3)
| GEOG 14 Geography of California (3)
| LING 1 Introduction to Language and Linguistics (3)
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| POL SCI 1 | The Government of the United States (3) |
| POL SCI 2 | Modern World Governments (3) |
| POL SCI 5 | The History of Western Political Thought (3) |
| POL SCI 7 | Contemporary World Affairs (3) |
| PSYCH 1  | General Psychology I (3) |
| PSYCH 2  | Biological Psychology (3) |
| PSYCH 13 | Social Psychology (3) | Same as: SOC 24 |
| PSYCH 14 | Abnormal Psychology (3) |
| PSYCH 41 | Life Span Psychology (3) |
| SOC 1    | Introduction to Sociology (3) |
| SOC 2    | American Social Problems (3) |
| SOC 4    | Sociological Analysis (3) |
| SOC 11   | Ethnic and Racial Minorities in the United States (3) |
| SOC 24   | Social Psychology (3) | Same as: PSYCH 13 |

SCHOOL OF SOCIAL SCIENCES MATH REQUIREMENT: All students are required to take either: 1) One semester of calculus and one semester of statistics, or 2) Two quarters of calculus and one of statistics, or 3) One year of statistics.

| MATH 2A & | Single-Variable Calculus (4) |
| MATH 2B & | Single-Variable Calculus (4) |
| STATS 7   | Basic Statistics (4) |
| MGMT 7    | Statistics for Business Decision Making (4) |
| OR        | OR |
| SOC SCI 10A & | Probability and Statistics in the Social Sciences I (4) |
| SOC SCI 10B & | Probability and Statistics in the Social Sciences II (4) |
| SOC SCI 10C | Probability and Statistics in the Social Sciences III (4) |

In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.
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================================================================================
I&C SCI 31 Introduction to Programming (4) | No course articulated
Same as: CSE 41

OR

SOC SCI 3A Computer-Based Research (4) | No course articulated - Course must be in the Social Sciences | completed at UCI

END OF POLITICAL SCIENCE
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================================================================================

====Psychological Science, B.A.====
(previously Psychology and Social Behavior, B.A.)

This major does not require completion of prerequisites for admission as a
transfer student.

NOTE: In fulfillment of the requirements below, a single course may be used
only once.

For information about Transfer Credit for Advanced Placement Exams and International
Baccalaureate Exams, go to
http://catalogue.ucl.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to
http://www.admissions.uci.edu/apply/transfer/guarantee.php

| PSY BEH 11A | Psychology Fundamentals | 4 | PSPYH 1 & General Psychology I | 3 |
| PSYCH 9A |

| PSY BEH 11B | Psychology Fundamentals | 4 | No course articulated-Course must be | taken at UCI |
| PSYCH 9B |

| PSY BEH 11C | Psychology Fundamentals | 4 | PSYCH 1 & General Psychology I | 3 |
| PSYCH 9C |
| PSYCH 13 Social Psychology | 3 |
| OR | PSYCH 14 Abnormal Psychology | 3 |
| OR | SOC 24 Social Psychology | 3 |
| Same as: SOC 24 |
| Same as: PSYCH 13 |

| CRM/LAW C7 | Introduction to Criminology, Law and Society | 4 | ADM JUS 1 Introduction to Administration of Justice | 3 |

| SOCECOL E8 | Introduction to Environmental Analysis and Design | 4 | No course articulated |
| OR |
| OR |
| PPD 4 | Introduction to Urban Studies | 4 | No course articulated |

| SOCECOL 10 | Research Design | 4 | No course articulated |

| SOCECOL 13 | Statistical Analysis in Social Ecology | 4 | MATH 227 Elementary Statistics | 4 |

END OF PSYCHOLOGICAL SCIENCE
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====================================================================
### Psychology, B.A.###

This major does not require completion of prerequisites for admission as a transfer student.

**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

For information about Transfer Admission Guarantee for this major, go to [http://www.admissions.uci.edu/apply/transfer/guarantee.php](http://www.admissions.uci.edu/apply/transfer/guarantee.php)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
<th>Articulated To</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSYCH 9A</td>
<td>Psychology Fundamentals</td>
<td>4</td>
<td>PSYCH 1 &amp; General Psychology I</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Same as: PSYCH 1 &amp; General</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Psychology I</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>PSYCH 2 General Psychology I</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Same as: PSYCH 1 &amp; General</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Psychology I</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PSYCH 2 General Psychology I</td>
</tr>
</tbody>
</table>

| PSYCH 9B    | Psychology Fundamentals               | 4     | No course articulated-Course   |
|             |                                       |       | must be taken at UCI            |

| PSYCH 9C    | Psychology Fundamentals               | 4     | PSYCH 1 & General Psychology I  |
|             |                                       |       | Same as: PSYCH 1 & General      |
|             |                                       |       | Psychology I                   |
|             |                                       |       | PSYCH 13 Social Psychology      |
|             |                                       |       | Same as: SOCS 24               |
|             |                                       | OR    | PSYCH 14 Abnormal Psychology    |
|             |                                       | OR    | SOC 24 Social Psychology        |
|             |                                       |       | Same as: PSYCH 13              |

One additional lower-division Psychology course:

| PSYCH 13   | Social Psychology                     | 3     | Same as: SOCS 24               |
| PSYCH 14   | Abnormal Psychology                   | 3     | Same as: SOCS 24               |
| PSYCH 41   | Life Span Psychology                  | 3     | Same as: SOCS 24               |
| SOC 24     | Social Psychology                     | 3     | Same as: PSYCH 13              |

Two courses from:

| ANTHRO 2A  | Introduction to Sociocultural         | 4     | ANTHRO 102 Human Way of Life:  |
|            | Anthropology                          |       | Cultural Evolution             |
| ANTHRO 2B  | Introduction to Biological Anthropology| 4     | ANTHRO 101 Human Biological    |
|            | and Culture                           |       | Evolution                      |
| ANTHRO 2D  | Introduction to Language              | 4     | No course articulated          |
|            | and Culture                           |       |                                |
|            | Same as: LINGUIS 68                   |       |                                |
| ECON 1     | Introduction to Economics             | 4     | ECON 1 Principles of Economics |
|            |                                        |       | Same as: ECON 1 Principles of  |
|            |                                        |       | Economics                     |
|            |                                        | OR    | ECON 2 Principles of Economics |
|            |                                        |       |                                |
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<table>
<thead>
<tr>
<th>II</th>
</tr>
</thead>
<tbody>
<tr>
<td>LINGUIS 3  Introduction to Linguistics  (4)</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>ANTHRO 104  Human Language and Communication  (3)</td>
</tr>
<tr>
<td>POL SCI 11C  Introduction to Political Science: Micropolitics  (4)</td>
</tr>
<tr>
<td>SOCIOL 1  Introduction to Sociology  (4)</td>
</tr>
<tr>
<td>SOCIOL 2  Global and International Sociology  (4)</td>
</tr>
<tr>
<td>SOCIOL 3  Introduction to Social Problems  (4)</td>
</tr>
</tbody>
</table>

**SCHOOL OF SOCIAL SCIENCES MATH REQUIREMENT:** All students are required to take either: 1) One semester of calculus and one semester of statistics, or 2) Two quarters of calculus and one of statistics, or 3) One year of statistics.

| MATH 2A  Single-Variable Calculus  (4) | MATH 2B  Single-Variable Calculus  (4) |
| STATS 7  Basic Statistics  (4) | MATH 265  Calculus with Analytical Geometry I  (5) |
| MGMT 7  Statistics for Business Decision Making  (4) | MATH 227  Elementary Statistics  (4) |
| OR | OR |
| SOC SCI 10A  Probability and Statistics in the Social Sciences I  (4) |
| SOC SCI 10B  Probability and Statistics in the Social Sciences II  (4) |
| SOC SCI 10C  Probability and Statistics in the Social Sciences III  (4) |

In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.

| I&C SCI 31  Introduction to Programming  (4) |
| Same as: CSE 41 |
| OR |
| SOC SCI 3A  Computer-Based Research  (4) |
| Course must be completed at UCI |
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END OF PSYCHOLOGY
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From: Los Angeles Mission College

================================================================================================

=====Public Health Policy, B.A.====

Junior-level applicants with the highest grades overall who satisfactorily complete lower-division requirements will be given preference for admission to the major.

All applicants must have and complete the following:
- a minimum overall GPA of 3.0,
- a minimum cumulative GPA of 3.0 in all required courses, and
- one year of social science courses in any combination of the following topics: anthropology, economics, social ecology, political science, psychology, and/or sociology

NOTE: After matriculation, all courses required for Public Health majors must be successfully completed at UCI.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

================================================================================================

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

One year of social science courses in any combination of the following topics: anthropology, economics, social ecology, political science, psychology, and/or sociology

Three quarters of social and behavioral science courses, with at least two in the same discipline selected from below:
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<table>
<thead>
<tr>
<th>I</th>
<th>OR</th>
<th>II</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 13 Global Economy (4)</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>ECON 20A Basic Economics I (4)</td>
<td>ECON 1 Principles of Economics (3)</td>
<td></td>
</tr>
<tr>
<td>ECON 20B Basic Economics II (4)</td>
<td>ECON 2 Principles of Economics (3)</td>
<td></td>
</tr>
</tbody>
</table>

**SOCIAL ECOLOGY**

<table>
<thead>
<tr>
<th>I</th>
<th>II</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOCECOL E8 Introduction to Environmental Analysis and Design (4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

**POLITICAL SCIENCE**

<table>
<thead>
<tr>
<th>I</th>
<th>II</th>
</tr>
</thead>
<tbody>
<tr>
<td>POL SCI 11C Introduction to Political Science: Micropolitics (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>POL SCI 31A Introduction to Political Theory (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>POL SCI 51A Introduction to Politics Around the World (4)</td>
<td>POL SCI 2 Modern World Governments (3)</td>
</tr>
</tbody>
</table>

**PSYCHOLOGY**

<table>
<thead>
<tr>
<th>I</th>
<th>II</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY BEH 9 Introduction to Psychology (4)</td>
<td>PSYCH 1 General Psychology I (3)</td>
</tr>
<tr>
<td>Same as: PSYCH 7A</td>
<td></td>
</tr>
</tbody>
</table>

**SOCIOMETRY**

<table>
<thead>
<tr>
<th>I</th>
<th>II</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOCIOL 1 Introduction to Sociology (4)</td>
<td>SOC 1 Introduction to Sociology (3)</td>
</tr>
<tr>
<td>SOCIOL 2 Global and International Sociology (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>SOCIOL 3 Introduction to Social Problems (4)</td>
<td>SOC 2 American Social Problems (3)</td>
</tr>
</tbody>
</table>

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<table>
<thead>
<tr>
<th>I</th>
<th>II</th>
</tr>
</thead>
<tbody>
<tr>
<td>PUBHLTH 1 Principles of Public Health (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>PUBHLTH 2 Case Studies in Public Health Practice (4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

Three courses from Biological Sciences: Two semesters from:
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  
From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 9A</td>
<td>Nutrition Science</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 9D</td>
<td>Diseases of the Twenty-First Century</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 9G</td>
<td>Way Your Body Works</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 9J</td>
<td>Biology of Oriental Medicine</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 9N</td>
<td>Introduction to Complementary and</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>Alternative Medicine</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BIO SCI 10</td>
<td>The Biology of Human Diseases</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 12B</td>
<td>Disease and Civilization</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 12D</td>
<td>Molecular Basis of Human Disease</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 25</td>
<td>Biology of Cancer</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 30</td>
<td>Biomedical Ethics</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 35</td>
<td>The Brain and Behavior</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 36</td>
<td>Drugs and the Brain</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 37</td>
<td>Brain Dysfunction and Repair</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 45</td>
<td>AIDS Fundamentals</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>Same as: ENVIRO E45U, PSY BEH P45</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BIO SCI 93</td>
<td>From DNA to Organisms</td>
<td>4</td>
<td>BIOLOGY 6 General Biology I (5)</td>
</tr>
</tbody>
</table>

Students must complete one semester of calculus and one semester of statistics to complete the mathematics requirement.

- MATH 2A Single-Variable Calculus (4) | MATH 265 Calculus with Analytical Geometry I (5) OR MATH 2B Single-Variable Calculus (4) | MATH 266 Calculus with Analytical Geometry II (5) OR MATH 2A & MATH 2B Single-Variable Calculus (4) | MATH 265 & MATH 266 Calculus with Analytical Geometry I (5) AND STATS 7 Basic Statistics (4) | MATH 227 Elementary Statistics (4)

END OF PUBLIC HEALTH POLICY
Articulation Agreement by Major
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================================================================================
====Public Health Sciences, B.S.====
Junior-level applicants with the highest grades overall who satisfactorily complete lower-division requirements will be given preference for admission to the major.

All applicants must have and complete the following:
- a minimum overall GPA of 3.0,
- a minimum cumulative GPA of 3.0 in all required courses,
- one year of general chemistry with laboratory, and
- one year of courses equivalent to UCI's BIO SCI 93 & BIO SCI 94

NOTE: After matriculation, all courses required for Public Health majors must be successfully completed at UCI.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.ucl.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

Important: Articulation of general chemistry is based on the completion of the entire year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

CHEM 1A & General Chemistry (4) | CHEM 101 & General Chemistry I (5)
CHEM 1B & General Chemistry (4) | CHEM 102 General Chemistry II (5)
CHEM 1C & General Chemistry (4) |
CHEM 1LC General Chemistry (2) |
Laboratory |
CHEM 1LD General Chemistry (2) |
Laboratory |

BIO SCI 93 From DNA to Organisms (4) | BIOLOGY 6 General Biology I (5)
BIO SCI 94 From Organisms to Ecosystems (4) | BIOLOGY 7 General Biology II (5)

ADDITIONAL APPROVED COURSES FOR THE MAJOR

PUBHLTH 1 Principles of Public Health (4) | No course articulated

PUBHLTH 2 Case Studies in Public Health Practice (4) | No course articulated
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BIO SCI 97  Genetics (4)| No course articulated
BIO SCI 98  Biochemistry (4)| No course articulated
BIO SCI 99  Molecular Biology (4)| No course articulated
CHEM 51A  Organic Chemistry (4)| CHEM 211  Organic Chemistry for Science Majors I (5)
CHEM 51LB Organic Chemistry Laboratory (2)|

Students must complete one semester of calculus and one semester of statistics to complete the mathematics requirement.

MATH 2A  Single-Variable Calculus (4)| MATH 265  Calculus with Analytical Geometry I (5)
MATH 2B  Single-Variable Calculus (4)| MATH 266  Calculus with Analytical Geometry II (5)
MATH 2A  & Single-Variable Calculus (4)| MATH 265  Calculus with Analytical Geometry I (5)
MATH 2B  & Single-Variable Calculus (4)| MATH 266  Calculus with Analytical Geometry II (5)

AND
STATS 7  Basic Statistics (4)| MATH 227  Elementary Statistics (4)
STATS 8  Introduction to Biological Statistics (4)|

Three quarters of social and behavioral science courses, with at least two in the same discipline selected from below:

ANTHROPOLOGY

ANTHO 2A  Introduction to Sociocultural Anthropology (4)| ANTHRO 102  Human Way of Life: Cultural Anthropology (3)
ANTHO 2B  Introduction to Biological Anthropology (4)| ANTHRO 101  Human Biological Evolution (3)
ANTHO 2C  Introduction to Archaeology (4)| No course articulated
ANTHO 2D  Introduction to Language and Culture (4)| No course articulated

Same as: LINGUIS 68

ECONOMICS
Articulation Agreement by Major  
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To: UC Irvine  | From: Los Angeles Mission College  

<table>
<thead>
<tr>
<th>ECON 1</th>
<th>Introduction to Economics</th>
<th>(4)</th>
<th>ECON 1</th>
<th>Principles of Economics</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
<td>ECON 2</td>
<td>Principles of Economics</td>
<td>(3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECON 13</td>
<td>Global Economy</td>
<td>(4)</td>
<td>No course articulated</td>
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<td>Same as: INTL ST 13</td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>ECON 20A</td>
<td>Basic Economics I</td>
<td>(4)</td>
<td>ECON 1</td>
<td>Principles of Economics</td>
<td>(3)</td>
</tr>
<tr>
<td>OR</td>
<td>ECON 2</td>
<td>Principles of Economics</td>
<td>(3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECON 20B</td>
<td>Basic Economics II</td>
<td>(4)</td>
<td>ECON 2</td>
<td>Principles of Economics</td>
<td>(3)</td>
</tr>
</tbody>
</table>

**SOCIAL ECOLOGY**

| SOCECOL E8 | Introduction to Environmental Analysis and Design | (4) | No course articulated |

**POLITICAL SCIENCE**

| POL SCI 11C | Introduction to Political Science: Micropolitics | (4) | No course articulated |
| POL SCI 31A | Introduction to Political Theory | (4) | No course articulated |
| POL SCI 51A | Introduction to Politics Around the World | (4) | POL SCI 2 | Modern World Governments |

**PSYCHOLOGY**

| PSY BEH 9 | Introduction to Psychology | (4) | PSYCH 1 | General Psychology I | (3) |
| Same as: PSYCH 7A |

**SOCIOMETRY**

| SOCIOL 1 | Introduction to Sociology | (4) | SOC 1 | Introduction to Sociology | (3) |
| SOCIOL 2 | Global and International Sociology | (4) | No course articulated |
| SOCIOL 3 | Introduction to Social Problems | (4) | SOC 2 | American Social Problems | (3) |

END OF PUBLIC HEALTH SCIENCES
Articulation Agreement by Major
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To: UC Irvine
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==Quantitative Economics, B.A.==

Transfer applicants with the highest grades overall who have satisfactorily completed course prerequisites will be given preference for admission.

All applicants must complete the following required courses with a grade of B or better in each course:
- one course in microeconomics,
- one course in macroeconomics,
- two quarters or two semesters of approved first-year calculus, and
- one quarter or one semester of approved linear algebra

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 20A</td>
<td>Basic Economics I</td>
<td>(4)</td>
</tr>
<tr>
<td>ECON 20B</td>
<td>Basic Economics II</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra</td>
<td>(4)</td>
</tr>
<tr>
<td>OR</td>
<td>MATH 6G</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 4</td>
<td>Mathematics for Economists</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 270</td>
<td>Linear Algebra</td>
<td>(3)</td>
</tr>
<tr>
<td>OR</td>
<td>MATH 270</td>
<td>(3)</td>
</tr>
</tbody>
</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 265</td>
<td>Calculus with Analytical Geometry I</td>
<td>(5)</td>
</tr>
<tr>
<td>MATH 266</td>
<td>Calculus with Analytical Geometry II</td>
<td>(5)</td>
</tr>
<tr>
<td>MATH 267</td>
<td>Calculus with Analytical Geometry III</td>
<td>(5)</td>
</tr>
<tr>
<td>MATH 270</td>
<td>Linear Algebra</td>
<td>(3)</td>
</tr>
</tbody>
</table>

Two introductory Social Science courses in disciplines other than Economics:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 101</td>
<td>Human Biological Evolution</td>
<td>(3)</td>
</tr>
<tr>
<td>ANTHRO 102</td>
<td>Human Way of Life: Cultural</td>
<td>(3)</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Anthropology</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 104 Human Language and Communication (3)</td>
</tr>
<tr>
<td>GEOG 1 Physical Geography (3)</td>
</tr>
<tr>
<td>GEOG 2 Cultural Elements of Geography (3)</td>
</tr>
<tr>
<td>GEOG 7 World Regional Geography (3)</td>
</tr>
<tr>
<td>LING 1 Introduction to Language and Linguistics (3)</td>
</tr>
<tr>
<td>PSYCH 1 General Psychology I (3)</td>
</tr>
<tr>
<td>SOC 1 Introduction to Sociology (3)</td>
</tr>
</tbody>
</table>

In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.

<table>
<thead>
<tr>
<th>I&amp;C SCI 31 Introduction to Programming (4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: CSE 41</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SOC SCI 3A Computer-Based Research (4)</th>
<th>No course articulated-Course must be completed at UCI</th>
</tr>
</thead>
</table>

END OF QUANTITATIVE ECONOMICS
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=================================================================

====Religious Studies, B.A.====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: [www.humanities.uci.edu/undergrad/academics/lang.php](http://www.humanities.uci.edu/undergrad/academics/lang.php)

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**NOTE:** Religious Studies courses not articulated below may be applied toward the major upon petition.

Religious Studies majors must choose an emphasis in one of the following:
- Judaism/Christianity/Islam
- World Religious Traditions

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For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

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<table>
<thead>
<tr>
<th>REL STD 5A</th>
<th>World Religions I</th>
<th>(4)</th>
<th>PHILOS 33</th>
<th>Comparative Survey of (3) the World's Religions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: HISTORY 16A</td>
<td></td>
<td></td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>REL STD 5B</th>
<th>World Religions II</th>
<th>(4)</th>
<th>PHILOS 33</th>
<th>Comparative Survey of (3) the World's Religions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: HISTORY 16B</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>REL STD 5C</th>
<th>Inter-Religious Dialogue</th>
<th>(4)</th>
<th>No course articulated- Course must be taken at UCI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: HISTORY 16C</td>
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</tbody>
</table>
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| Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level) |
|----------------------------------------------------------|-----------------|

At least one course from each area for a total of four semester or six quarter courses: Writing, Literature, History, and Philosophy) for a total of four semester courses:

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101 Reading and Composition I (3)</td>
</tr>
<tr>
<td>ENGLISH 102 Reading and Composition II (3)</td>
</tr>
<tr>
<td>PHILOS 5 Critical Thinking and Composition (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 208 American Literature (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HISTORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>HISTORY 1 Introduction to Western Civilization I (3)</td>
</tr>
<tr>
<td>HISTORY 11 Political and Social History of the United States I (3)</td>
</tr>
<tr>
<td>HISTORY 12 Political and Social History of the United States II (3)</td>
</tr>
<tr>
<td>HISTORY 86 Introduction to World Civilization I (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PHILOSOPHY</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 1 Introduction to Philosophy I (3)</td>
</tr>
</tbody>
</table>
| PHILOS 20 Ethics (3) }

<table>
<thead>
<tr>
<th>OR</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUMAN 1A Humanities Core Lecture (4)</td>
</tr>
<tr>
<td>HUMAN 1B Humanities Core Lecture (4)</td>
</tr>
<tr>
<td>HUMAN 1C Humanities Core Lecture (4)</td>
</tr>
<tr>
<td>HUMAN 1AS Humanities Core Writing (4)</td>
</tr>
<tr>
<td>HUMAN 1BS Humanities Core Writing (4)</td>
</tr>
<tr>
<td>HUMAN 1CS Humanities Core Writing (4)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>OR</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUMAN 30 The Beginnings of Civilization (3)</td>
</tr>
<tr>
<td>HUMAN 31 People in Contemporary Society (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>OR</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101 Reading and Composition I (3)</td>
</tr>
<tr>
<td>ENGLISH 102 Reading and Composition II (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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END OF RELIGIOUS STUDIES
### Social Ecology, B.A.

This major does not require completion of prerequisites for admission as a transfer student.

**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to [http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

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<table>
<thead>
<tr>
<th>CRM/LAW C7</th>
<th>Introduction to Criminology, Law and Society (4)</th>
<th>ADM JUS 1</th>
<th>Introduction to Administration of Justice (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOCECOL E8</td>
<td>Introduction to Environmental Analysis and Design (4)</td>
<td>No course articulated</td>
<td>OR</td>
</tr>
<tr>
<td>PPD 4</td>
<td>Introduction to Urban Studies (4)</td>
<td>No course articulated</td>
<td>OR</td>
</tr>
<tr>
<td>PSY BEH 9</td>
<td>Introduction to Psychology</td>
<td>PSYCH 1</td>
<td>General Psychology I (3)</td>
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<tr>
<td>OR</td>
<td>Same as: PSYCH 7A</td>
<td></td>
<td>OR</td>
</tr>
<tr>
<td>PSY BEH 11B</td>
<td>Psychology Fundamentals (4)</td>
<td>No course articulated</td>
<td>Course must be taken at UCI</td>
</tr>
<tr>
<td>OR</td>
<td>Same as: PSYCH 9B</td>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>PSY BEH 11C</td>
<td>Psychology Fundamentals (4)</td>
<td>PSYCH 1</td>
<td>General Psychology I (3)</td>
</tr>
<tr>
<td>OR</td>
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<td>PSYCH 13</td>
<td>Social Psychology (3)</td>
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<tr>
<td>OR</td>
<td>Same as: SOC 24</td>
<td>OR</td>
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</tr>
<tr>
<td>OR</td>
<td>PSY 14</td>
<td>Abnormal Psychology (3)</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>SOC 24</td>
<td>Social Psychology (3)</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>Same as: PSYCH 13</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOCECOL 10</td>
<td>Research Design (4)</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>SOCECOL 13</td>
<td>Statistical Analysis in Social Ecology (4)</td>
<td>MATH 227</td>
<td>Elementary Statistics (4)</td>
</tr>
</tbody>
</table>

END OF SOCIAL ECOLOGY
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

================================================================================

==Social Policy and Public Service, B.A.==
This major replaces the Social Science major and does not require completion of
prerequisites for admission as a transfer student.

Students majoring in Social Policy and Public Service must choose an area of
study to further their upper-division work in either:
- Education,
- Governance, or
- Health

NOTE: In fulfillment of the requirements below, a single course may be used
only once.

For information about Transfer Credit for Advanced Placement Exams and International
Baccalaureate Exams, go to
http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to
http://www.admissions.uci.edu/apply/transfer/guarantee.php

SOC SCI 1A & Principles in the Social Sciences (4)|No course articulated
SOC SCI 2A & Introduction to Social Science Analysis (4) |
SOC SCI 3A Computer-Based Research in the Social Sciences (4) |
SOC SCI 40 Social Policy and Public Service (4)|No course articulated
SOC SCI 70C Comparing Cultures (4)|No course articulated

OR
SOCIOL 63 Race and Ethnicity (4)|SOC 11 Ethnic and Racial Minorities in the United States (3)

SCHOOL OF SOCIAL SCIENCES MATH REQUIREMENT: All students are required to take
either: 1) One semester of calculus and one semester of statistics, or 2) Two
quarters of calculus and one of statistics, or 3) One year of statistics.

MATH 2A Single-Variable Calculus (4)|MATH 265 Calculus with Analytical Geometry I (5)
MATH 2B Single-Variable Calculus (4)|MATH 227 Elementary Statistics (4)
STATS 7 Basic Statistics (4)|

OR
MGMT 7 Statistics for Business Decision Making (4) |
SOC SCI 10A Probability and Statistics in the Social Sciences I (4)|No course articulated
SOC SCI 10B Probability and (4)|
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Los Angeles Mission College</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Statistics in the Social Sciences II</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SOC SCI 10C Probability and Statistics in the Social Sciences III</td>
<td></td>
</tr>
<tr>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>Social Sciences III</td>
<td></td>
</tr>
</tbody>
</table>

In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.

<table>
<thead>
<tr>
<th>I&amp;C SCI 31 Introduction to Programming</th>
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</tr>
</thead>
<tbody>
<tr>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

OR

<table>
<thead>
<tr>
<th>SOC SCI 3A Computer-Based Research</th>
<th>(4)</th>
<th>No course articulated</th>
<th>Course must be completed at UCI</th>
</tr>
</thead>
<tbody>
<tr>
<td>in the Social Sciences</td>
<td></td>
<td></td>
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END OF SOCIAL POLICY AND PUBLIC SERVICE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Mission College
=================================================================

====Sociology, B.A.====

This major does not require completion of prerequisites for admission as a transfer student.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

SOCIOl 1 Introduction to Sociology (4)|SOC 1 Introduction to Sociology (3)

SOCIOL 2 Global and International Sociology (4)|No course articulated

Sociology

OR

SOCIOL 3 Introduction to Social Problems (4)|SOC 2 American Social Problems (3)

One additional introductory course from another Social Science discipline:

<table>
<thead>
<tr>
<th>One course from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 101 Human Biological Evolution (3)</td>
</tr>
<tr>
<td>ANTHRO 102 Human Way of Life: Cultural Anthropology (3)</td>
</tr>
<tr>
<td>ANTHRO 104 Human Language and Communication (3)</td>
</tr>
<tr>
<td>ECON 1 Principles of Economics I (3)</td>
</tr>
<tr>
<td>ECON 2 Principles of Economics II (3)</td>
</tr>
<tr>
<td>GEOG 1 Physical Geography (3)</td>
</tr>
<tr>
<td>GEOG 2 Cultural Elements of Geography (3)</td>
</tr>
<tr>
<td>GEOG 7 World Regional Geography (3)</td>
</tr>
<tr>
<td>LING 1 Introduction to Language and Linguistics (3)</td>
</tr>
<tr>
<td>PSYCH 1 General Psychology I (3)</td>
</tr>
</tbody>
</table>

One additional Social Science course:

<table>
<thead>
<tr>
<th>One course from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFRO AM 2 The African-American in Contemporary Society (3)</td>
</tr>
<tr>
<td>ANTHRO 121 Anthropology of Religion, Magic and Witchcraft (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

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From: Los Angeles Mission College

|CHICANO 2  | The Mexican-American (3) in Contemporary Society |
|CHICANO 7  | The Mexican-American (3) in the History of the United States I |
|CHICANO 8  | The Mexican-American (3) in the History of the United States II |
|CHICANO 20 | The Mexican-American (3) in California |
|CHICANO 46 | Mexican-American (3) Folklore |
|CHICANO 47 | The Mexican-American (3) Woman in Society |
|ECON 10    | Economic History of the United States (3) |
|GEOG 14    | Geography of California (3) |
|POL SCI 1  | The Government of the United States (3) |
|POL SCI 2  | Modern World Governments (3) |
|POL SCI 5  | The History of Western Political Thought (3) |
|POL SCI 7  | Contemporary World Affairs (3) |
|PSYCH 2    | Biological Psychology (3) |
|PSYCH 13   | Social Psychology (3) Same as: SOC 24 |
|PSYCH 14   | Abnormal Psychology (3) |
|PSYCH 41   | Life Span Psychology (3) |
|SOC 1      | Introduction to Sociology (3) |
|SOC 2      | American Social Problems (3) |
|SOC 4      | Sociological Analysis (3) |
|SOC 11     | Ethnic and Racial Minorities in the United States (3) |
|SOC 24     | Social Psychology (3) Same as: PSYCH 13 |

Two courses from:

SOCIOl 31 Introduction to Social Psychology (4)

Same as: PSYCH 78A

|Two courses from:

PSYCH 13 Social Psychology (3) Same as: SOC 24

| OR |

SOC 24 Social Psychology (3)
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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To: UC Irvine  | From: Los Angeles Mission College

================================================================================
| Same as: PSYCH 13
| Same as: CHC/LAT 65
SOCIOL 41 Small Group Behavior (4) | No course articulated
SOCIOL 43 Urban Sociology (4) | No course articulated
SOCIOL 44 Population (4) | No course articulated
SOCIOL 56 Religion and Society (4) | No course articulated
SOCIOL 62 Marriage and Families (4) | No course articulated
SOCIOL 63 Race and Ethnicity (4) | SOC 11 Ethnic and Racial Minorities in the United States
SOCIOL 68A Ethnic & Immigrant America (4) | No course articulated

SCHOOL OF SOCIAL SCIENCES MATH REQUIREMENT: All students are required to take either: 1) One semester of calculus and one semester of statistics, or 2) Two quarters of calculus and one of statistics, or 3) One year of statistics.

| MATH 2A & Single-Variable Calculus (4) | MATH 265 & Calculus with Analytical Geometry I (5)
| MATH 2B & Single-Variable Calculus (4) | MATH 227 Elementary Statistics (4)
| STATS 7 Basic Statistics (4) |
| MGMT 7 Statistics for Business Decision Making (4) | OR
| OR
| OR
| SOC SCI 10A & Probability and Statistics in the Social Sciences I (4) | No course articulated
| SOC SCI 10B & Probability and Statistics in the Social Sciences II (4) |
| SOC SCI 10C & Probability and Statistics in the Social Sciences III (4) |

In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.

| I&C SCI 31 Introduction to Programming (4) | No course articulated
| Same as: CSE 41 | OR
| OR
| SOC SCI 3A Computer-Based Research in the Social Sciences (4) | No course articulated-Course must be completed at UCI

END OF SOCIOLOGY
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
| From: Los Angeles Mission College

================================================================================

====Software Engineering, B.S====

Transfer Students:
Students wishing to transfer into the Software Engineering program should prepare themselves as they would for transfer into other ICS programs (i.e., according to ICS’s detailed guidelines that describe the equivalency of college preparation courses with ICS courses) and then use the change-of-major equivalencies from ICS courses to Software Engineering courses to determine the set of courses for which they will be exempted.

Applicants must satisfy the following requirements:

PLEASE NOTE: For Fall 2019 applicants, a minimum grade of B will be required in all major prerequisite courses.

PLEASE NOTE: This major will not participate in TAG starting with Fall 2020 admission.

1) Completion of one year of approved Calculus, and

2) Completion of one year of computer programming courses in an object-oriented or higher-level programming language. For example Python, Java, C++, data structures, assembly language and machine organization. Object-oriented or higher-level programming language courses that do not directly articulate to I&C SCI 31-33 can be used to satisfy the admissions requirements. Introduction to computer science courses do not meet this requirement.

NOTE: Additional computer science courses beyond the two required are strongly recommended, particularly those that align with the major(s) of interest. Transfer students should plan to learn Java, Python, and C++ by studying on their own or by completing related programming courses prior to their first quarter at UCI.

Additional courses beyond those required for admission must be taken to fulfill the lower-division degree requirements, as many are prerequisites for upper-division courses. For some transfer students, this may mean that it will take longer than two years to complete their degree.

NOTE: Students should have I&C SCI 31-33 credit first in order to move further into the program here at UCI.

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Course 1</th>
<th>Course 2</th>
<th>Units</th>
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<tbody>
<tr>
<td>MATH 2A</td>
<td>MATH 265</td>
<td>4</td>
</tr>
<tr>
<td>Single-Variable</td>
<td>Calculus with</td>
<td>5</td>
</tr>
<tr>
<td>Calculus</td>
<td>Analytical Geometry I</td>
<td></td>
</tr>
<tr>
<td>MATH 2B</td>
<td>MATH 266</td>
<td>4</td>
</tr>
<tr>
<td>Single-Variable</td>
<td>Calculus with</td>
<td>5</td>
</tr>
<tr>
<td>Calculus</td>
<td>Analytical Geometry II</td>
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<th>Course 3</th>
<th>Course 4</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 31</td>
<td>I&amp;C SCI 21</td>
<td>4</td>
</tr>
<tr>
<td>Introduction to</td>
<td>Introduction to</td>
<td>6</td>
</tr>
<tr>
<td>Programming</td>
<td>Computer Science I</td>
<td></td>
</tr>
<tr>
<td>Same as: CSE 41</td>
<td>Same as: CSE 21</td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 32</td>
<td>I&amp;C SCI 22</td>
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</tr>
<tr>
<td>Programming with</td>
<td>Introduction to</td>
<td>6</td>
</tr>
<tr>
<td>Software Libraries</td>
<td>Computer Science II</td>
<td></td>
</tr>
<tr>
<td>Same as: CSE 42</td>
<td>Same as: CSE 22</td>
<td></td>
</tr>
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<table>
<thead>
<tr>
<th>OR 51</th>
<th>OR 52</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 33</td>
<td>I&amp;C SCI 21</td>
<td>4</td>
</tr>
<tr>
<td>Intermediate</td>
<td>Introduction to</td>
<td>6</td>
</tr>
<tr>
<td>Programming</td>
<td>Computer Science I</td>
<td></td>
</tr>
<tr>
<td>Same as: CSE 43</td>
<td>Same as: CSE 21</td>
<td></td>
</tr>
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<table>
<thead>
<tr>
<th>OR 53</th>
<th>OR 54</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 45C</td>
<td>I&amp;C SCI 45J</td>
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</tr>
<tr>
<td>Programming in C/C++ as a Second Language</td>
<td>Programming in Java as a Second Language</td>
<td></td>
</tr>
<tr>
<td>Same as: CSE 45C</td>
<td>Same as: CSE 45J</td>
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<table>
<thead>
<tr>
<th>OR 55</th>
<th>OR 56</th>
<th>Units</th>
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<tbody>
<tr>
<td>I&amp;C SCI 46</td>
<td>I&amp;C SCI 47</td>
<td>4</td>
</tr>
<tr>
<td>Data Structure Implementation and Analysis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Same as: CSE 46</td>
<td>Same as: CSE 47</td>
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<tr>
<th>OR 57</th>
<th>OR 58</th>
<th>Units</th>
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<tbody>
<tr>
<td>IN4MATX 43</td>
<td>I&amp;C SCI 52</td>
<td>4</td>
</tr>
<tr>
<td>Introduction to Software Engineering</td>
<td>Introduction to Software Engineering</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
<td>Units</td>
</tr>
<tr>
<td>I&amp;C SCI 51</td>
<td>I&amp;C SCI 51</td>
<td>4</td>
</tr>
<tr>
<td>Introductory Computer Organization</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 6B</td>
<td>I&amp;C SCI 6B</td>
<td>4</td>
</tr>
<tr>
<td>Boolean Algebra and Logic</td>
<td>No course articulated</td>
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</tr>
<tr>
<td>I&amp;C SCI 6D</td>
<td>I&amp;C SCI 6D</td>
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</tr>
<tr>
<td>Discrete Mathematics for Computer Science</td>
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ADDITIONAL APPROVED COURSES FOR THE MAJOR

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</tr>
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<tbody>
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<td>I&amp;C SCI 45C</td>
<td>I&amp;C SCI 45C</td>
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</tr>
<tr>
<td>Programming in C/C++ as a Second Language</td>
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<th>Course 1</th>
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<th>Units</th>
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<tr>
<td>I&amp;C SCI 45J</td>
<td>I&amp;C SCI 45J</td>
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<tr>
<td>Programming in Java as a Second Language</td>
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<tr>
<td>I&amp;C SCI 46</td>
<td>I&amp;C SCI 46</td>
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<tr>
<td>Data Structure Implementation and Analysis</td>
<td></td>
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<tr>
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<td>Same as: CSE 46</td>
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<tr>
<th>Course 1</th>
<th>Course 2</th>
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<tbody>
<tr>
<td>IN4MATX 43</td>
<td>IN4MATX 43</td>
<td>4</td>
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<tr>
<td>Introduction to Software Engineering</td>
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<td></td>
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<tr>
<td>OR</td>
<td>OR</td>
<td>Units</td>
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<tr>
<td>I&amp;C SCI 52</td>
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<tr>
<td>Introduction to Software Engineering</td>
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<table>
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<tr>
<th>Course 1</th>
<th>Course 2</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>I&amp;C SCI 51</td>
<td>I&amp;C SCI 51</td>
<td>6</td>
</tr>
<tr>
<td>Introductory Computer Organization</td>
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<td></td>
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<th>Course 1</th>
<th>Course 2</th>
<th>Units</th>
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<tr>
<td>I&amp;C SCI 6B</td>
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<table>
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<tr>
<th>Course 1</th>
<th>Course 2</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>I&amp;C SCI 6D</td>
<td>I&amp;C SCI 6D</td>
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</tr>
<tr>
<td>Discrete Mathematics for Computer Science</td>
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</tr>
</tbody>
</table>
Articulation Agreement by Major
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Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Mission College

| I&C SCI 6N | Computational Linear Algebra (4) | No course articulated |
| OR | OR |
| MATH 3A | Introduction to Linear Algebra (4) | MATH 270 | Linear Algebra (3) |

STATS 67 | Introduction to Probability and Statistics for Computer Science (4) | No course articulated |

END OF SOFTWARE ENGINEERING
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  | From: Los Angeles Mission College

----------------------------------

====Spanish, B.A====

Students interested in this major must meet the following requirements:

- Meet all basic UC admission requirements with a minimum grade of C or better
- Have a cumulative UC transferable GPA of 2.7 (3.4 for TAG)
- Complete 60 semester or 90 quarter units of UC transferable credit by the end of the spring term prior to the fall quarter of enrollment
- Complete the UCI Lower Division Writing Requirement

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English school requirement, and prepare accordingly: www.humanities.uci.edu/undergrad/academics/lang.php

Spanish majors must choose an emphasis in one of the following:
- Literature and Culture
- Spanish for Future Teachers
- Cinema: Spain, Latin America, and U.S. Latino

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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<table>
<thead>
<tr>
<th>SPANISH 1A &amp;</th>
<th>Fundamentals of Spanish (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPANISH 1B &amp;</td>
<td>Fundamentals of Spanish (5)</td>
</tr>
<tr>
<td>SPANISH 1C</td>
<td>Fundamentals of Spanish (5)</td>
</tr>
<tr>
<td>SPANISH 2A &amp;</td>
<td>Intermediate Spanish (4)</td>
</tr>
<tr>
<td>SPANISH 2B &amp;</td>
<td>Intermediate Spanish (4)</td>
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<tr>
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<td>Intermediate Spanish (4)</td>
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<tr>
<td>SPANISH 3B</td>
<td>Composition and Grammar (4)</td>
</tr>
</tbody>
</table>

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**EMPHASIS IN CINEMA: SPAIN, LATIN AMERICA, AND U.S. LATINO ADD:**
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  
From: Los Angeles Mission College

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLM&amp;MDA 85A</td>
<td>Introduction to Film and Visual Analysis</td>
<td>(4)</td>
</tr>
</tbody>
</table>

No course articulated-Course to be completed at UCI

At least one course from each area for a total of four semester or six quarter courses:

<table>
<thead>
<tr>
<th>Area</th>
<th>Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Writing</td>
<td>ENGLISH 101 Reading and Composition I (3), ENGLISH 102 Reading and Composition II (3)</td>
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<td>Literature</td>
<td>ENGLISH 208 American Literature II (3)</td>
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<td>History</td>
<td>HISTORY 1 Introduction to Western Civilization I (3), HISTORY 11 Political and Social History of the United States I (3), HISTORY 12 Political and Social History of the United States II (3), HISTORY 86 Introduction to World Civilization I (3)</td>
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<td>Philosophy</td>
<td>PHILOS 1 Introduction to Philosophy I (3), PHILOS 20 Ethics (3)</td>
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<td>OR</td>
<td>HUMAN 1A Humanities Core Lecture (4), HUMAN 1B Humanities Core Lecture (4), HUMAN 1C Humanities Core Lecture (4), HUMAN 1AS Humanities Core Writing (4), HUMAN 1BS Humanities Core Writing (4), HUMAN 1CS Humanities Core Writing (4)</td>
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<tr>
<td>OR</td>
<td>HUMAN 30 The Beginnings of Civilization (3), HUMAN 31 People in Contemporary Society (3)</td>
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END OF SPANISH
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Mission College

================================================================================

==Urban Studies, B.A.==

Major requirements for transfer students: For transfer student admission, preference will be given to junior-level applicants with the highest grades overall.

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NOTE: In fulfillment of the requirements below, a single course may be used only once.

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For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php

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<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tr>
<td>CRM/LAW C7</td>
<td>Introduction to Criminology, Law and Society</td>
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<td>ADM JUS 1</td>
<td>Introduction to Administration of Justice</td>
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<td>SOCECOL E8</td>
<td>Introduction to Environmental Analysis and Design</td>
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<td>PSY BEH 9</td>
<td>Introduction to Psychology</td>
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<td>PSY BEH 11B</td>
<td>Psychology Fundamentals</td>
<td>4</td>
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<tr>
<td>PSYCH 9B</td>
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<td>PSYCH 1 &amp; General Psychology I</td>
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<td>OR</td>
<td>PSYCH 13 Social Psychology</td>
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<td>SOC 24 Social Psychology</td>
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<td>OR</td>
<td>PSYCH 14 Abnormal Psychology</td>
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<td>SOCECOL 10</td>
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<td>MATH 227</td>
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<td>PPD 4</td>
<td>Introduction to Urban Studies</td>
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<td>ECON 20A</td>
<td>Basic Economics I</td>
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</tr>
<tr>
<td>ECON 1</td>
<td>Principles of Economics</td>
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</table>
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| POL SCI 21A   | Introduction to American Government | (4) | POL SCI 1 | The Government of the United States | (3) |
|               | OR                                  |     | OR        |                                        |

| POL SCI 51A   | Introduction to Politics Around the World | (4) | POL SCI 2 | Modern World Governments | (3) |
|               | OR                                  |     | OR        |                                        |

| PPD 40       | Urban Sociology                     | (4) | No course articulated |
|              | OR                                  |     | OR        |

| SOCIOL 43    | Urban Sociology                     | (4) | No course articulated |

END OF URBAN STUDIES