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

To: UC Irvine | From: Santa Monica College
================================================================================
==Accounting (Minor in)==

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
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<tbody>
<tr>
<td>ECON 20A</td>
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<td>MATH 2A</td>
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END OF ACCOUNTING (Minor in)
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====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.ucla.edu/informationforprospectivestudents/undergraduateadmissions/#ap](http://catalogue.ucla.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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<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
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<td>MATH 3D</td>
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<td>MATH 15</td>
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<td>PHYSICS 7C &amp; Classical Physics (4)</td>
<td>PHYSICS 21 &amp; Mechanics with Lab (5)</td>
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<tr>
<td>PHYSICS 7LC &amp; Classical Physics Laboratory (1)</td>
<td>PHYSICS 22 &amp; Electricity and Magnetism with Lab (5)</td>
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<tr>
<td>PHYSICS 7D &amp; Classical Physics (4)</td>
<td>PHYSICS 23 &amp; Fluids, Waves, Thermodynamics, Optics with Lab</td>
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<tr>
<td>PHYSICS 7LD &amp; Classical Physics Laboratory (1)</td>
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<tr>
<td>PHYSICS 7E &amp; Classical Physics (4)</td>
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<tr>
<td>OR</td>
<td>CHEM 1A &amp; General Chemistry (4)</td>
<td>CHEM 1LE &amp; Accelerated General Chemistry Laboratory (3)</td>
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<td>ENGRMAE 10 &amp; Introduction to Engineering Computations (4)</td>
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<td>OR</td>
<td>CS 50</td>
<td>C Programming (3)</td>
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<tr>
<td>OR</td>
<td>CS 52</td>
<td>C++ Programming (3)</td>
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</tbody>
</table>

MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS

| ENGR 54 | Principles of Materials Science and Engineering (4) | No course articulated |
| ENGRMAE 60 | Electric Circuits (4) | No course articulated |
| EECS 70A | Network Analysis I (4) | ENGR 21 | Circuit Analysis (3) |

ADDITIONAL MAJOR REQUIREMENTS

| PHYSICS 52A | Fundamentals of Experimental Physics (2) | PHYSICS 23 & Fluids, Waves, Thermodynamics, Optics with Lab (5) |
| ECON 20A | Basic Economics I (4) | ECON 1 | Principles of Microeconomics (3) |
| ECON 23 | Basic Economics for Engineers (4) | No course articulated |
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================================================================================
ENGRMAE 30 Statics (4) | ENGR 12 Statics (3)  
Same as: ENGR 30, ENGRCEE 30
--------------------------------------------------------------------------------
ENGRMAE 80 Dynamics (4) | ENGR 16 Dynamics (3)  
Same as: ENGR 80, ENGRCEE 80
--------------------------------------------------------------------------------
ENGRMAE 91 Introduction to Thermodynamics (4) | No course articulated
--------------------------------------------------------------------------------

ADDITIONAL MAJOR ELECTIVES

One additional approved science course | One course (or lecture/lab combination) from the following:
| ANATMY 1 General Human Anatomy (4)  
| ANATMY 2 Advanced Human Anatomy (4)  
| ANTHRO 1 Physical Anthropology (3)  
| ANTHRO 5 Physical Anthropology with Laboratory (4)  
| ANTHRO 9 Paleoanthropology with Laboratory (3)  
| ASTRON 1 Stellar Astronomy (3)  
| ASTRON 2 Planetary Astronomy (3)  
| ASTRON 3 Stellar Astronomy with Laboratory (4)  
| ASTRON 4 Planetary Astronomy with Laboratory (4)  
| ASTRON 5 Life in the Universe (3)  
| BIOL 2 Human Biology (3)  
| BIOL 3 Fundamentals of Biology (4)  
| BIOL 4 Modern Applications of Biology (4)  
| BIOL 9 Introduction to Environmental Biology (3)  
| BIOL 15 Marine Biology with Laboratory (4)  
| BIOL 15N Marine Biology - Non Laboratory (3)  
| BIOL 21 Cell Biology and Evolution (4)  
| BIOL 22 Genetics and Molecular Biology (4)  
| BIOL 23 Organismal and Environmental Biology (5)  
| BOTANY 1 General Botany (4)  
| CHEM 9 Everyday Chemistry (5)  
| CHEM 10 Introductory General Chemistry (5)  
| CHEM 11 General Chemistry I (5)  
| CHEM 12 General Chemistry II (5)  
| CHEM 21 Organic Chemistry I (5)  
| CHEM 22 Organic Chemistry II (4)
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|================================================================================|
|CHEM 24      Organic Chemistry II (2) |
|CHEM 31      Biochemistry I (5)  |
|GEOG 1       Introduction to the (3) Natural Environment |
|GEOG 3       Weather and Climate (3)  |
|GEOG 5       Physical Geography (4) |
|GEOL 1       Physical Geology (3)  |
|GEOL 4       Physical Geology with (4) Laboratory |
|GEOL 5       Earth History (4)  |
|GEOL 31      Introduction to (3) Physical Oceanography  |
|MCRBIO 1     Fundamentals of (5) Microbiology |
|PHYS 3       Human Physiology (4)  |
|PHYS 6       General Physics 1 (4)  |
|PHYS 7       General Physics 2 (4) |
|PHYS 8       Calculus-Based (4)  |
|PHYS 9       Calculus-Based (4)  |
|PHYS 12      Introductory Physics (3)  |
|PHYS 14      Introductory Physics (4)  |
|PHYS 21      Mechanics with Lab (5)  |
|PHYS 22      Electricity and (5) Magnetism with Lab |
|PHYS 23      Fluids, Waves, (5)  |
|PSYCH 2      Physiological (3) Psychology  |
|ZOOL 5       Introductory Zoology (4)  |
|================================================================================|

|================================================================================|
|ENGR 7A        Introduction to (2) No course articulated  |
|Engineering I |
|AND |
|ENGR 7B        Introduction to (2) No course articulated  |
|Engineering II |

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

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

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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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)|

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 II (5) |
| OR |
| GERMAN 4 Intermediate German II (5) |
| OR |
| JAPAN 4 Intermediate Japanese II (5) |
| OR |
| KOREAN 4 Intermediate Korean II (5) |
| OR |
| SPAN 4 Intermediate Spanish II (5) |
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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
| Writing
| ENGL 1  Reading and Composition (3)
| ENGL 2  Critical Analysis and Intermediate Composition (3)
| ENGL 31 Advanced Composition (3)

| ENGLISH LITERATURE
| Literature
| ENGL 3  World Literature 1 (3)
| ENGL 4  World Literature 2 (3)
| ENGL 5  English Literature 1 (3)
| ENGL 6  English Literature 2 (3)
| ENGL 7  American Literature 1 (3)
| ENGL 8  American Literature 2 (3)
| ENGL 55 Modern Drama (3)

| HISTORY
| History
| HIST 1  History of Western Civilization I (3)
| HIST 2  History of Western Civilization II (3)
| HIST 5  History of Latin America I (3)
| HIST 6  History of Latin America II (3)
| HIST 11 United States History through Reconstruction (3)
| HIST 12 United States History since Reconstruction (3)
| HIST 13 United States History after 1945 (3)
| HIST 22 History of the Middle East (3)
| HIST 24 History of East Asia to 1600 (3)
| HIST 25 History of East Asia since 1600 (3)
| HIST 26 South Asian Civilization I (3)
| HIST 33 World Civilizations I (3)
| HIST 34 World Civilizations II (3)
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| HIST 38 African History I (3) |
| HIST 39 African History II (3) |
| PHILOS 1 Knowledge and Reality (3) |
| PHILOS 2 Ethics (3) |
| PHILOS 3 Early Philosophers (3) |
| PHILOS 4 Modern Philosophers (3) |
| PHILOS 5 Contemporary Moral Conflicts (3) |
| PHILOS 23 Philosophy of Religion (3) |
| PHILOS 41 Philosophical Problems Seminar (3) |
| PHILOS 51 Political Philosophy (3) |
|   Same as: POL SC 51 |
| OR |
| POL SC 51 Political Philosophy (3) |
|   Same as: PHILOS 51 |

| 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) |

END OF AFRICAN AMERICAN STUDIES
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==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](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

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<tr>
<th>ANTHRO 2A</th>
<th>Introduction to Sociocultural Anthropology (4)</th>
<th>ANTHRO 2</th>
<th>Cultural Anthropology (3)</th>
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<tbody>
<tr>
<td>ANTHRO 2B</td>
<td>Introduction to Biological Anthropology (4)</td>
<td>ANTHRO 1</td>
<td>Physical Anthropology (3)</td>
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<td></td>
<td>OR ANTHRO 5</td>
<td>Physical Anthropology (4) with Laboratory</td>
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<tr>
<td>OR ANTHRO 2C</td>
<td>Introduction to Archaeology (4)</td>
<td>ANTHRO 3</td>
<td>World Archaeology (3)</td>
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<tr>
<td>OR ANTHRO 4</td>
<td>Methods of Archaeology (3)</td>
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<tr>
<td>OR LING 1</td>
<td>Introduction to Linguistics (3)</td>
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<td>Same as: LINGUIS 68</td>
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<thead>
<tr>
<th>ANTHRO 30A</th>
<th>Global Issues in Anthropological Perspective (4)</th>
<th>No course articulated</th>
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<td>OR ANTHRO 30B</td>
<td>Ethnography and Anthropological Methods (4)</td>
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<tr>
<td>OR ANTHRO 4</td>
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<td>OR ANTHRO 7</td>
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<td>OR ANTHRO 9</td>
<td>Paleoanthropology (3)</td>
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<td>OR ANTHRO 10</td>
<td>Forensic Anthropology (3)</td>
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</table>
| OR ANTHRO 14 | Sex, Gender and (3)

Three additional courses in Anthropology or other Social Science discipline.

| ANTHRO 4 | Methods of Archaeology (3) |
| ANTHRO 7 | Introduction to Linguistics (3) |
| ANTHRO 9 | Paleoanthropology (3) |
| ANTHRO 10 | Forensic Anthropology (3) |
| ANTHRO 14 | Sex, Gender and (3) |
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| | Culture  
| | ANTHRO 19 The Culture of Food (3)  
| | ANTHRO 20 Traditional Peoples (3) and Cultures of Africa  
| | ANTHRO 21 Peoples and Power in Latin America  
| | ANTHRO 22 Magic, Religion, and Witchcraft  
| | ECE 18 Childhood: Culture and Personality  
| | Same as: PSYCH 18  
| | ECON 1 Principles of Microeconomics (3)  
| | ECON 2 Principles of Macroeconomics (3)  
| | ECON 5 International Political Economy: Introduction to Global Studies (3)  
| | Same as: GLOBAL 5, POL SC 5  
| | ECON 6 Contemporary Economics Problems (3)  
| | ECON 15 Economic History of the United States (3)  
| | Same as: HIST 15  
| | ENVRN 7 Introduction to Environmental Studies (3)  
| | Same as: GEOG 7  
| | ENVRN 22 Environmental Politics and Policies (3)  
| | Same as: POL SC 22  
| | ENVRN 40 Environmental Psychology (3)  
| | Same as: PSYCH 40  
| | GEOG 1 Introduction to the Natural Environment (3)  
| | GEOG 2 Introduction to Human Geography (3)  
| | GEOG 5 Physical Geography with Lab (4)  
| | GEOG 7 Introduction to Environmental Studies (3)  
| | Same as: ENVRN 7  
| | GEOG 8 Introduction to Urban Studies (3)  
| | Same as: URBAN 8  
| | GEOG 11 World Geography: Introduction to Global Studies (3)  
| | Same as: GLOBAL 11  
| | GEOG 14 Geography of (3) |
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<p>| California |
| GLOBAL 5  International (3) |
| Political Economy: Introduction to Global Studies |
| Same as: ECON 5, POL SC 5 |
| GLOBAL 11 World Geography: Introduction to Global Studies |
| Same as: GEOG 11 |
| HIST 15 Economic History of the United States (3) |
| Same as: ECON 15 |
| PHILOS 51 Political Philosophy (3) |
| Same as: POL SC 51 |
| PHILOS 52 Contemporary Political Thought (3) |
| Same as: POL SC 52 |
| POL SC 1 National and California Government (3) |
| POL SC 2 Comparative Government and Politics (3) |
| POL SC 3 Introduction to Politics: Justice, Power and Agency (3) |
| POL SC 5 International Political Economy: Introduction to Global Studies (3) |
| Same as: ECON 5, GLOBAL 5 |
| POL SC 7 International Politics (3) |
| POL SC 8 The Modern Far East (3) |
| POL SC 14 Middle East Government and Politics (3) |
| POL SC 21 Race, Ethnicity, and the Politics of Difference (3) |
| POL SC 22 Environmental Politics and Policies (3) |
| Same as: ENVRN 22 |
| POL SC 23 Gender, Sex, and Power (3) |
| POL SC 31 Introduction to Public Policy (3) |
| POL SC 47 International Politics Seminar (3) |
| POL SC 51 Political Philosophy (3) |
| Same as: PHILOS 51 |
| POL SC 52 Contemporary (3) |</p>
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<thead>
<tr>
<th>Subject</th>
<th>Courses</th>
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<tr>
<td>PSYCH 1</td>
<td>General Psychology</td>
<td>(3)</td>
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<td>PSYCH 2</td>
<td>Physiological Psychology</td>
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<tr>
<td>PSYCH 3</td>
<td>Personality: Dynamics and Development</td>
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<td>PSYCH 5</td>
<td>The Psychology of Communication</td>
<td>(3)</td>
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<td>PSYCH 6</td>
<td>Marriage, Family and Human Intimacy</td>
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<td>PSYCH 11</td>
<td>Child Growth and Development</td>
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<td>Adolescence and Early Maturity</td>
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<td>PSYCH 13</td>
<td>Social Psychology</td>
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<td>PSYCH 14</td>
<td>Abnormal Psychology</td>
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<td>PSYCH 16</td>
<td>Mind and Metabolism</td>
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<td>PSYCH 18</td>
<td>Childhood: Culture and Personality</td>
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<tr>
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<td>PSYCH 19</td>
<td>Lifespan Human Development</td>
<td>(3)</td>
</tr>
<tr>
<td>PSYCH 25</td>
<td>Human Sexuality</td>
<td>(3)</td>
</tr>
<tr>
<td>PSYCH 40</td>
<td>Environmental Psychology</td>
<td>(3)</td>
</tr>
<tr>
<td>Same as: ENVRN 40</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOCIOL 1</td>
<td>Introduction to Sociology</td>
<td>(3)</td>
</tr>
<tr>
<td>SOCIOL 1S</td>
<td>Introduction to Sociology-Service Learning</td>
<td>(3)</td>
</tr>
<tr>
<td>SOCIOL 2</td>
<td>Social Problems</td>
<td>(3)</td>
</tr>
<tr>
<td>SOCIOL 2S</td>
<td>Social Problems-Service Learning</td>
<td>(3)</td>
</tr>
<tr>
<td>SOCIOL 4</td>
<td>Social Analysis</td>
<td>(3)</td>
</tr>
<tr>
<td>SOCIOL 12</td>
<td>Sociology of the Family</td>
<td>(3)</td>
</tr>
<tr>
<td>SOCIOL 30</td>
<td>African Americans in Contemporary Society</td>
<td>(3)</td>
</tr>
<tr>
<td>SOCIOL 31</td>
<td>Latinas/os in Contemporary Society</td>
<td>(3)</td>
</tr>
<tr>
<td>SOCIOL 32</td>
<td>Asian American in Contemporary Society</td>
<td>(3)</td>
</tr>
<tr>
<td>SOCIOL 33</td>
<td>Sociology of Sex and Gender</td>
<td>(3)</td>
</tr>
<tr>
<td>SOCIOL 34</td>
<td>Racial and Ethnic Relations in American Society</td>
<td>(3)</td>
</tr>
<tr>
<td>URBAN 8</td>
<td>Introduction to Urban Studies</td>
<td>(3)</td>
</tr>
</tbody>
</table>
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From: Santa Monica College

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 7 & | Calculus 1 (5) |
| MATH 2B & | Single-Variable Calculus (4) |
| STATS 7   | Basic Statistics (4)         | MATH 54  | Elementary Statistics (4) |
| MGMT 7    | Statistics for Business (4)  |
| OR        | Decision Making |
| 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) | CS 87A | Python (3) |
| Same as: CSE 41 |
| OR        | OR |
| SOC SCI 3A | Computer-Based Research (4) | No course articulated-Course must be completed at UCI |

END OF ANTHROPOLOGY
Articulation Agreement by Major
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To: UC Irvine | From: Santa Monica College

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

====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.

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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](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)

---

### MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>MATH 2A</th>
<th>Single-Variable Calculus (4)</th>
<th>MATH 7</th>
<th>Calculus 1 (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus (4)</td>
<td>MATH 8</td>
<td>Calculus 2 (5)</td>
</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</th>
<th>Classical Physics (4)</th>
<th>PHYSICS 21</th>
<th>Mechanics with Lab (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics</td>
<td>PHYSICS 22</td>
<td>Electricity and Magnetism with Lab (5)</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics (4)</td>
<td>PHYSICS 23</td>
<td>Fluids, Waves, Optics with Lab (5)</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics (1)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics (4)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>PHYSICS 3A</th>
<th>Basic Physics (4)</th>
<th>PHYSICS 8</th>
<th>Calculus-Based Physics (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 3B</td>
<td>Basic Physics (4)</td>
<td></td>
<td>1 with Lab</td>
</tr>
<tr>
<td>PHYSICS 3LB</td>
<td>Basic Physics (1.5)</td>
<td></td>
<td>2 with Lab</td>
</tr>
<tr>
<td>PHYSICS 3C</td>
<td>Basic Physics (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
<td>Basic Physics (1.5)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

|            | Laboratory |            |                          |

|            |            |            | (= PHYSICS 3A & 3B ONLY) |

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================================================================================
ADDITIONAL APPROVED COURSES FOR THE MAJOR
================================================================================

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2E</td>
<td>Multivariable Calculus</td>
<td>4</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 50</td>
<td>Mathematical Methods for Physical Science</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 61A</td>
<td>Modern Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 51A</td>
<td>Modern Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 53</td>
<td>Introduction to C and Numerical Analysis</td>
<td>4</td>
</tr>
<tr>
<td>I&amp;C SCI 45C</td>
<td>Programming in C/C++ as a Second Language</td>
<td>4</td>
</tr>
<tr>
<td>MATH 9</td>
<td>Introduction to Programming for Numerical Analysis</td>
<td></td>
</tr>
<tr>
<td>EECS 10</td>
<td>Computational Methods in Electrical and Computer Engineering</td>
<td></td>
</tr>
<tr>
<td>EECS 12</td>
<td>Introduction to Programming</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 60</td>
<td>Thermal Physics</td>
<td></td>
</tr>
</tbody>
</table>

Complete one of the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS 50</td>
<td>C Programming</td>
<td>3</td>
</tr>
<tr>
<td>CS 52</td>
<td>C++ Programming</td>
<td>3</td>
</tr>
<tr>
<td>CS 36</td>
<td>FORTRAN Programming</td>
<td>3</td>
</tr>
<tr>
<td>CS 55</td>
<td>JAVA Programming</td>
<td>3</td>
</tr>
</tbody>
</table>

Complete one of the following:

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<tr>
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<tr>
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<tr>
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OR

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<tr>
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OR

Complete one of the following:

<table>
<thead>
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<tbody>
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</tr>
<tr>
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<td>C++ Programming</td>
<td>3</td>
</tr>
<tr>
<td>CS 55</td>
<td>JAVA Programming</td>
<td>3</td>
</tr>
</tbody>
</table>

OR
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==========================================================================
| CHEM 1C  | General Chemistry         (4) | CHEM 12 | General Chemistry II    (5)  |
| CHEM 1LC | General Chemistry          (2) |
|          | Laboratory                |
| OR       | CHEM 1LE                | Accelerated General Chemistry Laboratory (3) |
| OR       | ENGRMAE 91                 Introduction to Thermodynamics (4) |
| OR       | No course articulated     |
==========================================================================
| PHYSICS 52A | Fundamentals of Experimental Physics (2) | PHYSCS 23 | Fluids, Waves, Thermodynamics, Optics with Lab (5) |
| PHYSICS 52B | Fundamentals of Experimental Physics (2) | PHYSCS 22 | Electricity and Magnetism with Lab (5) |
| PHYSICS 52C | Fundamentals of Experimental Physics (2) | No course articulated |
==========================================================================

END OF APPLIED PHYSICS
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Santa Monica 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](http://www.humanities.uci.edu/undergrad/academics/lang.php)

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<table>
<thead>
<tr>
<th>Three courses from:</th>
<th>Two courses from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART HIS 40A</td>
<td>Ancient Egyptian, (4)</td>
</tr>
<tr>
<td></td>
<td>Greek, and Roman Art and Architecture</td>
</tr>
<tr>
<td>ART HIS 40B</td>
<td>Arts of Europe: (4)</td>
</tr>
<tr>
<td></td>
<td>Medieval and Renaissance</td>
</tr>
<tr>
<td>ART HIS 40C</td>
<td>Early Modern and Modern Art in Europe and America (4)</td>
</tr>
<tr>
<td>ART HIS 42A</td>
<td>History of Asian Art: (4)</td>
</tr>
<tr>
<td>ART HIS 42B</td>
<td>History of Asian Art: (4)</td>
</tr>
<tr>
<td>ART HIS 42C</td>
<td>History of Asian Art: (4)</td>
</tr>
<tr>
<td>ART HIS 42D</td>
<td>History of Asian Art: (4)</td>
</tr>
</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):
| FRENCH 4 Intermediate French II (5)
| OR
| GERMAN 4 Intermediate German II (5)
| OR
| JAPAN 4 Intermediate Japanese II (5)
| OR
| KOREAN 4 Intermediate Korean II (5)
| OR
| SPAN 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:
| LOWER-DIVISION WRITING
| ENGL 1 Reading and Composition (3)
| I
| ENGL 2 Critical Analysis and Intermediate Composition (3)
| ENGL 31 Advanced Composition (3)
| HIST 47 The Practice of History (3)

| ENGLISH LITERATURE
| ENGL 3 World Literature 1 (3)
| ENGL 4 World Literature 2 (3)
| ENGL 5 English Literature 1 (3)
| ENGL 6 English Literature 2 (3)
| ENGL 7 American Literature 1 (3)
| ENGL 8 American Literature 2 (3)
| ENGL 55 Modern Drama (3)
| OR
| TH ART 7 Modern Drama (3)
| Same as: ENGL 55

| HISTORY
| HIST 1 History of Western Civilization I (3)
| HIST 2 History of Western Civilization II (3)
| HIST 5 History of Latin America I (3)
| HIST 6 History of Latin America II (3)
| HIST 11 United States History through Reconstruction (3)
| HIST 12 United States History (3)
Articulation Agreement by Major
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=================================================================================================
| since Reconstruction |
| HIST 13 United States History (3) |
| after 1945 |
| HIST 22 History of the Middle East (3) |
| HIST 24 History of East Asia to 1600 (3) |
| HIST 25 History of East Asia since 1600 (3) |
| HIST 26 South Asian Civilization I (3) |
| HIST 33 World Civilizations I (3) |
| HIST 34 World Civilizations II (3) |
| HIST 38 African History I (3) |
| HIST 39 African History II (3) |

PHILOSOPHY
| PHILOSOPHY |
| PHILOS 1 Knowledge and Reality (3) |
| PHILOS 2 Ethics (3) |
| PHILOS 3 Early Philosophers (3) |
| PHILOS 4 Modern Philosophers (3) |
| PHILOS 5 Contemporary Moral Conflicts (3) |
| PHILOS 23 Philosophy of Religion (3) |
| PHILOS 41 Philosophical Problems Seminar (3) |
| PHILOS 51 Political Philosophy (3) |
| Same as: POL SC 51 |
| OR |
| POL SC 51 Political Philosophy (3) |
| Same as: PHILOS 51 |

HUMAN 1A & Humanities Core Lecture (4) | No course articulated |
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) |

END OF ART HISTORY
Articulation Agreement by Major
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Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Santa Monica College

================================================================================
====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.

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http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap

For information about Transfer Admission Guarantee for this major, go to
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--------------------------------------------------------------------------------
ART 1A & Art in Context: History, Theory, and Practice (4)|Must be completed at UCI during the first year in residence
ART 1B & Art in Context: History, Theory, and Practice (4) |
ART 1C Art in Context: History, Theory, and Practice (4) |
--------------------------------------------------------------------------------
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: |One course from:
ART HIS 40A Ancient Egyptian, Greek, and Roman Art and Architecture (4)|AHIS 1 Western Art History I (3)
|AHIS 2 Western Art History II (3)
ART HIS 40B Arts of Europe: Medieval and Renaissance (4)|AHIS 3 Art History III (3)
|AHIS 17 Arts of Asia: Prehistory to 1900
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: |Four courses from at least two different areas:
DRAWING |DRAWING
ART 20A Basic Drawing I (4)|ART 20A Drawing I (3)
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   | From: Santa Monica College

<table>
<thead>
<tr>
<th>ART 20B</th>
<th>Drawing II</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 20B</td>
<td>Basic Drawing II</td>
<td>(4)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PAINTING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 30A</td>
</tr>
<tr>
<td>ART 30C</td>
</tr>
</tbody>
</table>

| ART 30B | Basic Painting II | (4) | No course articulated |

<table>
<thead>
<tr>
<th>BASIC SCULPTURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 40</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CERAMIC SCULPTURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 51</td>
</tr>
<tr>
<td>ART 52A</td>
</tr>
<tr>
<td>ART 52B</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DIGITAL IMAGING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 65A</td>
</tr>
</tbody>
</table>

| ART 65B | Foundations in Internet Art and Design | (4) | No course articulated |

<table>
<thead>
<tr>
<th>PHOTOGRAPHY</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 71A</td>
</tr>
</tbody>
</table>

| ART 71B | Introduction to Photography II | (4) | No course articulated |

<table>
<thead>
<tr>
<th>VIDEO</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 81A</td>
</tr>
</tbody>
</table>

| ART 81B | Video Stage Production | (4) | All video classes must be petitioned for subject credit upon matriculating into UCI's Art program. |

| ART 91 | Basic Performance Art | (4) | No course articulated |

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

To: UC Irvine                        | From: Santa Monica College
================================================================================
====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

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

------------------------------------------------------
| ASIANAM 50 | Asian American Histories | (4) | HIST 62 | Asian-American History | (3) |
| Same as: HISTORY 15C, SOC SCI 78A |
------------------------------------------------------
| ASIANAM 51 | The U.S. and Asia | (4) | No course articulated |
------------------------------------------------------
| ASIANAM 52 | Asian American Communities | (4) | SOCIOL 32 | Asian American in Contemporary Society | (3) |
| Same as: SOC SCI 78B |
------------------------------------------------------
| ASIANAM 53 | Asian Americans and Comparative Race Relations | (4) | No course articulated |
| Same as: SOC SCI 78C |
------------------------------------------------------
| ASIANAM 54 | Asian American Stories | (4) | ENGL 41 | Introduction to Asian American Literature | (3) |
------------------------------------------------------
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<table>
<thead>
<tr>
<th>To</th>
<th>From</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASIANAM 55</td>
<td>Asian Americans and the Media</td>
</tr>
<tr>
<td></td>
<td>No course articulated</td>
</tr>
<tr>
<td>One additional course in Asian American Studies</td>
<td>One course approved upon petition</td>
</tr>
<tr>
<td>Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level)</td>
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<tr>
<td></td>
<td>FRENCH 4 Intermediate French II (5)</td>
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<td>OR</td>
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<td>GERMAN 4 Intermediate German II (5)</td>
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<td></td>
<td>JAPAN 4 Intermediate Japanese II (5)</td>
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<td>OR</td>
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<td></td>
<td>KOREAN 4 Intermediate Korean 2 (5)</td>
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<td>OR</td>
</tr>
<tr>
<td></td>
<td>SPAN 4 Intermediate Spanish II (5)</td>
</tr>
<tr>
<td>At least one course from each area for a total of four semester or six quarter courses:</td>
<td>At least one course from each area (Writing, Literature, History, and Philosophy) for a total of four semester courses:</td>
</tr>
<tr>
<td>LOWER-DIVISION WRITING</td>
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<tr>
<td></td>
<td>ENGL 1 Reading and Composition (3)</td>
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<tr>
<td></td>
<td>ENGL 2 Critical Analysis and Intermediate Composition (3)</td>
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<tr>
<td></td>
<td>ENGL 31 Advanced Composition (3)</td>
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<tr>
<td></td>
<td>HIST 47 The Practice of History (3)</td>
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<tr>
<td>ENGLISH LITERATURE</td>
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<tr>
<td></td>
<td>ENGL 3 World Literature 1 (3)</td>
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<td></td>
<td>ENGL 4 World Literature 2 (3)</td>
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<td></td>
<td>ENGL 5 English Literature 1 (3)</td>
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<tr>
<td></td>
<td>ENGL 6 English Literature 2 (3)</td>
</tr>
<tr>
<td></td>
<td>ENGL 7 American Literature 1 (3)</td>
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<td></td>
<td>ENGL 8 American Literature 2 (3)</td>
</tr>
<tr>
<td></td>
<td>ENGL 55 Modern Drama (3)</td>
</tr>
<tr>
<td></td>
<td>OR</td>
</tr>
<tr>
<td></td>
<td>TH ART 7 Modern Drama (3)</td>
</tr>
<tr>
<td></td>
<td>Same as: ENGL 55</td>
</tr>
<tr>
<td>HISTORY</td>
<td></td>
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<tr>
<td></td>
<td>HIST 1 History of Western Civilization I (3)</td>
</tr>
<tr>
<td></td>
<td>HIST 2 History of Western Civilization II (3)</td>
</tr>
<tr>
<td></td>
<td>HIST 5 History of Latin America I (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: Santa Monica College  

| HIST 6 | History of Latin America II (3) |
| HIST 11 | United States History through Reconstruction (3) |
| HIST 12 | United States History since Reconstruction (3) |
| HIST 13 | United States History after 1945 (3) |
| HIST 22 | History of the Middle East (3) |
| HIST 24 | History of East Asia to 1600 (3) |
| HIST 25 | History of East Asia since 1600 (3) |
| HIST 26 | South Asian Civilization I (3) |
| HIST 33 | World Civilizations I (3) |
| HIST 34 | World Civilizations II (3) |
| HIST 38 | African History I (3) |
| HIST 39 | African History II (3) |

**PHILOSOPHY**

| PHILO 1 | Knowledge and Reality (3) |
| PHILOS 2 | Ethics (3) |
| PHILOS 3 | Early Philosophers (3) |
| PHILOS 4 | Modern Philosophers (3) |
| PHILOS 5 | Contemporary Moral Conflicts (3) |
| PHILOS 23 | Philosophy of Religion (3) |
| PHILOS 41 | Philosophical Problems Seminar (3) |
| PHILOS 51 | Political Philosophy (3) |
| Same as: POL SC 51 |

OR

| POL SC 51 | Political Philosophy (3) |
| Same as: PHILOS 51 |

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) |

END OF ASIAN 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: Santa Monica 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>BIO SCI 93</th>
<th>From DNA to Organisms (4)</th>
<th>BIOL 21</th>
<th>Cell Biology and Evolution (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to Ecosystems (4)</td>
<td>BIOL 23</td>
<td>Organismal and Environmental Biology (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.

CHEM 1A & General Chemistry (4) | CHEM 11 & General Chemistry I (5)
# Articulation Agreement by Major

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

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

<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Santa Monica College</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>CHEM 1B &amp; General Chemistry</th>
<th>CHEM 12 General Chemistry II</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1C &amp; General Chemistry</td>
<td></td>
</tr>
<tr>
<td>CHEM 1LC &amp; General Chemistry</td>
<td>Laboratory</td>
</tr>
<tr>
<td>CHEM 1LD General Chemistry</td>
<td>Laboratory</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CHEM 51A &amp; Organic Chemistry</th>
<th>CHEM 21 Organic Chemistry I</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 51LB Organic Chemistry</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>CHEM 51B &amp; Organic Chemistry</th>
<th>CHEM 21 &amp; Organic Chemistry I</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 51C &amp; Organic Chemistry</td>
<td>CHEM 22 &amp; Organic Chemistry II</td>
</tr>
<tr>
<td>CHEM 51LC Organic Chemistry</td>
<td>CHEM 24 Organic Chemistry II</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>BIO SCI 97 Genetics</th>
<th>BIOL 22 Genetics and Molecular Biology</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>BIO SCI 98 Biochemistry</th>
<th>CHEM 31 Biochemistry I</th>
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<tr>
<th>BIO SCI 99 Molecular Biology</th>
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**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 &amp; Single-Variable Calculus</th>
<th>MATH 7 Calculus I</th>
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</thead>
<tbody>
<tr>
<td>MATH 2B Single-Variable Calculus</td>
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<tr>
<th>and one of the following:</th>
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</thead>
<tbody>
<tr>
<td>STATS 7 Basic Statistics</td>
<td>MATH 54 Elementary Statistics</td>
</tr>
<tr>
<td>STATS 8 Introduction to Biological Statistics</td>
<td>MATH 8 Calculus 2</td>
</tr>
<tr>
<td>MATH 2D Multivariable Calculus</td>
<td>MATH 11 Multivariable Calculus</td>
</tr>
<tr>
<td>MATH 3A Introduction to Linear Algebra</td>
<td>MATH 13 Linear Algebra</td>
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<table>
<thead>
<tr>
<th>PHYSICS 3A Basic Physics</th>
<th>PHYSICS 3B Basic Physics</th>
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</thead>
<tbody>
<tr>
<td>PHYSICS 3C Basic Physics</td>
<td>PHYSICS 3LC Basic Physics</td>
</tr>
<tr>
<td>PHYSICS 7C Classical Physics</td>
<td></td>
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<table>
<thead>
<tr>
<th>Subject</th>
<th>Description</th>
<th>UC Irvine Equivalent</th>
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<tbody>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics (1)</td>
<td>PHYSCS 22 Electricity and Magnetism with Lab</td>
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<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics (4)</td>
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</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics (1)</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics (4)</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: Santa Monica 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/

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

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>BIO SCI 93</th>
<th>From DNA to Organisms</th>
<th>(4)</th>
<th>BIOL 21</th>
<th>Cell Biology and Evolution</th>
<th>(4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to Ecosystems</td>
<td>(4)</td>
<td>BIOL 23</td>
<td>Organismal and Environmental Biology</td>
<td>(5)</td>
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</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 11 | General Chemistry I | (5) |
| CHEM 1B | General Chemistry | (4) | CHEM 12 | General Chemistry II | (5) |
| CHEM 1C | General Chemistry | (4) |
| CHEM 1LC | General Chemistry Laboratory | (2) |
Articulation Agreement by Major  
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<table>
<thead>
<tr>
<th>Course</th>
<th>Santa Monica College Credit Hours</th>
<th>University Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry (2)</td>
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</tr>
<tr>
<td>CHEM 51A</td>
<td>Organic Chemistry (4)</td>
<td>CHEM 21</td>
</tr>
<tr>
<td>CHEM 51B</td>
<td>Organic Chemistry (4)</td>
<td>CHEM 21</td>
</tr>
<tr>
<td>CHEM 51C</td>
<td>Organic Chemistry (4)</td>
<td>CHEM 22</td>
</tr>
<tr>
<td>CHEM 51LC</td>
<td>Organic Chemistry (2)</td>
<td>CHEM 24</td>
</tr>
<tr>
<td>Laboratory</td>
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**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<table>
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<tr>
<th>Course</th>
<th>Santa Monica College Credit Hours</th>
<th>University Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>BIO SCI 97</td>
<td>Genetics (4)</td>
<td>BIOL 22</td>
</tr>
<tr>
<td>BIO SCI 98</td>
<td>Biochemistry (4)</td>
<td>CHEM 31</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.

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<td>MATH 7</td>
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<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus (4)</td>
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<td>STATS 7</td>
<td>Basic Statistics (4)</td>
<td>MATH 54</td>
</tr>
<tr>
<td>STATS 8</td>
<td>Introduction to Biological Statistics (4)</td>
<td>MATH 8</td>
</tr>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus (4)</td>
<td>MATH 11</td>
</tr>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra (4)</td>
<td>MATH 13</td>
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</table>

<table>
<thead>
<tr>
<th>Physics Courses</th>
<th>Santa Monica College Credit Hours</th>
<th>University Credit Hours</th>
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<tbody>
<tr>
<td>PHYSICS 3A</td>
<td>Basic Physics (4)</td>
<td>PHYSICS 8</td>
</tr>
<tr>
<td>PHYSICS 3B</td>
<td>Basic Physics (4)</td>
<td>and one of the following:</td>
</tr>
<tr>
<td>PHYSICS 3LB</td>
<td>Basic Physics Laboratory (1.5)</td>
<td>PHYSICS 9</td>
</tr>
<tr>
<td>PHYSICS 3C</td>
<td>Basic Physics (4)</td>
<td>PHYSICS 21</td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
<td>Basic Physics Laboratory (1.5)</td>
<td>PHYSICS 22</td>
</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics (4)</td>
<td>PHYSICS 21</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics Laboratory (1)</td>
<td>PHYSICS 22</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics (4)</td>
<td>PHYSICS 21</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics (1)</td>
<td>PHYSICS 21</td>
</tr>
</tbody>
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Articulation Agreement by Major  
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<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Santa Monica College</th>
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</thead>
<tbody>
<tr>
<td>Laboratory</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics (4)</td>
</tr>
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<td>END OF BIOLOGICAL SCIENCES</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
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======================================================================

====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

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

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

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.

<table>
<thead>
<tr>
<th>Course</th>
<th>Equivalent Course</th>
<th>Units</th>
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<tbody>
<tr>
<td>CHEM 1A &amp; General Chemistry</td>
<td>CHEM 11 &amp; General Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1B &amp; General Chemistry</td>
<td>CHEM 12 General Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1C &amp; General Chemistry</td>
<td>CHEM 12 General Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1LC &amp; General Chemistry</td>
<td>CHEM 12 General Chemistry II</td>
<td>2</td>
</tr>
<tr>
<td>CHEM 1LD General Chemistry</td>
<td>Laboratory</td>
<td>2</td>
</tr>
<tr>
<td>CHEM 51A &amp; Organic Chemistry</td>
<td>CHEM 21 Organic Chemistry I</td>
<td>4</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>CHEM 51LB</th>
<th>Organic Chemistry</th>
<th>(2)</th>
<th>Laboratory</th>
</tr>
</thead>
</table>

| CHEM 51B & | Organic Chemistry | (4) | CHEM 21 & | Organic Chemistry I | (5) |
| CHEM 51C & | Organic Chemistry | (4) | CHEM 22 & | Organic Chemistry II | (4) |
| CHEM 51LC | Organic Chemistry | (2) | CHEM 24 & | Organic Chemistry II | (2) |
|           | Laboratory       |     | Laboratory |                     |

| BIO SCI 93 | From DNA to Organisms | (4) | BIOL 21 | Cell Biology and Evolution | (4) |

| BIO SCI 94 | From Organisms to Ecosystems | (4) | BIOL 23 | Organismal and Environmental Biology | (5) |

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

| BIO SCI 14 | California Teach 1: Introduction to Science and Mathematics Teaching | (3) | No course articulated |
|           | Same as: PHY SCI 5 |

| LPS 60 | The Making of Modern Science | (4) | No course articulated |
|        | Same as: HISTORY 60 |

| EDUC 55 | Knowing and Learning in Mathematics and Science | (5) | No course articulated |

| BIO SCI 97 | Genetics | (4) | BIOL 22 | Genetics and Molecular Biology | (4) |

| BIO SCI 98 | Biochemistry | (4) | CHEM 31 | Biochemistry I | (5) |

| BIO SCI 99 | Molecular Biology | (4) | No course articulated |

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

| MATH 2A & | Single-Variable Calculus | (4) | MATH 7 | Calculus 1 | (5) |
| MATH 2B | Single-Variable Calculus | (4) |       |           |

and one of the following:  
| STATS 7 | Basic Statistics | (4) | MATH 54 | Elementary Statistics | (4) |
| STATS 8 | Introduction to Biological Statistics | (4) | MATH 8 | Calculus 2 | (5) |
| MATH 2D | Multivariable Calculus | (4) | MATH 13 | Linear Algebra | (3) |
| MATH 3A | Introduction to Linear Algebra | (4) |       |           |
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| PHYSICS 3A  | Basic Physics | (4) | PHYSICS 8  | Calculus-Based Physics | (4) |
| PHYSICS 3B  | Basic Physics | (4) | PHYSICS 9  | Calculus-Based Physics | (4) |
| PHYSICS 3LB | Basic Physics | (1.5) | PHYSICS 9 | Calculus-Based Physics | (4) |
| Laboratory  |              |     |            | 2 with Lab             |     |
| PHYSICS 3C  | Basic Physics | (4) |
| PHYSICS 3LC | Basic Physics | (1.5) |
| Laboratory  |              |     |

Or

| PHYSICS 7C  | Classical Physics | (4) | PHYSICS 21 | Mechanics with Lab | (5) |
| PHYSICS 7LC | Classical Physics | (1) | PHYSICS 22 | Electricity and Magnetism with Lab | (5) |
| Laboratory  |              |     |            |                  |     |
| PHYSICS 7D  | Classical Physics | (4) |
| PHYSICS 7LD | Classical Physics | (1) |
| Laboratory  |              |     |
| PHYSICS 7E  | Classical Physics | (4) |

END OF BIOLOGY/EDUCATION
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================================================================================

====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

<table>
<thead>
<tr>
<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A &amp; Single-Variable Calculus</td>
</tr>
<tr>
<td>MATH 2B Single-Variable Calculus</td>
</tr>
<tr>
<td>MATH 2D Multivariable Calculus</td>
</tr>
<tr>
<td>MATH 2E Multivariable Calculus</td>
</tr>
<tr>
<td>MATH 3A Introduction to Linear Algebra</td>
</tr>
<tr>
<td>MATH 3D Elementary Differential Equations</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Course</th>
<th>Major</th>
<th>Credits</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>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics</td>
<td>1</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics</td>
<td>1</td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>BME 60B</td>
<td>Engineering</td>
<td>4</td>
</tr>
<tr>
<td>BME 60C</td>
<td>Engineering</td>
<td>4</td>
</tr>
<tr>
<td>STAT 8</td>
<td>Introduction to Biological Statistics</td>
<td></td>
</tr>
<tr>
<td>MATH 54</td>
<td>Elementary Statistics</td>
<td>4</td>
</tr>
<tr>
<td>BME 1</td>
<td>Introduction to Biomedical Engineering</td>
<td>3</td>
</tr>
<tr>
<td>BME 50A</td>
<td>Cell and Molecular Engineering</td>
<td>4</td>
</tr>
<tr>
<td>BME 50B</td>
<td>Cell and Molecular Engineering</td>
<td>4</td>
</tr>
<tr>
<td>BME 60A</td>
<td>Engineering</td>
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</table>

END OF BIOMEDICAL ENGINEERING
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================================================================================

====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)
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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

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

| MATH 2A & Single-Variable Calculus (4) | MATH 7 & Calculus 1 (5) |
| MATH 2B Single-Variable Calculus (4) | MATH 8 Calculus 2 (5) |
| MATH 2D Multivariable Calculus (4) | MATH 11 Multivariable Calculus (5) |
| MATH 2E Multivariable Calculus (4) | MATH 11 Multivariable Calculus (5) |
| MATH 3A Introduction to Linear Algebra (4) | MATH 13 Linear Algebra (3) |
| MATH 3D Elementary Differential (4) | MATH 15 Differential Equations (3) |
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**Equations**

<table>
<thead>
<tr>
<th>From Course</th>
<th>To Course</th>
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</thead>
<tbody>
<tr>
<td>CHEM 1A  &amp; 4 General Chemistry</td>
<td>CHEM 11  &amp; 5 General Chemistry I</td>
</tr>
<tr>
<td>CHEM 1B  &amp; 4 General Chemistry</td>
<td>CHEM 12  &amp; 5 General Chemistry II</td>
</tr>
<tr>
<td>CHEM 1C  &amp; (4) General Chemistry</td>
<td></td>
</tr>
<tr>
<td>CHEM 1LC &amp; (2) General Chemistry</td>
<td>Laboratory</td>
</tr>
<tr>
<td>CHEM 1LD &amp; (2) General Chemistry</td>
<td>Laboratory</td>
</tr>
<tr>
<td>CHEM 51A &amp; 4 Organic Chemistry</td>
<td>CHEM 21  &amp; 5 Organic Chemistry I</td>
</tr>
<tr>
<td>CHEM 51LB &amp; (2) Organic Chemistry</td>
<td>Laboratory</td>
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<tr>
<td>CHEM 51B &amp; 4 Organic Chemistry</td>
<td>CHEM 21  &amp; 5 Organic Chemistry I</td>
</tr>
<tr>
<td>CHEM 51C &amp; 4 Organic Chemistry</td>
<td>CHEM 22  &amp; 4 Organic Chemistry II</td>
</tr>
<tr>
<td>CHEM 51LC &amp; (2) Organic Chemistry</td>
<td>CHEM 24  &amp; 2 Organic Chemistry II</td>
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<tr>
<td>PHYSICS 7C &amp; 4 Classical Physics</td>
<td>PHYSICS 21  &amp; 5 Mechanics with Lab</td>
</tr>
<tr>
<td>PHYSICS 7LC &amp; (1) Classical Physics</td>
<td>ELECTRICITY AND MAGNETISM WITH LAB</td>
</tr>
<tr>
<td>PHYSICS 7D &amp; 4 Classical Physics</td>
<td>PHYSICS 23  &amp; 5 Fluids, Waves,</td>
</tr>
<tr>
<td>PHYSICS 7LD &amp; (1) Classical Physics</td>
<td>Thermodynamics,</td>
</tr>
<tr>
<td>PHYSICS 7E &amp; 4 Classical Physics</td>
<td>Optics with Lab</td>
</tr>
<tr>
<td>BME 60B &amp; 4 Engineering</td>
<td>No course articulated</td>
</tr>
<tr>
<td>Analysis/Design: Data</td>
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<td>Analysis</td>
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**MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS**

<table>
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<th>From Course</th>
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<td>BME 60C &amp; (4) Engineering</td>
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<td>Computer-Aided Design</td>
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**ADDITIONAL MAJOR REQUIREMENTS**

<table>
<thead>
<tr>
<th>From Course</th>
<th>To Course</th>
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</thead>
<tbody>
<tr>
<td>BIO SCI 97 &amp; (4) Genetics</td>
<td>BIOL 22  &amp; 4 Genetics and Molecular Biology</td>
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<tr>
<td>BIO SCI 98 &amp; (4) Biochemistry</td>
<td>CHEM 31  &amp; 5 Biochemistry I</td>
</tr>
<tr>
<td>BIO SCI 99 &amp; (4) Molecular Biology</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 100 &amp; (3) Scientific Writing</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BME 1 &amp; (3) Introduction to Biomedical Engineering</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>From Course</th>
<th>To Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>BME 60A &amp; (4) Engineering</td>
<td>No course articulated</td>
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</tbody>
</table>
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<table>
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<tr>
<th>Analysis/Design: Data</th>
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</table>

END OF BIOMEDICAL ENGINEERING: PREMEDICAL
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To: UC Irvine | From: Santa Monica College
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==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](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**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<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 7 &amp;</td>
<td>Calculus 1</td>
<td>5</td>
</tr>
<tr>
<td>MATH 8</td>
<td>Calculus 2</td>
<td>5</td>
</tr>
<tr>
<td>ECON 20A &amp;</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 &amp;</td>
<td>Principles of Microeconomics</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2 &amp;</td>
<td>Principles of Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>MGMT 7</td>
<td>Statistics for Business</td>
<td>4</td>
</tr>
<tr>
<td>MATH 54</td>
<td>Elementary Statistics</td>
<td>4</td>
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</tbody>
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================================================================================  
Decision Making  |  
--------------------------------------------------------------------------------  
MGMT 30A  Principles of Accounting (4)  |  ACCTG 1  Introduction to (5)  
I  |  Financial Accounting  
--------------------------------------------------------------------------------  
MGMT 30B  Principles of Accounting (4)  |  ACCTG 2  Corporate Financial and (5)  
II  |  Managerial Accounting  
--------------------------------------------------------------------------------  
ADDITIONAL APPROVED COURSES FOR THE MAJOR  
--------------------------------------------------------------------------------  
MGMT 1  Introduction to Business (4)  |  BUS 1  Introduction to Business (3)  
and Management  |  
--------------------------------------------------------------------------------  
END OF BUSINESS ADMINISTRATION
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==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
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<thead>
<tr>
<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 20A  Basic Economics I (4)</td>
</tr>
<tr>
<td>ECON 20B  Basic Economics II (4)</td>
</tr>
<tr>
<td>MATH 2A  Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>MATH 2B  Single-Variable Calculus (4)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ADDITIONAL APPROVED COURSES FOR THE MAJOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 15A Probability and Statistics in Economics I (4)</td>
</tr>
<tr>
<td>ECON 15B Probability and Statistics in Economics II (4)</td>
</tr>
<tr>
<td>ECON 25 The Economics of Accounting Decisions (4)</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>MGMT 30A Principles of Accounting I (4)</td>
</tr>
<tr>
<td>MATH 4 Mathematics for Economists (4)</td>
</tr>
<tr>
<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: Santa Monica College

| Two introductory Social Science courses | Two courses from: |
| in disciplines other than Economics: | ANTHRO 1 Physical Anthropology (3) |
| | **OR** |
| | ANTHRO 5 Physical Anthropology (4) |
| | **OR** |
| | ANTHRO 2 Cultural Anthropology (3) |
| | ANTHRO 3 World Archaeology (3) |
| | GEOG 1 Introduction to the Natural Environment |
| | **OR** |
| | GEOG 5 Physical Geography (4) |
| | **OR** |
| | GEOG 2 Introduction to Human Geography |
| | GEOG 11 World Geography: Introduction to Global Studies |
| | **OR** |
| | PSYCH 1 General Psychology (3) |
| | **OR** |
| | SOCIOL 1 Introduction to Sociology |
| | **OR** |
| | SOCIOL 1S Introduction to Sociology-Service Learning |

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) | CS 87A Python (3) |
| | **OR** |
| | Same as: CSE 41 |
| | **OR** |
| SOC SCI 3A Computer-Based Research (4) | No course articulated-Course must be completed at UCI in the Social Sciences |

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: Santa Monica 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. Complete two semesters/two quarters of approved first-year 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.

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

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.

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

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
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.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;</th>
<th>Single-Variable Calculus</th>
<th>(4)</th>
<th>MATH 7 &amp;</th>
<th>Calculus 1</th>
<th>(5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2B &amp;</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
<td>MATH 8</td>
<td>Calculus 2</td>
<td>(5)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>I&amp;C SCI 31 &amp;</th>
<th>Introduction to Programming</th>
<th>(4)</th>
<th>CS 55 &amp;</th>
<th>JAVA Programming</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 32 &amp;</td>
<td>Programming with Software Libraries</td>
<td>(4)</td>
<td>(CS 87A = I&amp;C SCI 31 ONLY)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 33</td>
<td>Intermediate Programming</td>
<td>(4)</td>
<td>Same as: CSE 43</td>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>MGMT 30A</th>
<th>Principles of Accounting I</th>
<th>(4)</th>
<th>ACCTG 1</th>
<th>Introduction to Financial Accounting</th>
<th>(5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGMT 30B</td>
<td>Principles of Accounting II</td>
<td>(4)</td>
<td>ACCTG 2</td>
<td>Corporate Financial and Managerial Accounting</td>
<td>(5)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ECON 20A &amp;</th>
<th>Basic Economics I</th>
<th>(4)</th>
<th>ECON 1 &amp;</th>
<th>Principles of Microeconomics</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 Macroeconomics</td>
<td>(3)</td>
</tr>
</tbody>
</table>

### ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>I&amp;C SCI 45J</th>
<th>Programming in Java as a Second Language</th>
<th>(4)</th>
<th>CS 20B</th>
<th>Data Structures with JAVA</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>IN4MATX 43</td>
<td>Introduction to Software Engineering</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
<td></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>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>MATH 6G</th>
<th>Linear Algebra</th>
<th>(4)</th>
<th>MATH 13</th>
<th>Linear Algebra</th>
<th>(3)</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>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>STATS 7  Basic Statistics</td>
<td>MATH 54  Elementary Statistics</td>
</tr>
<tr>
<td>(4)</td>
<td>(4)</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>STATS 8  Introduction to Biological Statistics</td>
<td>(4)</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>STATS 67  Introduction to Probability and Statistics for Computer Science</td>
<td>(4)</td>
</tr>
<tr>
<td>No course articulated</td>
<td>No course articulated</td>
</tr>
</tbody>
</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: Santa Monica College

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

====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.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>
<tr>
<td>MATH 3D Elementary Differential Equations (4)</td>
</tr>
<tr>
<td>CHEM 1A General Chemistry (4)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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<table>
<thead>
<tr>
<th>Major</th>
<th>UC Irvine Course</th>
<th>Santa Monica College Course</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1B</td>
<td>General Chemistry</td>
<td>CHEM 12 General Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
<td>CHEM 12 General Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry</td>
<td>CHEM 12 General Chemistry II</td>
<td>2</td>
</tr>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry</td>
<td>CHEM 12 General Chemistry II</td>
<td>2</td>
</tr>
<tr>
<td>CHEM 51A</td>
<td>Organic Chemistry</td>
<td>CHEM 21 Organic Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 51A</td>
<td>Organic Chemistry</td>
<td>CHEM 21 Organic Chemistry I</td>
<td>2</td>
</tr>
<tr>
<td>CHEM 51B</td>
<td>Organic Chemistry</td>
<td>CHEM 21 Organic Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 51C</td>
<td>Organic Chemistry</td>
<td>CHEM 21 Organic Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 51LC</td>
<td>Organic Chemistry</td>
<td>CHEM 21 Organic Chemistry I</td>
<td>2</td>
</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>PHYSICS 21 Mechanics with Lab</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics</td>
<td>PHYSICS 21 Mechanics with Lab</td>
<td>1</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>PHYSICS 21 Mechanics with Lab</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics</td>
<td>PHYSICS 21 Mechanics with Lab</td>
<td>1</td>
</tr>
<tr>
<td>ENGRMAE 10</td>
<td>Introduction to Engineering</td>
<td>CS 36 FORTRAN Programming</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>CS 50 C Programming</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>CS 52 C++ Programming</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>CS 36 FORTRAN Programming</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>CS 50 C Programming</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>CS 52 C++ Programming</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>EECS 10</td>
<td>Computational Methods in Engineering</td>
<td>CS 50 C Programming</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>CS 52 C++ Programming</td>
<td>3</td>
<td></td>
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</tbody>
</table>

ADDITIONAL MAJOR REQUIREMENTS

<table>
<thead>
<tr>
<th>Course</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>ENGR 54</td>
<td>Principles of Materials Science and Engineering</td>
</tr>
<tr>
<td>CBEMS 45A</td>
<td>Chemical Processing and Materials Balances</td>
</tr>
<tr>
<td>CBEMS 45B</td>
<td>Chemical Processing and Energy Balances</td>
</tr>
<tr>
<td>CBEMS 45C</td>
<td>Chemical Engineering Thermodynamics</td>
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</tbody>
</table>

ADDITIONAL MAJOR ELECTIVES

<table>
<thead>
<tr>
<th>Course</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 98</td>
<td>Biochemistry</td>
</tr>
<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology</td>
</tr>
<tr>
<td>BME 50A</td>
<td>Cell and Molecular</td>
</tr>
</tbody>
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| Engineering |
| BME 50B     | Cell and Molecular (4) |
| Engineering |

END OF CHEMICAL ENGINEERING

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

Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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To: UC Irvine  |  From: Santa Monica College  
--------------------------------------------------------------------------------

====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 Chemical Biology, Theoretical and Computational Chemistry, and Chemistry Education with optional Secondary Teaching Certification. Optional specializations are offered in Environmental Chemistry, Medicinal Chemistry, Nuclear and Radiochemistry, and Synthetic Chemistry. Information is available at (949) 824-6507 or ps.uci.edu/staff.

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.

<table>
<thead>
<tr>
<th>CHEM M2A &amp; Majors General Chemistry (4)</th>
<th>CHEM 11 &amp; General Chemistry I (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lecture</td>
<td></td>
</tr>
<tr>
<td>CHEM M2LA &amp; Majors General Chemistry (2)</td>
<td></td>
</tr>
<tr>
<td>Laboratory</td>
<td></td>
</tr>
<tr>
<td>CHEM M2B &amp; Majors General Chemistry (4)</td>
<td>CHEM 12 General Chemistry II (5)</td>
</tr>
<tr>
<td>Lecture</td>
<td></td>
</tr>
<tr>
<td>CHEM M2LB &amp; Majors General Chemistry (2)</td>
<td></td>
</tr>
<tr>
<td>Laboratory</td>
<td></td>
</tr>
<tr>
<td>CHEM M3C Majors Quantitative Analytical Chemistry (3)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MATH 2A &amp; Single-Variable Calculus (4)</th>
<th>MATH 7 &amp; Calculus 1 (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2B Single-Variable Calculus (4)</td>
<td>MATH 8 Calculus 2 (5)</td>
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</tbody>
</table>

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

<table>
<thead>
<tr>
<th>CHEM M3LC Majors Quantitative Analytical Chemistry (3)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Laboratory</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Subject</th>
<th>Santa Monica College</th>
<th>UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 51A</td>
<td>Organic Chemistry (4)</td>
<td>CHEM 21</td>
</tr>
<tr>
<td>CHEM M52LA</td>
<td>Majors Organic Chemistry Laboratory (2)</td>
<td></td>
</tr>
<tr>
<td>CHEM 51B</td>
<td>Organic Chemistry (4)</td>
<td>CHEM 21</td>
</tr>
<tr>
<td>CHEM M52LB</td>
<td>Majors Organic Chemistry Laboratory (2)</td>
<td>CHEM 22</td>
</tr>
<tr>
<td>CHEM 51C</td>
<td>Organic Chemistry (4)</td>
<td>CHEM 22</td>
</tr>
<tr>
<td>CHEM M52LC</td>
<td>Majors Organic Chemistry Laboratory (2)</td>
<td>CHEM 24</td>
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<table>
<thead>
<tr>
<th>Subject</th>
<th>Santa Monica College</th>
<th>UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics (4)</td>
<td>PHYSICS 21</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics Laboratory (1)</td>
<td>PHYSICS 22</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics (4)</td>
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</tr>
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<td>PHYSICS 7LD</td>
<td>Classical Physics Laboratory (1)</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics (4)</td>
<td></td>
</tr>
</tbody>
</table>

Additional electives chosen from:
- BIO SCI 98 | Biochemistry (4) | CHEM 31 | Biochemistry I (5) |
- BIO SCI 99 | Molecular Biology (4) | No course articulated |

END OF CHEMISTRY
### Articulation Agreement by Major

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

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

To: UC Irvine  
From: Santa Monica College

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

#### Chicano/Latino Studies, 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 Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHC/LAT 61</td>
<td>Introduction to Chicano/Latino I</td>
<td>4</td>
</tr>
<tr>
<td>CHC/LAT 62</td>
<td>Introduction to Chicano/Latino II</td>
<td>4</td>
</tr>
<tr>
<td>CHC/LAT 63</td>
<td>Introduction to Chicano/Latino III</td>
<td>4</td>
</tr>
</tbody>
</table>

One additional course in Chicano/Latino Studies:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 53</td>
<td>Latino Literature in the United States</td>
<td>3</td>
</tr>
<tr>
<td>HIST 42</td>
<td>The Latina/o Experience in the United States</td>
<td>3</td>
</tr>
<tr>
<td>HIST 43</td>
<td>Mexican-American History</td>
<td>3</td>
</tr>
<tr>
<td>SOCIOL 31</td>
<td>Latinas/os in Contemporary Society</td>
<td>3</td>
</tr>
</tbody>
</table>

One course in African-American or Asian American Studies:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 34</td>
<td>Afro-American Literature</td>
<td>3</td>
</tr>
<tr>
<td>HIST 16</td>
<td>African-American History</td>
<td>3</td>
</tr>
<tr>
<td>HIST 62</td>
<td>Asian-American History</td>
<td>3</td>
</tr>
<tr>
<td>SOCIOL 30</td>
<td>African Americans in Contemporary Society</td>
<td>3</td>
</tr>
<tr>
<td>SOCIOL 32</td>
<td>Asian American in Contemporary Society</td>
<td>3</td>
</tr>
</tbody>
</table>

Two introductory courses in Social Sciences:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 1</td>
<td>Physical Anthropology</td>
<td>3</td>
</tr>
</tbody>
</table>
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================================================================================
|  OR  |
|  ANTHRO 5  Physical Anthropology (4) |
|  ANTHRO 2  Cultural Anthropology (3) |
|  ANTHRO 3  World Archaeology (3) |
|  ECON 1  Principles of (3) |
|  ECON 2  Principles of (3) |
|  GEOG 1  Introduction to the (3) |
|  Natural Environment |
|  OR  |
|  GEOG 5  Physical Geography (4) with Lab |
|  GEOG 2  Introduction to Human (3) Geography |
|  GEOG 11  World Geography: (3) Introduction to |
|  Global Studies |
|  Same as: GLOBAL 11 |
|  OR  |
|  GLOBAL 11  World Geography: (3) Introduction to |
|  Global Studies |
|  Same as: GEOG 11 |
|  PSYCH 1  General Psychology (3) |
|  SOCIOL 1  Introduction to (3) Sociology |
|  OR  |
|  SOCIOL 1S  Introduction to (3) Sociology-Service |
|  Learning |

SPANISH 2A  Intermediate Spanish (4)  |  SPAN 3  Intermediate Spanish I (5)

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 7 & Calculus 1 (5)
MATH 2B & Single-Variable Calculus (4)  |  STATS 7 & Basic Statistics (4)  |  MATH 54 & Elementary Statistics (4)
|  OR  |
MGMT 7  Statistics for Business (4)  |  Decision Making |
|  OR  |
SOC SCI 10A & Probability and Statistics in the Social Sciences I (4)  |  No course articulated |
SOC SCI 10B & Probability and Statistics in the (4)
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<table>
<thead>
<tr>
<th>Social Sciences II</th>
<th>SOC SCI 10C Probability and Statistics in the Social Sciences III</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>4</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>
<th>CS 87A Python</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>3</td>
</tr>
</tbody>
</table>

Same as: CSE 41  

OR  

SOC SCI 3A Computer-Based Research  

<table>
<thead>
<tr>
<th>4</th>
</tr>
</thead>
</table>

No course articulated-Course must be completed at UCI  

END OF CHICANO/LATINO STUDIES
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================================================================================

====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](http://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](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)

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

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

<table>
<thead>
<tr>
<th>CHINESE 1A  &amp;</th>
<th>Fundamental Mandarin Chinese (5)</th>
<th>CHINESE 1B  &amp;</th>
<th>Fundamental Mandarin Chinese (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHINESE 1C    &amp;</td>
<td>Fundamental Mandarin Chinese (5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHINESE 2A    &amp;</td>
<td>Intermediate Mandarin Chinese (5)</td>
<td>CHINESE 3     &amp;</td>
<td>Intermediate Chinese 1 (5)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></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:
(Writing, Literature, History, and Philosophy) for a total of four semester courses:

LOWER-DIVISION WRITING
| WRITING
| ENGL 1 Reading and Composition (3)
| ENGL 2 Critical Analysis and Intermediate Composition
| ENGL 31 Advanced Composition (3)

ENGLISH LITERATURE
| LITERATURE
| ENGL 3 World Literature 1 (3)
| ENGL 4 World Literature 2 (3)
| ENGL 5 English Literature 1 (3)
| ENGL 6 English Literature 2 (3)
| ENGL 7 American Literature 1 (3)
| ENGL 8 American Literature 2 (3)
| ENGL 55 Modern Drama (3)
| OR
| TH ART 7 Modern Drama (3)
| Same as: ENGL 55

HISTORY
| HISTORY
| HIST 1 History of Western Civilization I (3)
| HIST 2 History of Western Civilization II (3)
| HIST 5 History of Latin America I (3)
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|================================================================================|
|**HIST 6**  History of Latin (3) |
|**HIST 11** United States History (3) |
|**HIST 12** United States History (3) |
|**HIST 13** United States History (3) |
|**HIST 22** History of the Middle East (3) |
|**HIST 24** History of East Asia to 1600 (3) |
|**HIST 25** History of East Asia since 1600 (3) |
|**HIST 26** South Asian Civilization I (3) |
|**HIST 33** World Civilizations I (3) |
|**HIST 34** World Civilizations II (3) |
|**HIST 38** African History I (3) |
|**HIST 39** African History II (3) |
| **PHILOSOPHY** |
| **PHILOS 1** Knowledge and Reality (3) |
| **PHILOS 2** Ethics (3) |
| **PHILOS 3** Early Philosophers (3) |
| **PHILOS 4** Modern Philosophers (3) |
| **PHILOS 5** Contemporary Moral Conflicts (3) |
| **PHILOS 23** Philosophy of Religion (3) |
| **PHILOS 41** Philosophical Problems Seminar (3) |
| **PHILOS 51** Political Philosophy (3) |
| **Same as:** POL SC 51 |
| **OR** |
| **POL SC 51** Political Philosophy (3) |
| **Same as:** PHILOS 51 |
| **OR** |
| HUMAN 1A Humanities Core Lecture (4) | No course articulated |
| 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) |

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

END OF CHINESE STUDIES
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================================================================================
====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
--------------------------------------------------------------------------------
<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>
<tr>
<td>MATH 3D Elementary Differential Equations (4)</td>
</tr>
</tbody>
</table>
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| PHYSICS 7C & Classical Physics (4) | PHYSICS 21 & Mechanics with Lab (5) |
| PHYSICS 7LC & Classical Physics (1) | PHYSICS 22 & Electricity and Magnetism with Lab |
| PHYSICS 7D & Classical Physics (4) |
| PHYSICS 7LD Classical Physics (1) |

| ENGR 1A & General Chemistry for Engineers (4) | CHEM 11 General Chemistry I (5) |
| CHEM 1B General Chemistry (4) |
| OR | CHEM 1A & General Chemistry (4) |
| OR | CHEM 1B & General Chemistry (4) |
| OR | AND | CHEM 1C & General Chemistry (4) |
| OR | CHEM 1LC General Chemistry Laboratory (2) |
| OR | CHEM 1LE Accelerated General Chemistry Laboratory (3) |

| ENGRCEE 20 Engineering Problem Solving (4) |

---

**MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS**

| ENGRCEE 11 Methods II: Probability and Statistics (4) | MATH 54 Elementary Statistics (4) |
| ENGRMAE 30 Statics (4) | ENGR 12 Statics (3) |
| Same as: ENGR 30, ENGRCEE 30 |

| ENGRCEE 81A Civil Engineering Practicum I (3) |

---

**ADDITIONAL MAJOR REQUIREMENTS**

| ENGRCEE 21 Computational Problem Solving (4) |
| ENGRCEE 81B Civil Engineering Practicum II (3) |
| ECON 20A Basic Economics I (4) | ECON 1 Principles of Microeconomics (3) |
| ECON 20B Basic Economics II (4) | ECON 2 Principles of Macroeconomics (3) |

| ENGRCEE 60 Contemporary and Emerging Environmental Challenges (4) |
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================================================================================
OR
| OR
SOCECOL E8 Introduction to Environmental Analysis (4) | GEOG 7 Introduction to Environmental Studies (3) |
| and Design | |
| Same as: ENVRN 7 | |
| OR | OR
| ENVRN 7 Introduction to Environmental Studies (3) | |
| Same as: GEOG 7 | |

ADDITIONAL MAJOR ELECTIVES

One course from the following:

EECS 70A Network Analysis I (4) | ENGR 21 Circuit Analysis (3)

ENGR 7A Introduction to Engineering I (2) | No course articulated
AND

ENGR 7B Introduction to Engineering II (2) | No course articulated

ENGR 54 Principles of Materials Science and Engineering (4) | No course articulated

ENGRMAE 80 Dynamics (4) | ENGR 16 Dynamics (3)
Same as: ENGR 80, ENGRCEE 80

ENGRMAE 91 Introduction to Thermodynamics (4) | No course articulated

One course from the following:

BIO SCI 55 Introduction to Ecology (4) | No course articulated

BIO SCI 65 Biodiversity and Conservation (4) | No course articulated

BIO SCI 93 From DNA to Organisms (4) | BIOL 21 Cell Biology and Evolution (4)

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

EARTHSS 15 Introduction to Global Climate Change (4) | No course articulated

EARTHSS 17 Hurricanes, Tsunamis, (4) | No course articulated
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<table>
<thead>
<tr>
<th>and other Catastrophes</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>EARTHSS 19</th>
<th>Introduction to Modeling the Earth System</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

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

===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](http://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](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)

---

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

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

<table>
<thead>
<tr>
<th>Greek Focus:</th>
<th>Greek Focus:</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLASSIC 36A</td>
<td>The Formation of Ancient Greek Society:</td>
</tr>
<tr>
<td>&amp;</td>
<td>Early Greece</td>
</tr>
<tr>
<td>No course articulated</td>
<td>Same as: HISTORY 36A</td>
</tr>
</tbody>
</table>
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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  

OR

Latin Focus:  
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

B. Latin Language and Literature Emphasis

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

Course work equivalent to two years of college level Latin

C. Classical Civilization Emphasis

CLASSIC 36A & The Formation of (4)  
Ancient Greek Society:  
Early Greece  

Same as: HISTORY 36A
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<table>
<thead>
<tr>
<th>CLASSIC 36B &amp;</th>
<th>The Formation of Ancient Greek Society: Late Archaic and Classical Greece</th>
<th>Same as: HISTORY 36B</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLASSIC 36C</td>
<td>The Formation of Ancient Greek Society: Fourth-Century and Hellenistic Greece</td>
<td>Same as: HISTORY 36C</td>
</tr>
</tbody>
</table>

**OR**

<table>
<thead>
<tr>
<th>CLASSIC 37A &amp;</th>
<th>The Formation of Ancient Roman Society: Origins to Roman Republic</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLASSIC 37B &amp;</td>
<td>The Formation of Ancient Roman Society: Roman Empire</td>
<td>Same as: HISTORY 37B</td>
</tr>
<tr>
<td>CLASSIC 37C</td>
<td>The Formation of Ancient Roman Society: The Fall of Rome</td>
<td>Same as: HISTORY 37C</td>
</tr>
</tbody>
</table>

**OR**

<table>
<thead>
<tr>
<th>CLASSIC 45A &amp;</th>
<th>Classical Mythology: The Gods</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLASSIC 45B &amp;</td>
<td>Classical Mythology: The Heroes</td>
<td>No course articulated</td>
</tr>
<tr>
<td>CLASSIC 45C</td>
<td>Classical Mythology: Ancient and Modern Perspectives of Classical Mythology</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>GREEK 1A &amp;</th>
<th>Fundamentals of Greek</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>GREEK 1B &amp;</td>
<td>Fundamentals of Greek</td>
<td>No course articulated</td>
</tr>
<tr>
<td>GREEK 1C</td>
<td>Fundamentals of Greek</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

**OR**

<table>
<thead>
<tr>
<th>LATIN 1A &amp;</th>
<th>Fundamentals of Latin</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>LATIN 1B &amp;</td>
<td>Fundamentals of Latin</td>
<td>No course articulated</td>
</tr>
<tr>
<td>LATIN 1C</td>
<td>Fundamentals of Latin</td>
<td>No course articulated</td>
</tr>
</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):

| FRENCH 4 | Intermediate French II (5) |
| GERMAN 4 | Intermediate German II (5) |
| JAPAN 4 | Intermediate Japanese II |
| KOREAN 4 | Intermediate Korean 2 (5) |
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| SPAN 4      Intermediate Spanish (5)  
| II  

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

**LOWER-DIVISION WRITING**  

| WRITING  
| ENGL 1     Reading and Composition (3)  
| I  
| ENGL 2     Critical Analysis and Intermediate Composition (3)  
| ENGL 31    Advanced Composition (3)  

**ENGLISH LITERATURE**  

| LITERATURE  
| ENGL 3      World Literature 1 (3)  
| ENGL 4      World Literature 2 (3)  
| ENGL 5      English Literature 1 (3)  
| ENGL 6      English Literature 2 (3)  
| ENGL 7      American Literature 1 (3)  
| ENGL 8      American Literature 2 (3)  
| ENGL 55     Modern Drama (3)  

**OR**  

| TH ART 7    Modern Drama (3)  
| Same as: ENGL 55  

**HISTORY**  

| HISTORY  
| HIST 1     History of Western Civilization I (3)  
| HIST 2     History of Western Civilization II (3)  
| HIST 5     History of Latin America I (3)  
| HIST 6     History of Latin America II (3)  
| HIST 11    United States History through Reconstruction (3)  
| HIST 12    United States History since Reconstruction (3)  
| HIST 13    United States History after 1945 (3)  
| HIST 22    History of the Middle East (3)  
| HIST 24    History of East Asia to 1600 (3)  
| HIST 25    History of East Asia since 1600 (3)  
| HIST 26    South Asian Civilization I (3)  

At least one course from each area (Writing, Literature, History, and Philosophy) for a total of four semester courses:
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| HIST 33  | World Civilizations I | (3) |
| HIST 34  | World Civilizations II | (3) |
| HIST 38  | African History I     | (3) |
| HIST 39  | African History II    | (3) |

| PHILOS 1 | Knowledge and Reality | (3) |
| PHILOS 2 | Ethics                | (3) |
| PHILOS 3 | Early Philosophers    | (3) |
| PHILOS 4 | Modern Philosophers   | (3) |
| PHILOS 5 | Contemporary Moral    | (3) |
|          | Conflicts             |     |
| PHILOS 23| Philosophy of Religion| (3) |
| PHILOS 41| Philosophical Problems Seminar | (3) |
| PHILOS 51| Political Philosophy  | (3) |
|          | Same as: POL SC 51    |     |
| OR       | POL SC 51  | Political Philosophy | (3) |
| OR       |            | Same as: PHILOS 51   |     |

| HUMAN 1A | &  | Humanities Core Lecture | (4) | No course articulated |
| 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) | |

END OF CLASSICS
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Santa Monica 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.

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):

<table>
<thead>
<tr>
<th>PSYCH 9A</th>
<th>Psychology Fundamentals (4)</th>
<th>PSYCH 1 &amp;</th>
<th>General Psychology (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: PSY BEH 11A</td>
<td>PSYCH 2</td>
<td>Physiological Psychology (3)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Psychology</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PSYCH 9B</th>
<th>Psychology Fundamentals (4)</th>
<th>No course articulated-Course must be taken at UCI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: PSY BEH 11B</td>
<td>PSYCH 13</td>
<td>Social Psychology (3)</td>
</tr>
<tr>
<td></td>
<td>OR</td>
<td>Abnormal Psychology (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MATH 2A &amp;</th>
<th>Single-Variable Calculus (4)</th>
<th>MATH 7 &amp;</th>
<th>Calculus 1 (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus (4)</td>
<td>MATH 8</td>
<td>Calculus 2 (5)</td>
</tr>
</tbody>
</table>

| STATS 7 | Basic Statistics (4) | MATH 54 | Elementary Statistics (4) |

ADDITIONAL CONCENTRATION PREPARATION

Concentration 1: Cognitive Neuroscience

| BIO SCI 35 | The Brain and Behavior (4) | No course articulated |
Articulation Agreement by Major  
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<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<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 38</td>
<td>Mind, Memory, Amnesia, and the Brain</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>BIO SCI 94</td>
<td>From Organisms to Ecosystems</td>
<td>4</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

**Concentration 2: Experimental Psychology - Sensation, Perception, Attention & Memory**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 3A &amp; B</td>
<td>Basic Physics</td>
<td>4</td>
<td>Calculus-Based Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 3B</td>
<td>Basic Physics</td>
<td>4</td>
<td>1 with Lab</td>
</tr>
<tr>
<td>PHYSICS 3LB</td>
<td>Basic Physics</td>
<td>1.5</td>
<td>Calculus-Based Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 3C &amp; D</td>
<td>Basic Physics</td>
<td>4</td>
<td>2 with Lab</td>
</tr>
<tr>
<td>PHYSICS 7C &amp; D</td>
<td>Classical Physics</td>
<td>4</td>
<td>Mechanics with Lab (5)</td>
</tr>
</tbody>
</table>

**Concentration 3: Language Science**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 35</td>
<td>The Brain and Behavior</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>LINGUIS 3</td>
<td>Introduction to Linguistics</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>LINGUIS 51</td>
<td>Acquisition of Language</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>LINGUIS 56L</td>
<td>Acquisition of Language</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<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>
</tbody>
</table>
Articulation Agreement by Major  
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================================================================================
--------------------------------------------------------------------------------
Concentration 4: Computational Cognitive Science
--------------------------------------------------------------------------------
I&C SCI 31 Introduction to Programming | CS 87A Python | (4)| (3)
Same as: CSE 41
--------------------------------------------------------------------------------
MATH 3A Introduction to Linear Algebra | MATH 13 Linear Algebra | (4)| (3)
--------------------------------------------------------------------------------
TWO ADDITIONAL COURSES APPROVED FOR THE MAJOR
--------------------------------------------------------------------------------
I&C SCI 32 Programming with Software Libraries | No course articulated | (4)
Same as: CSE 42
--------------------------------------------------------------------------------
LINGUIS 3 Introduction to Linguistics | No course articulated | (4)
--------------------------------------------------------------------------------
LINGUIS 10 Introduction to Phonology | No course articulated | (4)
--------------------------------------------------------------------------------
LINGUIS 20 Introduction to Syntax | No course articulated | (4)
--------------------------------------------------------------------------------
LINGUIS 51 Acquisition of Language | No course articulated | (4)
Same as: PSYCH 56L
OR
PSYCH 56L Acquisition of Language | No course articulated | (4)
Same as: LINGUIS 51
--------------------------------------------------------------------------------
MATH 2D Multivariable Calculus | MATH 11 Multivariable Calculus | (4)| (5)
--------------------------------------------------------------------------------
MATH 2E Multivariable Calculus | MATH 11 Multivariable Calculus | (4)| (5)
--------------------------------------------------------------------------------
MATH 3D Elementary Differential Equations | MATH 15 Differential Equations | (4)| (3)
--------------------------------------------------------------------------------
MATH 4 Mathematics for Economists | MATH 11 & Multivariable Calculus | (4)| (5)
MATH 13 Linear Algebra | (3)
--------------------------------------------------------------------------------
LINGUIS 1 Languages of the World | No course articulated | (4)
--------------------------------------------------------------------------------
PHILOS 30 Introduction to Symbolic Logic | PHILOS 9 Symbolic Logic | (4)| (3)
Same as: LPS 30
--------------------------------------------------------------------------------
PHILOS 31 Introduction to Inductive Logic | No course articulated | (4)
Same as: LPS 31
--------------------------------------------------------------------------------
PHYSICS 15 Physics of Music | No course articulated | (4)
--------------------------------------------------------------------------------
Articulation Agreement by Major
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==================================================================================================

END OF COGNITIVE SCIENCES

==================================================================================================
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine | From: Santa Monica College
================================================================================

====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

---

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

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

---

<table>
<thead>
<tr>
<th>COM LIT 60A</th>
<th>World Literature</th>
<th>(4)</th>
<th>Two courses from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM LIT 60B</td>
<td>Reading with Theory</td>
<td>(4)</td>
<td>ENGL 3</td>
</tr>
<tr>
<td>COM LIT 60C</td>
<td>Cultural Studies</td>
<td>(4)</td>
<td>ENGL 4</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>ENGL 5</td>
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<td>ENGL 6</td>
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<td>ENGL 7</td>
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<td></td>
<td></td>
<td>ENGL 8</td>
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<td></td>
<td></td>
<td></td>
<td>ENGL 55</td>
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<td></td>
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<td>ENGL 56</td>
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</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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<table>
<thead>
<tr>
<th>TH ART 7 Modern Drama (3)</th>
<th>Same as: ENGL 55</th>
</tr>
</thead>
</table>

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 |
| GERMAN 4 Intermediate German II (5) | OR |
| JAPAN 4 Intermediate Japanese II | |
| KOREAN 4 Intermediate Korean 2 (5) | OR |
| SPAN 4 Intermediate Spanish II | |

At least one course from each area for a total of four semester or six quarter courses:
<table>
<thead>
<tr>
<th>WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1 Reading and Composition (3)</td>
</tr>
<tr>
<td>ENGL 2 Critical Analysis and Intermediate Composition (3)</td>
</tr>
<tr>
<td>ENGL 31 Advanced Composition (3)</td>
</tr>
<tr>
<td>HIST 47 The Practice of History (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 3 World Literature 1 (3)</td>
</tr>
<tr>
<td>ENGL 4 World Literature 2 (3)</td>
</tr>
<tr>
<td>ENGL 5 English Literature 1 (3)</td>
</tr>
<tr>
<td>ENGL 6 English Literature 2 (3)</td>
</tr>
<tr>
<td>ENGL 7 American Literature 1 (3)</td>
</tr>
<tr>
<td>ENGL 8 American Literature 2 (3)</td>
</tr>
<tr>
<td>ENGL 55 Modern Drama (3)</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>TH ART 7 Modern Drama (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HISTORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST 1 History of Western Civilization I (3)</td>
</tr>
<tr>
<td>HIST 2 History of Western Civilization II (3)</td>
</tr>
<tr>
<td>HIST 5 History of Latin America I (3)</td>
</tr>
<tr>
<td>HIST 6 History of Latin America II (3)</td>
</tr>
<tr>
<td>HIST 11 United States History (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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To: UC Irvine | From: Santa Monica College
================================================================================
|           through Reconstruction
|HIST 12 United States History (3)
|           since Reconstruction
|HIST 13 United States History (3)
|           after 1945
|HIST 22 History of the Middle East (3)
|HIST 24 History of East Asia to 1600 (3)
|HIST 25 History of East Asia since 1600 (3)
|HIST 26 South Asian Civilization I (3)
|HIST 33 World Civilizations I (3)
|HIST 34 World Civilizations II (3)
|HIST 38 African History I (3)
|HIST 39 African History II (3)

PHILOSOPHY
|PHILOS 1 Knowledge and Reality (3)
|PHILOS 2 Ethics (3)
|PHILOS 3 Early Philosophers (3)
|PHILOS 4 Modern Philosophers (3)
|PHILOS 5 Contemporary Moral Conflicts (3)
|PHILOS 23 Philosophy of Religion (3)
|PHILOS 41 Philosophical Problems Seminar (3)
|PHILOS 51 Political Philosophy (3)
|Same as: POL SC 51
|OR
|POL SC 51 Political Philosophy (3)
|Same as: PHILOS 51
|OR

HUMAN 1A Humanities Core Lecture (4)|No course articulated
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)

--------------------------------------------------------------------------------
END OF COMPARATIVE LITERATURE
Articulation Agreement by Major  
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To: UC Irvine | From: Santa Monica College

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

====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 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.**

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

<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 3A Introduction to Linear Algebra (4)</td>
</tr>
<tr>
<td>MATH 3D Elementary Differential Equations (4)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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From: Santa Monica College

<table>
<thead>
<tr>
<th>Santa Monica College Articulation Agreement by Major</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effective during the 18-19 Academic Year</td>
</tr>
<tr>
<td>Applies to Fall 2019 and Fall 2020 Admissions</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>UC Irvine</th>
<th>SMC Articulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7C E Classical Physics (4)</td>
<td>PHYSCS 21 E Mechanics with Lab (5)</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7LC E Classical Physics (1)</td>
<td>PHYSCS 22 E Electricity and Magnetism with Lab</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7D E Classical Physics (4)</td>
<td>PHYSCS 23 Fluids, Waves,</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7LD E Classical Physics (1)</td>
<td>Thermodynamics,</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7E E Classical Physics (4)</td>
<td>Optics with Lab</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EECS 12 Introduction to Programming (4)</th>
<th>CS 50 C Programming (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
<td>CS 52 C++ Programming</td>
</tr>
<tr>
<td>OR</td>
<td>CS 55 JAVA Programming</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EECS 70A Network Analysis I (4)</th>
<th>ENGR 21 Circuit Analysis (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EECS 70LA Network Analysis I Laboratory (1)</td>
<td>ENGR 22 Circuits Analysis Lab (1)</td>
</tr>
</tbody>
</table>

**MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS**

<table>
<thead>
<tr>
<th>EECS 20 Computer Systems and Programming in C (4)</th>
<th>CS 20A Data Structures with C++ (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EECS 22 Advanced C Programming (3)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

**ADDITIONAL MAJOR REQUIREMENTS**

<table>
<thead>
<tr>
<th>I&amp;C SCI 6D Discrete Mathematics for Computer Science (4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>EECS 1 Introduction to Electrical Engineering and Computer Engineering (1)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 22L Software Engineering Project in C Language (3)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 31 Introduction to Digital Systems (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 31L Introduction to Digital Logic Laboratory (3)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 40 Object-Oriented Systems and Programming (4)</td>
<td>CS 56 Advanced JAVA Programming (3)</td>
</tr>
<tr>
<td>EECS 50 Discrete-Time Signals and Systems (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 55 Engineering Probability (4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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|================================================================================|  
| EECS 70B & Network Analysis II (4) | No course articulated |  
| EECS 70LB Network Analysis II (1) | Laboratory |  

<table>
<thead>
<tr>
<th>ADDITIONAL MAJOR ELECTIVES</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 6B Boolean Algebra and Logic (4)</td>
</tr>
<tr>
<td>MATH 2E Multivariable Calculus (4)</td>
</tr>
<tr>
<td>PHYSICS 51A Modern Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 52A Fundamentals of Experimental Physics (2)</td>
</tr>
<tr>
<td>ENGR 7A Introduction to Engineering I (2)</td>
</tr>
<tr>
<td>ENGR 7B Introduction to Engineering II (2)</td>
</tr>
</tbody>
</table>

END OF COMPUTER ENGINEERING
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine  |  From: Santa Monica 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. Complete two semesters/two quarters of approved first-year calculus

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>Math 2A &amp; Single-Variable Calculus (4)</th>
<th>Math 7 &amp; Calculus 1 (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math 2B Single-Variable Calculus (4)</td>
<td>Math 8 Calculus 2 (5)</td>
</tr>
</tbody>
</table>
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---

I&C SCI 31  Introduction to Programming
(4) | CS 55  JAVA Programming
(3)

Same as: CSE 41

I&C SCI 32  Programming with Software Libraries
(4) | (CS 87A = I&C SCI 31 ONLY)

Same as: CSE 42

I&C SCI 33  Intermediate Programming
(4) | 

Same as: CSE 43

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ADDITIONAL APPROVED COURSES FOR THE MAJOR

---

I&C SCI 45C  Programming in C/C++ as a Second Language
(4) | CS 52  C++ Programming
(3)

Same as: CSE 45C

---

I&C SCI 46  Data Structure Implementation and Analysis
(4) | CS 20A  Data Structures with C++ (3)

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

---

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
MATH 3A  Introduction to Linear Algebra
(4) | MATH 13  Linear Algebra
(3)

OR

---

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

---

I&C SCI 6B  Boolean Algebra and Logic
(4) | No course articulated

---

STATS 67  Introduction to Probability and Statistics for Computer Science
(4) | No course articulated

---
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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>--------------------------------------------------------------------------------</td>
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<tr>
<td>PHYSICS 3A</td>
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<td>--------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>FLM&amp;MDA 85A</td>
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<tr>
<td>and Visual Analysis</td>
</tr>
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</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.

- Complete two semesters/two quarters of approved first-year 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
    ● One course in Multivariable Calculus

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
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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

| MATH 2A | Single-Variable Calculus | MATH 7 | Calculus 1 | (4) | (5) |
| MATH 2B | Single-Variable Calculus | MATH 8 | Calculus 2 | (4) | (5) |

| PHYSICS 7C | Classical Physics | PHYSICS 21 | Mechanics with Lab | (4) | (5) |
| PHYSICS 7LC | Classical Physics | PHYSICS 22 | Electricity and Magnetism with Lab | (1) | (5) |
| PHYSICS 7D | Classical Physics | PHYSICS 7LD | Classical Physics | Laboratory | (4) |

CSE 41 | Introduction to Programming | (4) |
| CSE 42 | Programming with Software | Libraries | (4) |
| CSE 43 | Intermediate Programming | (4) |

ONE ADDITIONAL APPROVED TRANSFERABLE COURSE FOR THE MAJOR (AN APPROVED MATH, SCIENCE, OR CSE COURSE)

ADDITIONAL APPROVED COURSES FOR THE MAJOR

Mathematics and Basic Science Courses:

| MATH 2D | Multivariable Calculus | MATH 11 | Multivariable Calculus | (4) | (5) |
| MATH 3A | Introduction to Linear Algebra | MATH 13 | Linear Algebra | (4) | (3) |
| MATH 3D | Elementary Differential Equations | MATH 15 | Differential Equations | (4) | (3) |
| I&C SCI 6B | Boolean Algebra and Logic | (4) | No course articulated |
| I&C SCI 6D | Discrete Mathematics for Computer Science | (4) | No course articulated |
| STATS 67 | Introduction to Probability and Statistics for Computer Science | (4) | No course articulated |

Engineering and Computing Topics Courses:

| CSE 31 | Introduction to Digital | (4) | No course articulated |
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<table>
<thead>
<tr>
<th>Systems</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Same as: EECS 31</td>
<td></td>
</tr>
</tbody>
</table>

| CSE 31L Introduction to Digital Logic Laboratory | (3) | No course articulated |
| Same as: EECS 31L |  |

| CSE 45C Programming in C/C++ as a Second Language | (4) | CS 52 C++ Programming | (3) |
| Same as: I&C SCI 45C |  |

| CSE 46 Data Structure Implementation and Analysis | (4) | CS 20A Data Structures with C++ | (3) |
| Same as: I&C SCI 46 |  |

| CSE 50 Discrete-Time Signals and Systems | (4) | No course articulated |
| Same as: EECS 50 |  |

| CSE 70A Network Analysis I | (4) | No course articulated |
| Same as: EECS 70A |  |

| CSE 90 Systems Engineering and Technical Communications | (2) | No course articulated |
|  |

| IN4MATX 43 Introduction to Software Engineering | (4) | No course articulated |
|  |

END OF COMPUTER SCIENCE AND ENGINEERING
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================================================================================

==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.

- Complete two semesters/two quarters of approved first-year calculus
- 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.

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For information about Transfer Admission Guarantee for this major, go to
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http://www.admissions.uci.edu/apply/transfer/guarantee.php
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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
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MATH 2A & Single-Variable Calculus (4) | MATH 7 & Calculus 1 (5)
MATH 2B Single-Variable Calculus (4) | MATH 8 Calculus 2 (5)
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I&C SCI 31 & Introduction to Programming (4) | CS 55 & JAVA Programming (3)
Same as: CSE 41
I&C SCI 32 & Programming with Software Libraries (4) | (CS 87A = I&C SCI 31 ONLY)
Same as: CSE 42
I&C SCI 33 Intermediate Programming (4) | Same as: CSE 43
--------------------------------------------------------------------------------
ADDITIONAL APPROVED COURSES FOR THE MAJOR
--------------------------------------------------------------------------------
I&C SCI 45C Programming in C/C++ as a Second Language (4) | CS 52 C++ Programming (3)
Same as: CSE 45C
--------------------------------------------------------------------------------
I&C SCI 46 Data Structure Implementation and Analysis (4) | CS 20A Data Structures with C++ (3)
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
--------------------------------------------------------------------------------
I&C SCI 53 Principles in System Design (4) | No course articulated
--------------------------------------------------------------------------------
I&C SCI 53L Principles in System Design Laboratory (2) | No course articulated
--------------------------------------------------------------------------------
I&C SCI 90 New Students Seminar (1) | No course articulated
--------------------------------------------------------------------------------
I&C SCI 6N Computational Linear Algebra (4) | No course articulated
OR
MATH 3A Introduction to Linear Algebra (4) | MATH 13 Linear Algebra (3)
OR
--------------------------------------------------------------------------------
I&C SCI 6D Discrete Mathematics for Computer Science (4) | No course articulated
--------------------------------------------------------------------------------
I&C SCI 6B Boolean Algebra and (4) | No course articulated
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<table>
<thead>
<tr>
<th>Logic</th>
</tr>
</thead>
<tbody>
<tr>
<td>STATS 67</td>
</tr>
<tr>
<td>Two courses approved for General Education Category II except those related to computing/engineering, economics, or mathematics.</td>
</tr>
</tbody>
</table>

END OF COMPUTER SCIENCE
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====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.

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>
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<table>
<thead>
<tr>
<th>CRM/LAW C10</th>
<th>Fundamentals of Criminology, Law, and Society</th>
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<table>
<thead>
<tr>
<th>SOCECOL E8</th>
<th>Introduction to Environmental Analysis and Design</th>
<th>(4)</th>
<th>GEOG 7 Introduction to Environmental Studies</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Same as: ENVRN 7</td>
<td></td>
<td>OR</td>
<td></td>
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<tr>
<td></td>
<td>ENVRN 7 Introduction to Environmental Studies</td>
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<td>OR</td>
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<td></td>
<td>Same as: GEOG 7</td>
<td></td>
<td>OR</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>PPD 4</th>
<th>Introduction to Urban Studies</th>
<th>(4)</th>
<th>No course articulated</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>PSY BEH 9</th>
<th>Introduction to Psychology</th>
<th>(4)</th>
<th>PSYCH 1 General Psychology</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as:</td>
<td>PSYCH 7A</td>
<td></td>
<td>OR</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>
</tr>
<tr>
<td></td>
<td>Same as: PSYCH 9B</td>
<td></td>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>PSY BEH 11C</td>
<td>Psychology Fundamentals</td>
<td>(4)</td>
<td>PSYCH 1 General Psychology</td>
<td>(3)</td>
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<tr>
<td></td>
<td>Same as: PSYCH 9C</td>
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<td>OR</td>
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<tr>
<td></td>
<td>PSYCH 13 Social Psychology</td>
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<td>OR</td>
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<td></td>
<td>PSYCH 14 Abnormal Psychology</td>
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</table>

<table>
<thead>
<tr>
<th>SOCECOL 10</th>
<th>Research Design</th>
<th>(4)</th>
<th>PSYCH 7 Research Methods in Psychology</th>
<th>(3)</th>
</tr>
</thead>
</table>

| SOCECOL 13 | Statistical Analysis in Social Ecology           | (4) | MATH 54 Elementary Statistics | (4) |
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END OF CRIMINOLOGY, LAW AND SOCIETY
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====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](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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**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</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>Prevention</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DANCE 21A</td>
<td>Music for Dancers</td>
<td>(4)</td>
<td>DANCE 7</td>
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<tr>
<td></td>
<td>Music for Dance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DANCE 60A</td>
<td>Choreography I</td>
<td>(4)</td>
<td>DANCE 60 &amp;</td>
</tr>
<tr>
<td></td>
<td>Fundamentals of Choreography</td>
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</table>
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| DANCE 61 | Fundamentals of Choreography 2 (2) |

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

| DANCE 17 | Beginning Tap (1) |
| DANCE 20 | Ethnic Dance (2) |
| DANCE 22 | Mexican Dance (2) |
| DANCE 23 | Intermediate Mexican Dance (2) |
| DANCE 25 | African Dance (2) |
| DANCE 27 | Brazilian Dance (2) |

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

| DRAMA 30A | Acting (4) |
| TH ART 41 | Acting I (3) |

B.F.A. CHOREOGRAPHY SPECIALIZATION ADD:

| DANCE 60B & Choreography I (4) |
| DANCE 60C | Choreography I (4) |
| DANCE 62 & Fundamentals of Choreography 3 (2) |
| DANCE 63 | Fundamentals of Choreography 4 (2) |

| DRAMA 50C | Introduction to Lighting (4) |
| TH ART 22 | Stage Lighting (3) |

Four units (one or two courses) from Art, Art History, Drama, or Music

| 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  
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====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.

- Complete two semesters/two quarters of approved first-year 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.

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 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.

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<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
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<tr>
<td>MATH 2A  Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>MATH 2B  Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>STATS 7  Basic Statistics (4)</td>
</tr>
<tr>
<td>I&amp;C SCI 31 &amp; Programming (4)</td>
</tr>
<tr>
<td>I&amp;C SCI 32 &amp; Programming with Software Libraries (4)</td>
</tr>
<tr>
<td>I&amp;C SCI 33 Intermediate Programming (4)</td>
</tr>
<tr>
<td>Same as: CSE 41</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>ADDITIONAL APPROVED COURSES FOR THE MAJOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 6B  Boolean Algebra and Logic (4)</td>
</tr>
<tr>
<td>I&amp;C SCI 6D  Discrete Mathematics for Computer Science (4)</td>
</tr>
<tr>
<td>I&amp;C SCI 45C  Programming in C/C++ as a Second Language (4)</td>
</tr>
<tr>
<td>I&amp;C SCI 46  Data Structure Implementation and Analysis (4)</td>
</tr>
<tr>
<td>I&amp;C SCI 51  Introductory Computer Organization (6)</td>
</tr>
<tr>
<td>IN4MATX 43  Introduction to Software Engineering (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>I&amp;C SCI 6N  Computational Linear Algebra (4)</td>
</tr>
</tbody>
</table>

Same as: CSE 41 |
Same as: CSE 42 |
Same as: CSE 43 |
No course articulated |
No course articulated |
No course articulated |

Articulation Agreement by Major  
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<thead>
<tr>
<th>STATS 68</th>
<th>Statistical Computing and (4)</th>
<th>No course articulated</th>
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<tbody>
<tr>
<td>Exploratory Data</td>
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</tr>
<tr>
<td>Analysis</td>
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</tbody>
</table>

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: Santa Monica 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

| BIO SCI 93 From DNA to Organisms (4) | BIOL 21 Cell Biology and Evolution (4) |
| BIO SCI 94 From Organisms to Ecosystems (4) | BIOL 23 Organismal and Environmental Biology (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 11 & 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: Santa Monica College

<table>
<thead>
<tr>
<th>Courses</th>
<th>Santa Monica College</th>
<th>UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1B &amp; 6</td>
<td>General Chemistry (4)</td>
<td>CHEM 12 General Chemistry II (5)</td>
</tr>
<tr>
<td>CHEM 1C &amp; 6</td>
<td>General Chemistry (4)</td>
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</tr>
<tr>
<td>CHEM 1LC &amp; 6</td>
<td>General Chemistry (2)</td>
<td>Laboratory</td>
</tr>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry (2)</td>
<td>Laboratory</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Courses</th>
<th>Santa Monica College</th>
<th>UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A &amp; 6</td>
<td>Organic Chemistry (4)</td>
<td>CHEM 21 Organic Chemistry I (5)</td>
</tr>
<tr>
<td>CHEM 1LB</td>
<td>Organic Chemistry (2)</td>
<td>Laboratory</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Courses</th>
<th>Santa Monica College</th>
<th>UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 51A &amp; 6</td>
<td>Organic Chemistry (4)</td>
<td>CHEM 21 &amp; 6 Organic Chemistry I (5)</td>
</tr>
<tr>
<td>CHEM 51C &amp; 6</td>
<td>Organic Chemistry (4)</td>
<td>CHEM 22 &amp; 6 Organic Chemistry II (4)</td>
</tr>
<tr>
<td>CHEM 51LC</td>
<td>Organic Chemistry (2)</td>
<td>CHEM 24 Organic Chemistry II (2)</td>
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<table>
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<th>UC Irvine</th>
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</thead>
<tbody>
<tr>
<td>BIO SCI 97</td>
<td>Genetics (4)</td>
<td>BIOL 22 Genetics and Molecular Biology (4)</td>
</tr>
<tr>
<td>BIO SCI 98</td>
<td>Biochemistry (4)</td>
<td>CHEM 31 Biochemistry I (5)</td>
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<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology (4)</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.

<table>
<thead>
<tr>
<th>Courses</th>
<th>Santa Monica College</th>
<th>UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A &amp; 6</td>
<td>Single-Variable Calculus (4)</td>
<td>MATH 7 Calculus 1 (5)</td>
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<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus (4)</td>
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<tr>
<td>STATS 7</td>
<td>Basic Statistics (4)</td>
<td>MATH 54 Elementary Statistics (4)</td>
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<tr>
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<td>Introduction to Biological Statistics (4)</td>
<td>MATH 8 Calculus 2 (5)</td>
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<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus (4)</td>
<td>MATH 11 Multivariable Calculus (5)</td>
</tr>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra (4)</td>
<td>MATH 13 Linear Algebra (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Courses</th>
<th>Santa Monica College</th>
<th>UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 3A &amp; 6</td>
<td>Basic Physics (4)</td>
<td>PHYSICS 8 &amp; 6 Calculus-Based Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 3B &amp; 6</td>
<td>Basic Physics (4)</td>
<td>PHYSICS 9 Calculus-Based Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 3LB &amp; 6</td>
<td>Basic Physics (1.5)</td>
<td>PHYSICS 9 Calculus-Based Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 3C &amp; 6</td>
<td>Basic Physics (4)</td>
<td>PHYSICS 11 Calculus-Based Physics (5)</td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
<td>Basic Physics (1.5)</td>
<td>Laboratory</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Courses</th>
<th>Santa Monica College</th>
<th>UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7C &amp; 6</td>
<td>Classical Physics (4)</td>
<td>PHYSICS 21 &amp; 6 Mechanics with Lab (5)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Courses</th>
<th>Santa Monica College</th>
<th>UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
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<tr>
<td>OR</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: Santa Monica College

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Major</th>
<th>Units</th>
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<tbody>
<tr>
<td>PHYSICS 7LC</td>
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<td>PHYSICS 7D</td>
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<td>PHYSICS 7LD</td>
<td>Classical Physics</td>
<td>1</td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 22</td>
<td>Electricity and Magnetism with Lab</td>
<td>5</td>
</tr>
</tbody>
</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: Santa Monica College

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#### Drama, B.A. ####

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

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**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.

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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](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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<table>
<thead>
<tr>
<th>DRAMA 10</th>
<th>Introduction to Production Theory (4)</th>
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</thead>
<tbody>
<tr>
<td>TH ART 20</td>
<td>Stagecraft (3)</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>One course from:</td>
<td></td>
</tr>
<tr>
<td>DRAMA 15</td>
<td>Performance Now (4)</td>
</tr>
<tr>
<td>DRAMA 20A</td>
<td>Culture in Performance (4)</td>
</tr>
<tr>
<td>DRAMA 20B</td>
<td>Culture in Performance (4)</td>
</tr>
<tr>
<td>DRAMA 20C</td>
<td>Culture in Performance (4)</td>
</tr>
<tr>
<td>DRAMA 30A &amp;</td>
<td>Acting (4)</td>
</tr>
<tr>
<td>DRAMA 30B &amp;</td>
<td>Acting (4)</td>
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<td>DRAMA 30C</td>
<td>Acting (4)</td>
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<td>DRAMA 40B &amp;</td>
<td>Development of Drama (4)</td>
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<td>DRAMA 40C</td>
<td>Development of Drama (4)</td>
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<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Three courses from:</td>
<td>Three courses from:</td>
</tr>
<tr>
<td>DRAMA 50A</td>
<td>Introduction to Costume Design (4)</td>
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<tr>
<td>TH ART 30 A</td>
<td>Advanced Costume Design (2)</td>
</tr>
<tr>
<td>DRAMA 50B</td>
<td>Introduction to Scenic Design (4)</td>
</tr>
<tr>
<td>TH ART 22</td>
<td>Stage Lighting (3)</td>
</tr>
<tr>
<td>DRAMA 50C</td>
<td>Introduction to Lighting Design (4)</td>
</tr>
<tr>
<td>TH ART 22</td>
<td>Stage Lighting (3)</td>
</tr>
<tr>
<td>DRAMA 50D</td>
<td>Introduction to Sound Design (4)</td>
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<tr>
<td>TH ART 25</td>
<td>Introduction to Theatrical Sound Design (3)</td>
</tr>
<tr>
<td>DRAMA 50E</td>
<td>Introduction to Stage Management (4)</td>
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<tr>
<td>TH ART 22</td>
<td>Stage Lighting (3)</td>
</tr>
<tr>
<td>DRAMA 50F</td>
<td>History &amp; Theories of Scenography (4)</td>
</tr>
<tr>
<td>TH ART 22</td>
<td>Stage Lighting (3)</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: Santa Monica College
================================================================================
--------------------------------------------------------------------------------
END OF DRAMA
--------------------------------------------------------------------------------
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Santa Monica 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

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>MATH 2A</td>
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<td>4</td>
<td>MATH 7</td>
<td>Calculus 1</td>
<td>5</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td>MATH 8</td>
<td>Calculus 2</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
(sexierm to quarter) should contact the Physical Sciences Student Affairs
Office at: pssazot@uci.edu.

<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</td>
<td>General Chemistry</td>
<td>4</td>
<td>CHEM 11</td>
<td>General Chemistry I</td>
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<td>CHEM 1B</td>
<td>General Chemistry</td>
<td>4</td>
<td>CHEM 12</td>
<td>General Chemistry II</td>
<td>5</td>
</tr>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
<td>4</td>
<td></td>
<td></td>
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<tr>
<td>CHEM 1LC</td>
<td>General Chemistry</td>
<td>2</td>
<td>Laboratory</td>
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<tr>
<td>CHEM 1LD</td>
<td>General Chemistry</td>
<td>2</td>
<td>Laboratory</td>
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<td></td>
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<tr>
<td>OR</td>
<td></td>
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<td></td>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3A</td>
<td>Basic Physics</td>
<td>4</td>
<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>
<td>PHYSICS 9</td>
<td>Calculus-Based Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 3C</td>
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<td>PHYSICS 3LC</td>
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<td>OR</td>
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</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>4</td>
<td>PHYSICS 21</td>
<td>Mechanics with Lab</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: Santa Monica College

================================================================================
PHYSICS 7LC & Classical Physics (1) | PHYSICS 23 Fluids, Waves, (5)
| Laboratory
| Thermodynamics,
PHYSICS 7E Classical Physics (4) | Optics with Lab

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 11 Multivariable Calculus (5)
OR
MATH 3A Introduction to Linear Algebra (4) | MATH 13 Linear Algebra (3)

Additional elective courses chosen from:

BIO SCI 93 From DNA to Organisms (4) | BIOL 21 Cell Biology and Evolution (4)
BIO SCI 94 From Organisms to Ecosystems (4) | BIOL 23 Organismal and Environmental Biology (5)
BIO SCI 98 Biochemistry (4) | CHEM 31 Biochemistry I (5)
CHEM 51A & Organic Chemistry (4) | CHEM 21 Organic Chemistry I (5)
CHEM 51LB Organic Chemistry Laboratory (2)
CHEM 51B & Organic Chemistry (4) | CHEM 21 & Organic Chemistry I (5)
CHEM 51C & Organic Chemistry (4) | CHEM 22 & Organic Chemistry II (4)
CHEM 51LC Organic Chemistry Laboratory (2) | CHEM 24 Organic Chemistry II Laboratory (2)
MATH 3A Introduction to Linear Algebra (4) | MATH 13 Linear Algebra (3)

OR
MATH 6G Linear Algebra (4)
MATH 3D Elementary Differential Equations (4) | MATH 15 Differential Equations (3)

PHYSICS 51A Modern Physics (4) | PHYSICS 24 Modern Physics with Lab
PHYSICS 51B Modern Physics (4) | No course articulated
ENGRMAE 91 Introduction to Thermodynamics (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: Santa Monica College

<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>EECS 10</td>
<td>Computational Methods in Electrical and Computer Engineering</td>
<td>(4)</td>
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<td>OR</td>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>ENGRMAE 10</td>
<td>Introduction to Engineering Computations</td>
<td>(4)</td>
</tr>
<tr>
<td>OR</td>
<td>CS 50</td>
<td>C Programming</td>
</tr>
<tr>
<td>OR</td>
<td>CS 52</td>
<td>C++ Programming</td>
</tr>
<tr>
<td>I&amp;C SCI 31</td>
<td>Introduction to Programming</td>
<td>(4)</td>
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<tr>
<td>OR</td>
<td>Same as: CSE 41</td>
<td>OR</td>
</tr>
<tr>
<td>PHYSICS 53</td>
<td>Introduction to C and Numerical Analysis</td>
<td>(4)</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
<td>CS 52</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: Santa Monica 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](http://www.humanities.uci.edu/undergrad/academics/lang.php)

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

**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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<table>
<thead>
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</tr>
</thead>
<tbody>
<tr>
<td>(5)</td>
<td>(5)</td>
<td>(5)</td>
<td></td>
<td>(5)</td>
<td>(5)</td>
<td>(5)</td>
<td></td>
<td>(4)</td>
</tr>
<tr>
<td>CHINESE 1 &amp; Elementary Chinese 1</td>
<td>CHINESE 2 &amp; Elementary Chinese 2</td>
<td></td>
<td></td>
<td>CHINESE 3 &amp; Intermediate Chinese 1</td>
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<td>No course articulated</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: Santa Monica College
================================================================================
Chinese  
CHINESE 3B  Advanced Mandarin  (4)  |  OR  |  CHINESE 3C  Advanced Mandarin  (4)
Chinese

OR

JAPANSE 1A  Fundamental Japanese  (5)  |  OR  |  JAPAN 1  Elementary Japanese I  (5)
JAPANSE 1B  Fundamental Japanese  (5)  |  AND  |  JAPAN 2  Elementary Japanese II  (5)
JAPANSE 1C  Fundamental Japanese  (5)
AND
JAPANSE 2C  Intermediate Japanese  (5)
AND
JAPANSE 3A  Advanced Japanese  (4)  |  OR  |  No course articulated
JAPANSE 3B  Advanced Japanese  (4)
JAPANSE 3C  Advanced Japanese  (4)

OR

KOREAN 1A  Fundamentals of Korean  (5)  |  OR  |  KOREAN 1  Elementary Korean I  (5)
KOREAN 1B  Fundamentals of Korean  (5)  |  AND  |  KOREAN 2  Elementary Korean II  (5)
KOREAN 1C  Fundamentals of Korean  (5)
AND
KOREAN 2A  Intermediate Korean  (5)  |  AND  |  KOREAN 3  Intermediate Korean 1  (5)
KOREAN 2C  Intermediate Korean  (5)
AND
KOREAN 3A  Advanced Korean  (4)  |  OR  |  No course articulated
KOREAN 3B  Advanced Korean  (4)
KOREAN 3C  Advanced Korean  (4)

At least one course from each area for a total of four semester or six quarter courses:  
LCW 1 Reading and Composition (3)
LCW 2 Critical Analysis and (3)
LCW 3 Advanced Composition (3)
HIST 47 The Practice of History (3)

ENGLISH LITERATURE  
|ENGL 3 World Literature 1 (3)  
|ENGL 4 World Literature 2 (3)  
|ENGL 5 English Literature 1 (3)  
|ENGL 6 English Literature 2 (3)  
|ENGL 7 American Literature 1 (3)  
|ENGL 8 American Literature 2 (3)  
|ENGL 55 Modern Drama (3)
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| OR |
| TH ART 7  Modern Drama     (3) | Same as: ENGL 55 |

**HISTORY**

| HIST 1  History of Western Civilization I (3) |
| HIST 2  History of Western Civilization II (3) |
| HIST 5  History of Latin America I (3) |
| HIST 6  History of Latin America II (3) |
| HIST 11 United States History through Reconstruction (3) |
| HIST 12 United States History since Reconstruction (3) |
| HIST 13 United States History after 1945 (3) |
| HIST 22 History of the Middle East (3) |
| HIST 24 History of East Asia to 1600 (3) |
| HIST 25 History of East Asia since 1600 (3) |
| HIST 26 South Asian Civilization I (3) |
| HIST 33 World Civilizations I (3) |
| HIST 34 World Civilizations II (3) |
| HIST 38 African History I (3) |
| HIST 39 African History II (3) |

**PHILOSOPHY**

| PHILOS 1  Knowledge and Reality (3) |
| PHILOS 2  Ethics (3) |
| PHILOS 3  Early Philosophers (3) |
| PHILOS 4  Modern Philosophers (3) |
| PHILOS 5  Contemporary Moral Conflicts (3) |
| PHILOS 23 Philosophy of Religion (3) |
| PHILOS 41 Philosophical Problems Seminar (3) |
| PHILOS 51 Political Philosophy (3) | Same as: POL SC 51 |
| OR |
| POL SC 51 Political Philosophy (3) | Same as: PHILOS 51 |

**OR**

| HUMAN 1A  & Humanities Core Lecture (4) |
| HUMAN 1B  & Humanities Core Lecture (4) |
| HUMAN 1C  & Humanities Core Lecture (4) |

No course articulated
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HUMAN 1AS & Humanities Core Writing (4)
HUMAN 1BS & Humanities Core Writing (4)
HUMAN 1CS Humanities Core Writing (4)

END OF EAST ASIAN CULTURES
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=================================================================================================

====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 |
| --- | --- | --- |
| BIO SCI 93 | From DNA to Organisms  (4) | BIOL 21 | Cell Biology and Evolution  (4) |
| BIO SCI 94 | From Organisms to Ecosystems  (4) | BIOL 23 | Organismal and Environmental Biology  (5) |

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

CHEM 1A & General Chemistry  (4) | CHEM 11 & General Chemistry I  (5)  
CHEM 1B & General Chemistry  (4) | CHEM 12 | General Chemistry II  (5)  
CHEM 1C & General Chemistry  (4)  
CHEM 1LC & General Chemistry Laboratory  (2)  |
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|=================================================================================
|CHEM 1LD General Chemistry         (2) | Laboratory |
|--------------------------------------------------------------------------------|
|CHEM 51A & Organic Chemistry        (4) | CHEM 21 Organic Chemistry I    (5) |
|CHEM 51LB Organic Chemistry         (2) | Laboratory |
|--------------------------------------------------------------------------------|
|CHEM 51B & Organic Chemistry        (4) | CHEM 21 & Organic Chemistry I (5) |
|CHEM 51C & Organic Chemistry        (4) | CHEM 22 & Organic Chemistry II (4) |
|CHEM 51LC Organic Chemistry         (2) | CHEM 24 Organic Chemistry II   (2) |
|Laboratory                           | Laboratory |
|=================================================================================

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

|BIO SCI 97 Genetics                (4) | BIOL 22 Genetics and Molecular Biology |
|--------------------------------------------------------------------------------|
|BIO SCI 98 Biochemistry            (4) | CHEM 31 Biochemistry I               (5) |
|BIO SCI 99 Molecular Biology       (4) | No course articulated |

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 7 Calculus 1 (5) |
|MATH 2B Single-Variable Calculus (4) |
|and one of the following: | and one of the following: |
|STATS 7 Basic Statistics (4) & MATH 54 Elementary Statistics (4) |
|STATS 8 Introduction to Biological Statistics (4) & MATH 8 Calculus 2 (5) |
|MATH 2D Multivariable Calculus (4) & MATH 13 Linear Algebra (3) |
|MATH 3A Introduction to Linear Algebra (4) |

|PHYSICS 3A & Basic Physics (4) & PHYSICS 8 & Calculus-Based Physics (4) |
|PHYSICS 3B & Basic Physics (4) |
|PHYSICS 3LB Basic Physics (1.5) & PHYSICS 9 Calculus-Based Physics (4) |
|Laboratory | Laboratory |
|PHYSICS 3C & Basic Physics (4) |
|PHYSICS 3LC Basic Physics (1.5) | Laboratory |
|OR | OR |
|PHYSICS 7C & Classical Physics (4) & PHYSICS 21 & Mechanics with Lab (5) |
|PHYSICS 7LC & Classical Physics (1) & PHYSICS 22 Electricity and Magnetism with Lab |
|Laboratory | Laboratory |
|PHYSICS 7D & Classical Physics (4) |
|PHYSICS 7LD Classical Physics (1) |
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<table>
<thead>
<tr>
<th>Laboratory</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7E Classical Physics (4)</td>
</tr>
</tbody>
</table>

END OF ECOLOGY AND EVOLUTIONARY BIOLOGY
Articulation Agreement by Major
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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 Microeconomics</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 Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td>MATH 7</td>
<td>Calculus 1</td>
<td>5</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td>MATH 8</td>
<td>Calculus 2</td>
<td>5</td>
</tr>
</tbody>
</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

| ECON 15A  | Probability and Statistics in Economics I | 4 | No course articulated-Courses to be completed at UCI |
| ECON 15B  | Probability and Statistics in Economics II | 4 |

| MATH 4  | Mathematics for Economists | 4 | MATH 11  | Multivariable Calculus | 5 |
|         |                               |    | MATH 13  | Linear Algebra | 3 |

Two introductory Social Science courses in disciplines other than Economics:

<table>
<thead>
<tr>
<th>Two courses from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 1</td>
</tr>
<tr>
<td>OR</td>
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<tr>
<td>ANTHRO 5</td>
</tr>
</tbody>
</table>
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| with Laboratory
| ANTHRO 2 Cultural Anthropology (3)
| ANTHRO 3 World Archaeology (3)
| GEOG 1 Introduction to the Natural Environment

| OR
| GEOG 5 Physical Geography (4) with Lab
| GEOG 2 Introduction to Human Geography
| GEOG 11 World Geography: Introduction to Global Studies
| Same as: GLOBAL 11

| OR
| GLOBAL 11 World Geography: Introduction to Global Studies
| Same as: GEOG 11
| PSYCH 1 General Psychology (3)
| SOCIOL 1 Introduction to Sociology

| OR
| SOCIOL 1S Introduction to Sociology-Service Learning

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) | CS 87A Python (3) |
| Same as: CSE 41 |
| OR |
| OR |
| SOC SCI 3A Computer-Based Research (4) | No course articulated—Course must be completed at UCI |

END OF ECONOMICS
Articulation Agreement by Major  
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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>Course Code</th>
<th>Course Title</th>
<th>UCI Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUC 10</td>
<td>Educational Research Design</td>
<td>(4)</td>
</tr>
<tr>
<td>PSYCH 7</td>
<td>Research Methods in Design</td>
<td>(3)</td>
</tr>
<tr>
<td>EDUC 15</td>
<td>Statistics for Education Research</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 54</td>
<td>Elementary Statistics Research</td>
<td>(4)</td>
</tr>
<tr>
<td>EDUC 30</td>
<td>21st Century Literacies</td>
<td>(4)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EDUC 40</td>
<td>Theories of Development and Learning</td>
<td>(4)</td>
</tr>
<tr>
<td></td>
<td>Applied to Education</td>
<td></td>
</tr>
<tr>
<td>EDUC 50</td>
<td>Origins, Purposes, and Central Issues</td>
<td>(4)</td>
</tr>
<tr>
<td></td>
<td>in K-12 Education</td>
<td></td>
</tr>
<tr>
<td>EDUC 100</td>
<td>Educational Strategies for Tutoring and</td>
<td>(4)</td>
</tr>
<tr>
<td></td>
<td>Teacher Aiding</td>
<td></td>
</tr>
<tr>
<td>EDUC 2</td>
<td>The Early Childhood Teaching Experience</td>
<td>(3)</td>
</tr>
<tr>
<td></td>
<td>through 12th Grade</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(For Lower-Division Elective Credit</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ONLY)</td>
<td></td>
</tr>
<tr>
<td>EDUC 131</td>
<td>Educational Technology</td>
<td>(4)</td>
</tr>
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<td></td>
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</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Educational Studies (Minor in)</th>
</tr>
</thead>
<tbody>
<tr>
<td>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.</td>
</tr>
</tbody>
</table>

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</th>
<th>Title</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
</table>
| EDUC 50  | Origins, Purposes, and Central Issues in K-12 Education (4) |       | EDUC 1 Career Choices in Education (3) | (
| EDUC 100 | Educational Strategies for Tutoring and Teacher Aiding (4) |       | EDUC 2 The Early Childhood through 12th Grade Teaching Experience (3) | (For Lower-Division Elective Credit ONLY) |
| EDUC 131 | Educational Technology (4) | No course articulated |

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 ENGR 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

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**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

| MATH 2A | Single-Variable Calculus | (4) | MATH 7 | Calculus 1 | (5) |
| MATH 2B | Single-Variable Calculus | (4) | MATH 8 | Calculus 2 | (5) |
| MATH 2D | Multivariable Calculus | (4) | MATH 11 | Multivariable Calculus | (5) |
| MATH 2E | Multivariable Calculus | (4) | MATH 11 | Multivariable Calculus | (5) |
| MATH 3A | Introduction to Linear Algebra | (4) | MATH 13 | Linear Algebra | (3) |
| MATH 3D | Elementary Differential Equations | (4) | MATH 15 | Differential Equations | (3) |
| PHYSICS 7C | Classical Physics | (4) | PHYSICS 21 | Mechanics with Lab | (5) |
| PHYSICS 7LC | Classical Physics Laboratory | (1) | PHYSICS 22 | Electricity and Magnetism with Lab | (5) |
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| **PHYSICS 7D** & Classical Physics (4) | **PHYSICS 23** Fluids, Waves, (5) |
| **PHYSICS 7LD** & Classical Physics (1) | Thermodynamics, |
|  | Laboratory |
| **PHYSICS 7E** Classical Physics (4) | Optics with Lab |

| **EECS 10** Computational Methods in Electrical and Computer Engineering (4) | **CS 50** C Programming (3) |
| **EECS 10** Computational Methods in Electrical and Computer Engineering (4) | **OR** **CS 52** C++ Programming (3) |

| **EECS 70A** Network Analysis I (4) | **ENGR 21** Circuit Analysis (3) |

| **EECS 70A** Network Analysis I (4) | **ENGR 22** Circuits Analysis (1) |
| **EECS 70A** Network Analysis I (1) | **ENGR 22** Circuits Analysis (1) |
| **EECS 70A** Network Analysis I (1) | **ENGR 22** Circuits Analysis (1) |

**ADDITIONAL MAJOR REQUIREMENTS**

| **PHYSICS 51A** Modern Physics (4) | **PHYSICS 24** Modern Physics with Lab (3) |

| **ENGR 1A** General Chemistry for Engineers (4) | **No course articulated** |
| **CHEM 1A** General Chemistry (4) | **CHEM 11** General Chemistry I (5) |

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

| **EECS 31** Introduction to Digital Systems (4) | **No course articulated** |
| **EECS 31** Introduction to Digital Logic Laboratory (3) | **No course articulated** |
| **EECS 50** Discrete-Time Signals and Systems (4) | **No course articulated** |
| **EECS 55** Engineering Probability (4) | **No course articulated** |
| **EECS 70B & Network Analysis II (4)** | **No course articulated** |
| **EECS 70LB** Network Analysis II Laboratory (1) | **No course articulated** |

**ADDITIONAL MAJOR ELECTIVES**

| **PHYSICS 52A** Fundamentals of Experimental Physics (2) | **PHYSICS 23** Fluids, Waves, (5) |
| **ENGR 54** Principles of Materials Science and Engineering (4) | **No course articulated** |
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<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>EECS 20</td>
<td>Computer Systems and Programming in C (4)</td>
<td>CS 20A</td>
</tr>
<tr>
<td>EECS 22</td>
<td>Advanced C Programming (3)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ENGR 7A</td>
<td>Introduction to Engineering I (2)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ENGR 7B</td>
<td>Introduction to Engineering II (2)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

END OF ELECTRICAL ENGINEERING
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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

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

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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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Three courses from:                      |Two courses from:

ENGLISH 28A    The Poetic Imagination (4)|ENGL 3    World Literature 1     (3)
OR
ENGLISH 28D &  The Craft of Poetry (4)|ENGL 4    World Literature 2     (3)
ENGLISH 28B &  Comic and Tragic (4)|ENGL 5    English Literature 1 (3)
Vision
ENGLISH 28C    Realism and Romance (4)|ENGL 6    English Literature 2 (3)
VISION
ENGLISH 28E    The Craft of Fiction (4)|ENGL 56   Twentieth Century (3)
OR
TH ART 7      Modern Drama (3)
| Same as: ENGL 55
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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 II (5) |
| | OR |
| | GERMAN 4 Intermediate German II (5) |
| | OR |
| | JAPAN 4 Intermediate Japanese II (5) |
| | OR |
| | KOREAN 4 Intermediate Korean 2 (5) |
| | OR |
| | SPAN 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: |
| | LOWER-DIVISION WRITING |
| | ENGL 1 Reading and Composition (3) I |
| | ENGL 2 Critical Analysis and Intermediate Composition |
| | ENGL 31 Advanced Composition (3) |
| | HIST 47 The Practice of History (3) |

| | ENGLISH LITERATURE |
| | ENGL 3 World Literature 1 (3) |
| | ENGL 4 World Literature 2 (3) |
| | ENGL 5 English Literature 1 (3) |
| | ENGL 6 English Literature 2 (3) |
| | ENGL 7 American Literature 1 (3) |
| | ENGL 8 American Literature 2 (3) |
| | ENGL 55 Modern Drama (3) |
| | OR |
| | TH ART 7 Modern Drama (3) |
| | Same as: ENGL 55 |

| | HISTORY |
| | HIST 1 History of Western Civilization I |
| | HIST 2 History of Western Civilization II |
| | HIST 5 History of Latin America I |
| | HIST 6 History of Latin America II |
| | HIST 11 United States History through Reconstruction |
| | HIST 12 United States History (3) |
Articulation Agreement by Major  
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To: UC Irvine  |  From: Santa Monica College  

================================================================================  
|           since Reconstruction  
|HIST 13 United States History (3)  
|    after 1945  
|HIST 22 History of the Middle East (3)  
|HIST 24 History of East Asia to 1600 (3)  
|    since 1600  
|HIST 25 History of East Asia since 1600 (3)  
|HIST 26 South Asian Civilization I (3)  
|HIST 33 World Civilizations I (3)  
|HIST 34 World Civilizations II (3)  
|HIST 38 African History I (3)  
|HIST 39 African History II (3)  

PHILOSOPHY  
|PHILOS 1 Knowledge and Reality (3)  
|PHILOS 2 Ethics (3)  
|PHILOS 3 Early Philosophers (3)  
|PHILOS 4 Modern Philosophers (3)  
|PHILOS 5 Contemporary Moral Conflicts (3)  
|PHILOS 23 Philosophy of Religion (3)  
|PHILOS 41 Philosophical Problems Seminar (3)  
|PHILOS 51 Political Philosophy (3)  
    Same as: POL SC 51  
    OR  
|POL SC 51 Political Philosophy (3)  
    Same as: PHILOS 51  

OR  
HUMAN 1A & Humanities Core Lecture (4) | No course articulated  
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)  

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

END OF ENGLISH
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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=====================================================================

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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;  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>
<tr>
<td>MATH 3D  Elementary Differential Equations (4)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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| PHYSICS 7C | Classical Physics | 4 | PHYSICS 21 | Mechanics with Lab | 5 |
| PHYSICS 7LC | Classical Physics | 1 | PHYSICS 22 | Electricity and Magnetism with Lab |
| PHYSICS 7D | Classical Physics | 4 |
| PHYSICS 7LD | Classical Physics | 1 |

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| ENGR 1A | General Chemistry for Engineers | 4 | CHEM 11 | General Chemistry I | 5 |
| CHEM 1B | General Chemistry | 4 |
| CHEM 1C | General Chemistry | 4 |
| CHEM 1LC | General Chemistry | 2 |
| CHEM 1LD | General Chemistry | 2 |

**OR**

| CHEM 1A | General Chemistry | 4 | CHEM 11 | General Chemistry I | 5 |
| CHEM 1B | General Chemistry | 4 | CHEM 12 | General Chemistry II | 5 |
| CHEM 1C | General Chemistry | 4 |
| CHEM 1LC | General Chemistry | 2 |
| CHEM 1LD | General Chemistry | 2 |

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| ENGRCEE 20 | Engineering Problem Solving | 4 |

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**MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS**

| ENGRCEE 11 | Methods II: Probability and Statistics | 4 | MATH 54 | Elementary Statistics | 4 |
| ENGRMAE 30 | Statics | 4 | ENGR 12 | Statics | 3 |
| Same as: ENGR 30, ENGRCEE 30 |

---

| ENGRCEE 81A | Civil Engineering Practicum I | 3 |

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**ADDITIONAL MAJOR REQUIREMENTS**

| CHEM 51A | Organic Chemistry | 4 | CHEM 21 | Organic Chemistry I | 5 |
| ENGRCEE 21 | Computational Problem Solving | 4 |
| ENGRCEE 81B | Civil Engineering Practicum II | 3 |
| ENGRMAE 91 | Introduction to Thermodynamics | 4 |
### Articulation Agreement by Major
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**To:** UC Irvine  
**From:** Santa Monica College

<table>
<thead>
<tr>
<th>ECON 20A Basic Economics I (4)</th>
<th>ECON 1 Principles of Microeconomics (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AND</strong></td>
<td><strong>AND</strong></td>
</tr>
<tr>
<td>ECON 20B Basic Economics II (4)</td>
<td>ECON 2 Principles of Macroeconomics (3)</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>-----------------------------------------</td>
</tr>
<tr>
<td>ENGRCEE 60 Contemporary and Emerging Environmental Challenges (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td><strong>OR</strong></td>
<td><strong>OR</strong></td>
</tr>
<tr>
<td>SOCECOL E8 Introduction to Environmental Analysis and Design (4)</td>
<td>GEOG 7 Introduction to Environmental Studies (3)</td>
</tr>
<tr>
<td><strong>OR</strong></td>
<td><strong>OR</strong></td>
</tr>
<tr>
<td>ENVRN 7 Introduction to Environmental Studies (3)</td>
<td>Same as: ENVRN 7</td>
</tr>
</tbody>
</table>

### ADDITIONAL MAJOR ELECTIVES

Two courses from the following:

| BIO SCI 42 Origin of Life (4) | No course articulated |
| OR                             |                         |
| BIO SCI 93 From DNA to Organisms (4) | BIOL 21 Cell Biology and Evolution (4) |

| EARTHSS 15 Introduction to Global Climate Change (4) | No course articulated |
| OR                             |                         |
| EARTHSS 19 Introduction to Modeling the Earth System (4) | No course articulated |

One course from the following:

<table>
<thead>
<tr>
<th>CBEMS 45A Chemical Processing and Materials Balances (4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>EECS 70A Network Analysis I (4)</td>
<td>ENGR 21 Circuit Analysis (3)</td>
</tr>
</tbody>
</table>

<p>| ENGR 7A Introduction to Engineering I (2) | No course articulated |
| <strong>AND</strong>                                   | <strong>AND</strong>               |</p>
<table>
<thead>
<tr>
<th>ENGR 7B Introduction to Engineering II (2)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGR 54 Principles of Materials Science and Engineering (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>------------------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>ENGRMAE 80 Dynamics (4)</td>
<td>ENGR 16 Dynamics (3)</td>
</tr>
</tbody>
</table>
| *Same as: ENGR 80, ENGRCEE 80* | }
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==========================================================================================================

END OF ENVIRONMENTAL ENGINEERING

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

================================================================================
====Environmental Science and Policy, B.A.====

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

For information about the 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>STAT 7</th>
<th>Basic Statistics</th>
<th>(4)</th>
<th>MATH 54</th>
<th>Elementary Statistics</th>
<th>(4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>STAT 8</td>
<td>Introduction to Biological Statistics</td>
<td>(4)</td>
<td>MATH 54</td>
<td>Elementary Statistics</td>
<td>(4)</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</td>
<td>(4)</td>
<td>GEOG 7</td>
<td>Introduction to Environmental Studies</td>
<td>(3)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>SOCECOL 13</td>
<td>Statistical Analysis in Social Ecology</td>
<td>(4)</td>
<td>MATH 54</td>
<td>Elementary Statistics</td>
</tr>
</tbody>
</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR
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Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Santa Monica College

<table>
<thead>
<tr>
<th>Course at Santa Monica College</th>
<th>Equivalent at UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A 6 General Chemistry</td>
<td>CHEM 11 General Chemistry I 5</td>
</tr>
<tr>
<td>CHEM 1B 6 General Chemistry</td>
<td>AND</td>
</tr>
<tr>
<td>CHEM 1C 6 General Chemistry</td>
<td>CHEM 12 General Chemistry II 5</td>
</tr>
<tr>
<td>CHEM 1LC 6 General Chemistry</td>
<td>Laboratory</td>
</tr>
<tr>
<td>CHEM 1LD 6 General Chemistry</td>
<td>Laboratory</td>
</tr>
<tr>
<td>CHEM 1LC 2 Laboratory</td>
<td></td>
</tr>
<tr>
<td>CHEM 1LD 2 Laboratory</td>
<td></td>
</tr>
<tr>
<td>CHEM 1LC 2 Laboratory</td>
<td></td>
</tr>
<tr>
<td>BIO SCI 93 From DNA to Organisms 4</td>
<td>BIOL 21 Cell Biology and Evolution 4</td>
</tr>
<tr>
<td>BIO SCI 94 From Organisms to Ecosystems 4</td>
<td>BIOL 23 Organismal and Environmental Biology 4</td>
</tr>
<tr>
<td>PHYSICS 3A 6 Basic Physics</td>
<td>PHYSICS 8 6 Calculus-Based Physics 4</td>
</tr>
<tr>
<td>PHYSICS 3B 6 Basic Physics</td>
<td>PHYSICS 9 6 Calculus-Based Physics 4</td>
</tr>
<tr>
<td>PHYSICS 3LB 6 Basic Physics</td>
<td>PHYSICS 21 6 Mechanics with Lab 5</td>
</tr>
<tr>
<td>PHYSICS 3C 6 Basic Physics</td>
<td>PHYSICS 22 6 Electricity and Magnetism with Lab 5</td>
</tr>
<tr>
<td>PHYSICS 3LC 6 Basic Physics</td>
<td>PHYSICS 23 6 Fluids, Waves, Thermodynamics, Optics with Lab 5</td>
</tr>
<tr>
<td>PHYSICS 7C 6 Classical Physics</td>
<td>PHYSICS 21 6 Mechanics with Lab 5</td>
</tr>
<tr>
<td>PHYSICS 7LC 6 Classical Physics</td>
<td>Laboratory</td>
</tr>
<tr>
<td>PHYSICS 7D 6 Classical Physics</td>
<td>PHYSICS 22 6 Electricity and Magnetism with Lab 5</td>
</tr>
<tr>
<td>PHYSICS 7LD 6 Classical Physics</td>
<td>Laboratory</td>
</tr>
<tr>
<td>PHYSICS 7E 6 Classical Physics</td>
<td>PHYSICS 23 6 Fluids, Waves, Thermodynamics, Optics with Lab 5</td>
</tr>
</tbody>
</table>

END OF ENVIRONMENTAL SCIENCE AND POLICY
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine | From: Santa Monica 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

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 11 & General Chemistry I (5) |
| CHEM 1B & General Chemistry (4) | CHEM 12 General Chemistry II (5) |
| CHEM 1C & General Chemistry (4) | |
| CHEM 1LC General Chemistry (2) | |
| CHEM 1LD General Chemistry Laboratory (2) |
| OR | OR |
| BIO SCI 93 From DNA to Organisms (4) | BIOL 21 Cell Biology and Evolution (4) |
| AND | AND |
| BIO SCI 94 From Organisms to Ecosystems (4) | BIOL 23 Organismal and Environmental Biology (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 |
Articulation Agreement by Major
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--------------------------------------------------------------------------------
|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 60A & Fundamental Processes (4) No course articulated in Earth and Environmental Studies

EARTHSS 60B & Local and Regional Environmental Issues (4)

EARTHSS 60C Global Environmental Issues (4)

Three courses from: Two courses from:
MATH 2A Single-Variable Calculus (4) MATH 7 Calculus 1 (5)
MATH 2B Single-Variable Calculus (4) MATH 8 Calculus 2 (5)
MATH 4 Mathematics for Economists (4) MATH 11 Multivariable Calculus (5)
STATS 7 Basic Statistics (4) MATH 54 Elementary Statistics (4)
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
Same as: INTL ST 13
ECON 20A Basic Economics I (4) ECON 1 Principles of Microeconomics (3)
ECON 20B Basic Economics II (4) ECON 2 Principles of Macroeconomics (3)
SOCIO 1 Introduction to Sociology (4) SOCIOL 1 Introduction to Sociology (3)
OR SOCIOL 1S Introduction to Sociology-Service (3)
OR Learning
SOCIO 2 Global and International Sociology (4) No course articulated
SOCIO 3 Introduction to Social Problems (4) SOCIOL 2 Social Problems (3)
OR SOCIOL 2S Social (3)
### Articulation Agreement by Major

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

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

**To: UC Irvine**

**From: Santa Monica College**

================================================================================
<table>
<thead>
<tr>
<th>Problems-Service</th>
<th>Learning</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPD 4 Introduction to Urban Studies</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>Two elective courses from:</td>
<td>Two elective courses from:</td>
</tr>
<tr>
<td>BIO SCI 20 California Natural History</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>BIO SCI 55 Introduction to Ecology</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>BIO SCI 65 Biodiversity and Conservation</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>BIO SCI 97 Genetics</td>
<td>(4) BIOL 22 Genetics and Molecular Biology</td>
</tr>
<tr>
<td>BIO SCI 98 Biochemistry</td>
<td>(4) CHEM 31 Biochemistry I</td>
</tr>
<tr>
<td>BIO SCI 99 Molecular Biology</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>CHEM 51A Organic Chemistry</td>
<td>(4) CHEM 21 Organic Chemistry I</td>
</tr>
<tr>
<td>CHEM 51B Organic Chemistry Laboratory</td>
<td>(2) CHEM 21</td>
</tr>
<tr>
<td>CHEM 51C Organic Chemistry Laboratory</td>
<td>(4) CHEM 21</td>
</tr>
<tr>
<td>PHYSICS 3A Basic Physics</td>
<td>(4) PHYSICS 8 Calculus-Based Physics</td>
</tr>
<tr>
<td>PHYSICS 3B Basic Physics</td>
<td>(4) PHYSICS 9 Calculus-Based Physics</td>
</tr>
<tr>
<td>PHYSICS 3LC Basic Physics</td>
<td>(1.5) PHYSICS 21 Mechanics with Lab</td>
</tr>
<tr>
<td>PHYSICS 7C Classical Physics</td>
<td>(4) PHYSICS 21 Mechanics with Lab</td>
</tr>
<tr>
<td>PHYSICS 14 Physics of Energy and the Environment</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>PHYSICS 20A Introduction to Astronomy</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>PHYSICS 20B Cosmology: Man's Place in the Universe</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>PHYSICS 20C Observational Astronomy</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>PHYSICS 20D Space Science</td>
<td>(4) No course articulated</td>
</tr>
</tbody>
</table>
--------------------------------------------------------------------------------
| Two elective courses from:   | Two elective courses from: |
| SOCIOL 31 Introduction to Social Psychology | (4) PSYCH 13 Social Psychology | (3) |
| Same as: PSYCH 78A | |
| SOCIOL 43 Urban Sociology | (4) No course articulated |
| SOCIOL 44 Population | (4) No course articulated |

**END OF ENVIRONMENTAL SCIENCE**
Articulation Agreement by Major
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To: UC Irvine | From: Santa Monica College

================================================================================
====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
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HISTORY 70B  Problems in History:  (4)  |  HIST 33  World Civilizations I  (3)
Europe
|  OR
|  HIST 34  World Civilizations II  (3)

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

| FRENCH 4  Intermediate French II  (5)
|  OR
| GERMAN 4  Intermediate German II  (5)
|  OR
| SPAN 4  Intermediate Spanish  (5)

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

LOWER-DIVISION WRITING

| WRITING
| ENGL 1  Reading and Composition  (3)
|  I
| ENGL 2  Critical Analysis and Intermediate Composition
| ENGL 31  Advanced Composition  (3)
| HIST 47  The Practice of History  (3)

ENGLISH LITERATURE

| LITERATURE
| ENGL 3  World Literature 1  (3)
| ENGL 4  World Literature 2  (3)
| ENGL 5  English Literature 1  (3)
| ENGL 6  English Literature 2  (3)
| ENGL 7  American Literature 1  (3)
| ENGL 8  American Literature 2  (3)
| ENGL 55  Modern Drama  (3)
|  OR
| TH ART 7  Modern Drama  (3)
|  Same as: ENGL 55

HISTORY

| HISTORY
| HIST 1  History of Western Civilization I  (3)
| HIST 2  History of Western Civilization II  (3)
| HIST 5  History of Latin America I  (3)
| HIST 6  History of Latin America II  (3)
| HIST 11  United States History through Reconstruction  (3)
| HIST 12  United States History since Reconstruction  (3)
| HIST 13  United States History  (3)
Articulation Agreement by Major
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To: UC Irvine | From: Santa Monica College

================================================================================
| after 1945
|HIST 22 History of the Middle East (3)
|HIST 24 History of East Asia to 1600 (3)
|HIST 25 History of East Asia since 1600 (3)
|HIST 26 South Asian Civilization I (3)
|HIST 33 World Civilizations I (3)
|HIST 34 World Civilizations II (3)
|HIST 38 African History I (3)
|HIST 39 African History II (3)

PHILOSOPHY

|PHILO 1 Knowledge and Reality (3)
|PHILO 2 Ethics (3)
|PHILO 3 Early Philosophers (3)
|PHILO 4 Modern Philosophers (3)
|PHILO 5 Contemporary Moral Conflicts (3)
|PHILO 23 Philosophy of Religion (3)
|PHILO 41 Philosophical Problems Seminar (3)
|PHILO 51 Political Philosophy (3)
| Same as: POL SC 51
| OR
|POL SC 51 Political Philosophy (3)
| Same as: PHILO 51
| OR

HUMAN 1A Humanities Core Lecture (4) | No course articulated
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) |

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

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: Santa Monica 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

<table>
<thead>
<tr>
<th>Course</th>
<th>Equivalent at UCI</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLM&amp;MDA 85A Introduction to Film and Visual Analysis (4)</td>
<td>No course articulated-Course to be completed at UCI</td>
</tr>
<tr>
<td>FLM&amp;MDA 85B Broadcast Media History and Analysis (4)</td>
<td>No course articulated-Course to be completed at UCI</td>
</tr>
<tr>
<td>FLM&amp;MDA 85C New Media and Digital Technologies (4)</td>
<td>No course articulated-Course to be completed at UCI</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Language</th>
<th>Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRENCH 4</td>
<td>Intermediate French II (5)</td>
</tr>
<tr>
<td>GERMAN 4</td>
<td>Intermediate German II (5)</td>
</tr>
<tr>
<td>JAPAN 4</td>
<td>Intermediate Japanese II (5)</td>
</tr>
<tr>
<td>KOREAN 4</td>
<td>Intermediate Korean 2 (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: Santa Monica College

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

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

**LOWER-DIVISION WRITING**

| ENGL 1  Reading and Composition (3)  |
| ENGL 2  Critical Analysis and Intermediate Composition  |
| ENGL 31 Advanced Composition (3)  |
| HIST 47 The Practice of History (3)  |

**ENGLISH LITERATURE**

| ENGL 3  World Literature 1  (3)  |
| ENGL 4  World Literature 2  (3)  |
| ENGL 5  English Literature 1  (3)  |
| ENGL 6  English Literature 2  (3)  |
| ENGL 7  American Literature 1  (3)  |
| ENGL 8  American Literature 2  (3)  |
| ENGL 55 Modern Drama  (3)  |
| OR
| TH ART 7 Modern Drama  (3)  |
| Same as: ENGL 55  |

**HISTORY**

| HIST 1  History of Western Civilization I  (3)  |
| HIST 2  History of Western Civilization II  (3)  |
| HIST 5  History of Latin America I  (3)  |
| HIST 6  History of Latin America II  (3)  |
| HIST 11 United States History through Reconstruction  (3)  |
| HIST 12 United States History since Reconstruction  (3)  |
| HIST 13 United States History after 1945  (3)  |
| HIST 22 History of the Middle East  (3)  |
| HIST 24 History of East Asia to 1600  (3)  |
| HIST 25 History of East Asia since 1600  (3)  |
| HIST 26 South Asian  (3)  |
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  |  From: Santa Monica College  
---

### Civilization I
- HIST 33  World Civilizations I  (3)
- HIST 34  World Civilizations II  (3)
- HIST 38  African History I  (3)
- HIST 39  African History II  (3)

### PHILOSOPHY
- PHILOS 1  Knowledge and Reality  (3)
- PHILOS 2  Ethics  (3)
- PHILOS 3  Early Philosophers  (3)
- PHILOS 4  Modern Philosophers  (3)
- PHILOS 5  Contemporary Moral Conflicts  (3)
- PHILOS 23  Philosophy of Religion  (3)
- PHILOS 41  Philosophical Problems Seminar  (3)
- PHILOS 51  Political Philosophy  (3)
  - Same as: POL SC 51
  - OR
  - POL SC 51  Political Philosophy  (3)
    - Same as: PHILOS 51
  - OR

### HUMAN
- 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)

---

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: Santa Monica 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)

| 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:

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1 Reading and Composition (3)</td>
</tr>
<tr>
<td>ENGL 2 Critical Analysis and Composition (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: Santa Monica College  
================================================================================
| Composition  
| ENGL 31 Advanced Composition (3)  
| HIST 47 The Practice of History (3)  
|  
| ENGLISH LITERATURE  
|  
| LITERATURE  
| ENGL 3 World Literature 1 (3)  
| ENGL 4 World Literature 2 (3)  
| ENGL 5 English Literature 1 (3)  
| ENGL 6 English Literature 2 (3)  
| ENGL 7 American Literature 1 (3)  
| ENGL 8 American Literature 2 (3)  
| ENGL 55 Modern Drama (3)  
| OR  
| TH ART 7 Modern Drama (3)  
| Same as: ENGL 55  
|  
| HISTORY  
|  
| HISTORY  
| HIST 1 History of Western Civilization I (3)  
| HIST 2 History of Western Civilization II (3)  
| HIST 5 History of Latin America I (3)  
| HIST 6 History of Latin America II (3)  
| HIST 11 United States History through Reconstruction (3)  
| HIST 12 United States History since Reconstruction (3)  
| HIST 13 United States History after 1945 (3)  
| HIST 22 History of the Middle East (3)  
| HIST 24 History of East Asia to 1600 (3)  
| HIST 25 History of East Asia since 1600 (3)  
| HIST 26 South Asian Civilization I (3)  
| HIST 33 World Civilizations I (3)  
| HIST 34 World Civilizations II (3)  
| HIST 38 African History I (3)  
| HIST 39 African History II (3)  
|  
| PHILOSOPHY  
| PHILOSOPHY  
| PHILOS 1 Knowledge and Reality (3)  
| PHILOS 2 Ethics (3)  
| PHILOS 3 Early Philosophers (3)  
| PHILOS 4 Modern Philosophers (3)  
| PHILOS 5 Contemporary Moral Conflicts (3)  
| PHILOS 23 Philosophy of (3)  
|
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  |  From: Santa Monica College

| Religion |
| PHILOS 41 | Philosophical | (3) |
| PHILOS 51 | Political Philosophy | (3) |
| Same as: POL SC 51 |
| OR |
| POL SC 51 | Political Philosophy | (3) |
| Same as: PHILOS 51 |

| OR |
| HUMAN 1A | Humanities Core Lecture | (4) | No course articulated |
| 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) |

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: Santa Monica College
===========================================

====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:

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 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: Santa Monica College

================================================================================
other than English (at the college level)  |  OR
|-GERMAN 4 Intermediate German II (5)
|-OR
|-JAPAN 4 Intermediate Japanese II (5)
|-OR
|-KOREAN 4 Intermediate Korean 2 (5)
|-OR
|-SPAN 4 Intermediate Spanish II (5)
--------------------------------------------------------------------------------
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
| |ENGL 1 Reading and Composition (3)
| | I
| |ENGL 2 Critical Analysis and Intermediate Composition
| |ENGL 31 Advanced Composition (3)
| |HIST 47 The Practice of History (3)
| ENGLISH LITERATURE
| |LITERATURE
| |ENGL 3 World Literature 1 (3)
| |ENGL 4 World Literature 2 (3)
| |ENGL 5 English Literature 1 (3)
| |ENGL 6 English Literature 2 (3)
| |ENGL 7 American Literature 1 (3)
| |ENGL 8 American Literature 2 (3)
| |ENGL 55 Modern Drama (3)
| |TH ART 7 Modern Drama (3)
| |Same as: ENGL 55
HISTORY
| |HISTORY
| |HIST 1 History of Western Civilization I (3)
| |HIST 2 History of Western Civilization II (3)
| |HIST 5 History of Latin America I (3)
| |HIST 6 History of Latin America II (3)
| |HIST 11 United States History through Reconstruction (3)
| |HIST 12 United States History since Reconstruction (3)
| |HIST 13 United States History after 1945 (3)
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Santa Monica College</th>
</tr>
</thead>
</table>

| HIST 22 | History of the Middle (3) |   |
| HIST 24 | History of East Asia to (3) |   |
| HIST 25 | History of East Asia since 1600 (3) |   |
| HIST 26 | South Asian Civilization I (3) |   |
| HIST 33 | World Civilizations I (3) |   |
| HIST 34 | World Civilizations II (3) |   |
| HIST 38 | African History I (3) |   |
| HIST 39 | African History II (3) |   |

| PHILOSOPHY |
| PHILOS 1 | Knowledge and Reality (3) |   |
| PHILOS 2 | Ethics (3) |   |
| PHILOS 3 | Early Philosophers (3) |   |
| PHILOS 4 | Modern Philosophers (3) |   |
| PHILOS 5 | Contemporary Moral Conflicts (3) |   |
| PHILOS 23 | Philosophy of Religion (3) |   |
| PHILOS 41 | Philosophical Problems Seminar (3) |   |
| PHILOS 51 | Political Philosophy (3) | Same as: POL SC 51 |

OR

| POL SC 51 | Political Philosophy (3) | Same as: PHILOS 51 |

OR

| HUMAN 1A | Humanities Core Lecture (4) | No course articulated |
| 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) |   |

END OF GENDER AND SEXUALITY STUDIES
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Santa Monica College
================================================================================
====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
--------------------------------------------------------------------------------
MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
--------------------------------------------------------------------------------
BIO SCI 93 From DNA to Organisms (4) | BIOL 21 Cell Biology and Evolution (4)
--------------------------------------------------------------------------------
BIO SCI 94 From Organisms to Ecosystems (4) | BIOL 23 Organismal and Environmental Biology (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 11 & 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: Santa Monica College  

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course</th>
<th>Units</th>
<th>Subject</th>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1B &amp;</td>
<td>General Chemistry</td>
<td>4</td>
<td>CHEM 12</td>
<td>General Chemistry II</td>
<td>5</td>
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<td>CHEM 1C &amp;</td>
<td>General Chemistry</td>
<td>4</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 1LC &amp;</td>
<td>General Chemistry</td>
<td>2</td>
<td>Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry</td>
<td>2</td>
<td>Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 51A &amp;</td>
<td>Organic Chemistry</td>
<td>4</td>
<td>CHEM 21</td>
<td>Organic Chemistry I</td>
<td>5</td>
</tr>
<tr>
<td>CHEM 51LB</td>
<td>Organic Chemistry</td>
<td>2</td>
<td>Laboratory</td>
<td></td>
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</tr>
<tr>
<td>CHEM 51B &amp;</td>
<td>Organic Chemistry</td>
<td>4</td>
<td>CHEM 21 &amp;</td>
<td>Organic Chemistry I</td>
<td>5</td>
</tr>
<tr>
<td>CHEM 51C &amp;</td>
<td>Organic Chemistry</td>
<td>4</td>
<td>CHEM 22 &amp;</td>
<td>Organic Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 51LC</td>
<td>Organic Chemistry</td>
<td>2</td>
<td>CHEM 24</td>
<td>Organic Chemistry II</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Laboratory</td>
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<td></td>
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<td></td>
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</tr>
<tr>
<td>ADDITIONAL APPROVED COURSES FOR THE MAJOR</td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course</th>
<th>Units</th>
<th>Subject</th>
<th>Course</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>BIO SCI 97</td>
<td>Genetics</td>
<td>4</td>
<td>BIOL 22</td>
<td>Genetics and Molecular Biology</td>
<td>4</td>
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<tr>
<td>BIO SCI 98</td>
<td>Biochemistry</td>
<td>4</td>
<td>CHEM 31</td>
<td>Biochemistry I</td>
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<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology</td>
<td>4</td>
<td>No course articulated</td>
<td></td>
<td></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>Subject</th>
<th>Course</th>
<th>Units</th>
<th>Subject</th>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A &amp;</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td>MATH 7</td>
<td>Calculus 1</td>
<td>5</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>and one of the following:</td>
<td>and one of the following:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>STATS 7</td>
<td>Basic Statistics</td>
<td>4</td>
<td>MATH 54</td>
<td>Elementary Statistics</td>
<td>4</td>
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<tr>
<td>STATS 8</td>
<td>Introduction to Biological Statistics</td>
<td>4</td>
<td>MATH 8</td>
<td>Calculus 2</td>
<td>5</td>
</tr>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus</td>
<td>4</td>
<td>MATH 13</td>
<td>Linear Algebra</td>
<td>3</td>
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<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra</td>
<td>4</td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>PHYSICS 3A &amp;</td>
<td>Basic Physics</td>
<td>4</td>
<td>PHYSICS 8 &amp;</td>
<td>Calculus-Based Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 3B &amp;</td>
<td>Basic Physics</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3LB &amp;</td>
<td>Basic Physics</td>
<td>1.5</td>
<td>PHYSICS 9</td>
<td>Calculus-Based Physics</td>
<td>4</td>
</tr>
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<td>Laboratory</td>
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<tr>
<td>PHYSICS 3C &amp;</td>
<td>Basic Physics</td>
<td>4</td>
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</tr>
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<td>OR</td>
<td>OR</td>
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</tr>
<tr>
<td>PHYSICS 7C &amp;</td>
<td>Classical Physics</td>
<td>4</td>
<td>PHYSICS 21 &amp;</td>
<td>Mechanics with Lab</td>
<td>5</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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To: UC Irvine  |  From: Santa Monica College

| PHYSICS 7LC  &  Classical Physics  (1) | PHYSICS 22  Electricity and Magnetism with Lab |
| PHYSICS 7D  &  Classical Physics  (4) |
| PHYSICS 7LD  &  Classical Physics  (1) |
| PHYSICS 7E  Classical Physics  (4) |

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: Santa Monica 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>GERMAN 1A  &amp; Fundamentals of German (5)</th>
<th>GERMAN 1B  &amp; Fundamentals of German (5)</th>
<th>GERMAN 1C  &amp; Fundamentals of German (5)</th>
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<tbody>
<tr>
<td>GERMAN 1A  &amp; Elementary German I (5)</td>
<td>GERMAN 1B  &amp; Elementary German II (5)</td>
<td>GERMAN 1C  &amp; Elementary German III (5)</td>
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<table>
<thead>
<tr>
<th>GERMAN 2A  &amp; Intermediate German (4)</th>
<th>GERMAN 2B  &amp; Intermediate German (4)</th>
<th>GERMAN 2C  &amp; Intermediate German (4)</th>
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</thead>
<tbody>
<tr>
<td>GERMAN 2A  &amp; Intermediate German I (5)</td>
<td>GERMAN 2B  &amp; Intermediate German II (5)</td>
<td>GERMAN 2C  &amp; Intermediate German III (5)</td>
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</table>

<table>
<thead>
<tr>
<th>EURO ST 10 &amp; Historical Foundations (4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>EURO ST 11 &amp; Contemporary Issues and Institutions (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>LINGUIS 3 &amp; Introduction to Linguistics (4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

At least one course from each area for a total of four semester or six quarter (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: Santa Monica College

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

LOWER-DIVISION WRITING | WRITING
| ENGL 1 Reading and Composition (3)
| ENGL 2 Critical Analysis and Intermediate Composition (3)
| ENGL 31 Advanced Composition (3)
| HIST 47 The Practice of History (3)

ENGLISH LITERATURE | LITERATURE
| ENGL 3 World Literature 1 (3)
| ENGL 4 World Literature 2 (3)
| ENGL 5 English Literature 1 (3)
| ENGL 6 English Literature 2 (3)
| ENGL 7 American Literature 1 (3)
| ENGL 8 American Literature 2 (3)
| ENGL 55 Modern Drama (3)
| OR
| TH ART 7 Modern Drama (3)
| Same as: ENGL 55

HISTORY | HISTORY
| HIST 1 History of Western Civilization I (3)
| HIST 2 History of Western Civilization II (3)
| HIST 5 History of Latin America I (3)
| HIST 6 History of Latin America II (3)
| HIST 11 United States History through Reconstruction (3)
| HIST 12 United States History since Reconstruction (3)
| HIST 13 United States History after 1945 (3)
| HIST 22 History of the Middle East (3)
| HIST 24 History of East Asia to 1600 (3)
| HIST 25 History of East Asia since 1600 (3)
| HIST 26 South Asian Civilization I (3)
| HIST 33 World Civilizations I (3)
| HIST 34 World Civilizations II (3)
| HIST 38 African History I (3)
| HIST 39 African History 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: Santa Monica College

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<table>
<thead>
<tr>
<th>PHILOSOPHY</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILO 1     Knowledge and Reality (3)</td>
</tr>
<tr>
<td>PHILO 2     Ethics (3)</td>
</tr>
<tr>
<td>PHILO 3     Early Philosophers (3)</td>
</tr>
<tr>
<td>PHILO 4     Modern Philosophers (3)</td>
</tr>
<tr>
<td>PHILO 5     Contemporary Moral Conflicts (3)</td>
</tr>
<tr>
<td>PHILO 23    Philosophy of Religion (3)</td>
</tr>
<tr>
<td>PHILO 41    Philosophical Problems Seminar (3)</td>
</tr>
<tr>
<td>PHILO 51    Political Philosophy (3)</td>
</tr>
<tr>
<td>Same as: POL SC 51</td>
</tr>
</tbody>
</table>

OR

| POL SC 51    Political Philosophy (3) |
| Same as: PHILO 51 |

OR

| HUMAN 1A & Humanities Core Lecture (4) |
| No course articulated |
| 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) |

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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: Santa Monica 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

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

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

| HISTORY 21A | World: Innovations (4) | HISTORY 33 | World Civilizations I (3) |
| HISTORY 21B | World: Empires and Revolutions (4) | HISTORY 34 | World Civilizations II (3) |
| 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 II (5)
- GERMAN 4 Intermediate German II (5)
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--------------------------------------------------------------------------------
| OR
| JAPAN 4 Intermediate Japanese (5)
| II
| OR
| KOREAN 4 Intermediate Korean 2 (5)
| OR
| SPAN 4 Intermediate Spanish (5)
| II

--------------------------------------------------------------------------------
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>
<th>WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1     Reading and Composition (3)</td>
<td></td>
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<tr>
<td>I</td>
<td></td>
</tr>
<tr>
<td>ENGL 2     Critical Analysis and Intermediate Composition</td>
<td></td>
</tr>
<tr>
<td>ENGL 31    Advanced Composition (3)</td>
<td></td>
</tr>
<tr>
<td>HIST 47    The Practice of History (3)</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
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</tr>
</thead>
<tbody>
<tr>
<td>ENGL 3      World Literature 1 (3)</td>
<td></td>
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<tr>
<td>ENGL 4      World Literature 2 (3)</td>
<td></td>
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<tr>
<td>ENGL 5      English Literature 1 (3)</td>
<td></td>
</tr>
<tr>
<td>ENGL 6      English Literature 2 (3)</td>
<td></td>
</tr>
<tr>
<td>ENGL 7      American Literature 1 (3)</td>
<td></td>
</tr>
<tr>
<td>ENGL 8      American Literature 2 (3)</td>
<td></td>
</tr>
<tr>
<td>ENGL 55     Modern Drama (3)</td>
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</tr>
</tbody>
</table>
| OR
| TH ART 7    Modern Drama (3) |
| Same as: ENGL 55 |

<table>
<thead>
<tr>
<th>HISTORY</th>
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<td>HIST 1   History of Western Civilization I</td>
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<tr>
<td>HIST 5   History of Latin America I</td>
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<td>HIST 6   History of Latin America II</td>
</tr>
<tr>
<td>HIST 11  United States History through Reconstruction</td>
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<tr>
<td>HIST 12  United States History since Reconstruction</td>
</tr>
<tr>
<td>HIST 13  United States History after 1945</td>
</tr>
<tr>
<td>HIST 22  History of the Middle East</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Writing, Literature, History, and Philosophy</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1 Reading and Composition (3)</td>
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<tr>
<td>I</td>
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<td>ENGL 2 Critical Analysis and Intermediate Composition</td>
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<td>ENGL 55     Modern Drama (3)</td>
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</table>
| OR
| TH ART 7    Modern Drama (3) |
| Same as: ENGL 55 |

<table>
<thead>
<tr>
<th>HISTORY</th>
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<tbody>
<tr>
<td>HIST 1   History of Western Civilization I</td>
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<td>HIST 2   History of Western Civilization II</td>
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<tr>
<td>HIST 5   History of Latin America I</td>
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<tr>
<td>HIST 22  History of the Middle East</td>
</tr>
</tbody>
</table>
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| HIST 24 | History of East Asia to 1600 (3) |
| HIST 25 | History of East Asia since 1600 (3) |
| HIST 26 | South Asian Civilization I (3) |
| HIST 33 | World Civilizations I (3) |
| HIST 34 | World Civilizations II (3) |
| HIST 38 | African History I (3) |
| HIST 39 | African History II (3) |

| PHILOSOPHY |
| PHILOS 1 | Knowledge and Reality (3) |
| PHILOS 2 | Ethics (3) |
| PHILOS 3 | Early Philosophers (3) |
| PHILOS 4 | Modern Philosophers (3) |
| PHILOS 5 | Contemporary Moral Conflicts (3) |
| PHILOS 23 | Philosophy of Religion (3) |
| PHILOS 41 | Philosophical Problems Seminar (3) |
| PHILOS 51 | Political Philosophy (3) Same as: POL SC 51 |

| OR |
| POL SC 51 | Political Philosophy (3) Same as: PHILOS 51 |

| OR |
| HUMAN 1A | Humanities Core Lecture (4) No course articulated |
| 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) |

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: Santa Monica 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)

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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](http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap)

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<th>GLBL ME 60A</th>
<th>Humanities and Arts: (4)</th>
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<td>Problems and Methods</td>
<td>for Global Middle East</td>
</tr>
<tr>
<td></td>
<td>Studies</td>
<td></td>
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<thead>
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<th>GLBL ME 60B</th>
<th>Social Sciences: (4)</th>
<th>No course articulated</th>
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<tbody>
<tr>
<td></td>
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<td>for Global Middle East</td>
</tr>
<tr>
<td></td>
<td>Studies</td>
<td></td>
</tr>
</tbody>
</table>

| GLBL ME 60C | Social Ecology and Sciences: Problems and Methods for Global Middle East Studies | (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: Santa Monica 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:

**LOWER-DIVISION WRITING**

| ENGL 1 | Reading and Composition (3) |
| ENGL 2 | Critical Analysis and Intermediate Composition |
| ENGL 31 | Advanced Composition (3) |
| HIST 47 | The Practice of History (3) |

**ENGLISH LITERATURE**

| ENGL 3 | World Literature 1 (3) |
| ENGL 4 | World Literature 2 (3) |
| ENGL 5 | English Literature 1 (3) |
| ENGL 6 | English Literature 2 (3) |
| ENGL 7 | American Literature 1 (3) |
| ENGL 8 | American Literature 2 (3) |
| ENGL 55 | Modern Drama (3) |
| OR | TH ART 7 | Modern Drama (3) Same as: ENGL 55 |

**HISTORY**

| HIST 1 | History of Western Civilization I (3) |
| HIST 2 | History of Western Civilization II (3) |
| HIST 5 | History of Latin America I (3) |
| HIST 6 | History of Latin America II (3) |
| HIST 11 | United States History through Reconstruction (3) |
| HIST 12 | United States History since Reconstruction (3) |
Articulation Agreement by Major
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To: UC Irvine  |  From: Santa Monica College

| HIST 13  | United States History (3)  |
| HIST 22  | History of the Middle East (3)  |
| HIST 24  | History of East Asia to 1600 (3)  |
| HIST 25  | History of East Asia since 1600 (3)  |
| HIST 26  | South Asian Civilization I (3)  |
| HIST 33  | World Civilizations I (3)  |
| HIST 34  | World Civilizations II (3)  |
| HIST 38  | African History I (3)  |
| HIST 39  | African History II (3)  |

PHILOSOPHY

| PHILOS 1 | Knowledge and Reality (3)  |
| PHILOS 2 | Ethics (3)  |
| PHILOS 3 | Early Philosophers (3)  |
| PHILOS 4 | Modern Philosophers (3)  |
| PHILOS 5 | Contemporary Moral Conflicts (3)  |
| PHILOS 23 | Philosophy of Religion (3)  |
| PHILOS 41 | Philosophical Problems Seminar (3)  |
| PHILOS 51 | Political Philosophy (3)  |
|          | Same as: POL SC 51  |

OR

| POL SC 51 | Political Philosophy (3)  |
|           | Same as: PHILOS 51  |

OR

HUMAN 1A & HUMANITIES Core Lecture (4) | No course articulated
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) |

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: Santa Monica 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

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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.

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>Two courses from:</th>
<th>One course from the list below: (NOTE:</th>
<th>A second course in another region</th>
<th>MUST be completed at UCI.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HISTORY 70A</td>
<td>Problems in History:</td>
<td>(4)</td>
<td>HIST 24</td>
</tr>
<tr>
<td></td>
<td>Asia</td>
<td></td>
<td>HIST 25</td>
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<td></td>
<td></td>
<td></td>
<td>HIST 26</td>
</tr>
<tr>
<td>HISTORY 70B</td>
<td>Problems in History:</td>
<td>(4)</td>
<td>HIST 1</td>
</tr>
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</tbody>
</table>
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| Europe                  | Civilization I          |
|                        |                        |
| HIST 2                 | History of Western      |
|                        | Civilization II         |
|                        |                        |
| HISTORY 70C            | Problems in History:    |
| United States          | (4) HIST 11            |
|                        | United States History   |
|                        | (3) through Reconstruction |
|                        |                        |
|                        | HIST 12                |
|                        | United States History   |
|                        | (3) since Reconstruction |
|                        |                        |
|                        | HIST 13                |
|                        | United States History   |
|                        | (3) after 1945          |
|                        |                        |
| HISTORY 70D            | Problems in History:    |
| Latin America          | (4) HIST 5             |
|                        | History of Latin America|
|                        | (3) I                  |
|                        |                        |
|                        | HIST 6                 |
|                        | History of Latin America|
|                        | (3) II                 |
|                        |                        |
| HISTORY 70E            | Problems in History:    |
| Middle East and Africa | (4) HIST 22            |
|                        | History of the Middle   |
|                        | (3) East               |
|                        |                        |
|                        | HIST 38                |
|                        | African History I       |
|                        | (3)                    |
|                        |                        |
|                        | HIST 39                |
|                        | African History II      |
|                        | (3)                    |
|                        |                        |
| HISTORY 70F            | Problems in History:    |
| Transregional History  | (4) HIST 33            |
|                        | World Civilizations I   |
|                        | (3)                    |
|                        |                        |
|                        | HIST 34                |
|                        | World Civilizations II  |
|                        | (3)                    |

Up to four additional History courses: Up to four additional transferable History courses:

| ECON 15 | Economic History of the United States (3) |
|         | Same as: HIST 15                        |
| ENVRN 14| U.S. Environmental History (3)           |
|         | Same as: HIST 14                        |
| ENVRN 32| Global Environmental History (3)         |
|         | Same as: HIST 32                        |
| HIST 1  | History of Western Civilization I (3)    |
| HIST 2  | History of Western Civilization II (3)   |
| HIST 3  | History of British Civilization I (3)    |
| HIST 4  | History of British Civilization II (3)   |
| HIST 5  | History of Latin America I (3)           |
| HIST 6  | History of Latin America II (3)          |
| HIST 10 | Ethnicity and American Culture (3)       |
| HIST 11 | United States History through Reconstruction (3) |
| HIST 12 | United States History since Reconstruction (3) |
| HIST 13 | United States History after 1945 (3)     |
Articulation Agreement by Major
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| HIST 14 | U.S. Environmental History (3) |
| HIST 15 | Economic History of the United States (3) |
| HIST 16 | African-American History (3) |
| HIST 19 | History of Mexico (3) |
| HIST 20 | History of California (3) |
| HIST 21 | History of Russia (3) |
| HIST 22 | History of the Middle East (3) |
| HIST 24 | History of East Asia to 1600 (3) |
| HIST 25 | History of East Asia since 1600 (3) |
| HIST 26 | South Asian Civilization I (3) |
| HIST 29 | Jewish History (3) |
| HIST 32 | Global Environmental History (3) |
| HIST 33 | World Civilizations I (3) |
| HIST 34 | World Civilizations II (3) |
| HIST 38 | African History I (3) |
| HIST 39 | African History II (3) |
| HIST 41 | Native American History (3) |
| HIST 42 | The Latina/o Experience in the United States (3) |
| HIST 43 | Mexican-American History (3) |
| HIST 45 | United States Cultural History Honors Colloquium (3) |
| HIST 46 | United States Cultural History Seminar (3) |
| HIST 47 | The Practice of History (3) |
| HIST 48 | Nonviolent Resistance (3) |
| HIST 52 | The History of Women in American Culture (3) |
| HIST 53 | The History of Religion (3) |
| HIST 55 | History of Science (3) |
| HIST 62 | Asian-American History (3) |
Articulation Agreement by Major

Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine                        |  From: Santa Monica College
================================================================================
| PHILOS 48 Nonviolent Resistance (3) |
|   Same as: HIST 48                  |
--------------------------------------------------------------------------------
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 GERMAN 4 Intermediate German II (5) |
| OR JAPAN 4 Intermediate Japanese (5) |
| OR II |
| OR KOREAN 4 Intermediate Korean 2 (5) |
| OR SPAN 4 Intermediate Spanish (5) |
| II |
--------------------------------------------------------------------------------
At least one course from each area for a | At least one course from each area |
total of four semester or six quarter | (Writing, Literature, History, and |
courses:                                | Philosophy) for a total of four |
| LOWER-DIVISION WRITING                | semester courses: |
|                                       | |
| WRITING                               | |
| ENGL 1 Reading and Composition (3) I |
| ENGL 2 Critical Analysis and Intermediate Composition |
| ENGL 31 Advanced Composition (3) |
| HIST 47 The Practice of History (3) |
|                                       | |
| ENGLISH LITERATURE                    | LITERATURE |
| ENGL 3 World Literature 1 (3)         | |
| ENGL 4 World Literature 2 (3)         | |
| ENGL 5 English Literature 1 (3)       | |
| ENGL 6 English Literature 2 (3)       | |
| ENGL 7 American Literature 1 (3)      | |
| ENGL 8 American Literature 2 (3)      | |
| ENGL 55 Modern Drama (3)              | |
| OR TH ART 7 Modern Drama (3)          | |
|   Same as: ENGL 55                   | |
|                                       | |
| HISTORY                               | HISTORY |
| HIST 1 History of Western Civilization I (3) |
| HIST 2 History of Western Civilization II (3) |
| HIST 5 History of Latin America I (3)  |
| HIST 6 History of Latin America II (3) |
| HIST 11 United States History (3)     |
Articulation Agreement by Major
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================================================================================
|           through Reconstruction |
| HIST 12 United States History   (3) |
|           since Reconstruction |
| HIST 13 United States History   (3) |
|           after 1945 |
| HIST 22 History of the Middle   (3) |
|           East |
| HIST 24 History of East Asia to (3) |
|           1600 |
| HIST 25 History of East Asia    (3) |
|           since 1600 |
| HIST 26 South Asian             (3) |
|           Civilization I |
| HIST 33 World Civilizations I   (3) |
| HIST 34 World Civilizations II  (3) |
| HIST 38 African History I       (3) |
| HIST 39 African History II      (3) |

| PHILOSOPHY |
| PHILOS 1 Knowledge and Reality (3) |
| PHILOS 2 Ethics                (3) |
| PHILOS 3 Early Philosophers    (3) |
| PHILOS 4 Modern Philosophers   (3) |
| PHILOS 5 Contemporary Moral    (3) |
|           Conflicts |
| PHILOS 23 Philosophy of         (3) |
|           Religion |
| PHILOS 41 Philosophical         (3) |
|           Problems Seminar |
| PHILOS 51 Political Philosophy  (3) |
|           Same as: POL SC 51 |
| OR |
| POL SC 51 Political Philosophy  (3) |
|           Same as: PHILOS 51 |
| OR |
| HUMAN 1A  Humanities Core Lecture (4) | No course articulated |
| 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) |

--------------------------------------------------------------------------------
END OF HISTORY
Articulation Agreement by Major
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To: UC Irvine | From: Santa Monica 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

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

| HISTORY 21A & 4 | World: Innovations |
| HISTORY 21B & 4 | World: Empires and Revolutions |
| HISTORY 21C & 4 | World: Wars and Rights |
| OR |
| HISTORY 40A & 4 | Colonial America: New Worlds |
| HISTORY 40B & 4 | Nineteenth-Century U.S.: Crisis and Expansion |
| HISTORY 40C & 4 | Modern America: |

| HIST 33 & 3 | World Civilizations I |
| HIST 34 & 3 | World Civilizations II |
| HIST 11 & 3 | United States History through Reconstruction |
| HIST 12 & 3 | United States History since Reconstruction |
| HIST 13 & 3 | United States History |
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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To: UC Irvine  |  From: Santa Monica College

<table>
<thead>
<tr>
<th>Culture and Power</th>
<th>after 1945</th>
</tr>
</thead>
</table>

**HISTORY 70C**  Problems in History: United States  (4)  |  |  For this specialization, course to be completed at UCI

<table>
<thead>
<tr>
<th>Two additional courses from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>HISTORY 70A</td>
</tr>
<tr>
<td>HISTORY 70B</td>
</tr>
<tr>
<td>HISTORY 70D</td>
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<tr>
<td>HISTORY 70E</td>
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<tr>
<td>HISTORY 70F</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>HIST 24</th>
<th>History of East Asia to 1600</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST 25</td>
<td>History of East Asia since 1600</td>
</tr>
<tr>
<td>HIST 26</td>
<td>South Asian Civilization I</td>
</tr>
<tr>
<td>HIST 1</td>
<td>History of Western Civilization I</td>
</tr>
<tr>
<td>HIST 2</td>
<td>History of Western Civilization II</td>
</tr>
<tr>
<td>HIST 5</td>
<td>History of Latin America I</td>
</tr>
<tr>
<td>HIST 6</td>
<td>History of Latin America II</td>
</tr>
<tr>
<td>HIST 22</td>
<td>History of the Middle East</td>
</tr>
<tr>
<td>HIST 38</td>
<td>African History I</td>
</tr>
<tr>
<td>HIST 39</td>
<td>African History II</td>
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<tr>
<td>HIST 34</td>
<td>World Civilizations II</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>FRENCH 4</th>
<th>Intermediate French II (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GERMAN 4</td>
<td>Intermediate German II (5)</td>
</tr>
<tr>
<td>JAPAN 4</td>
<td>Intermediate Japanese II</td>
</tr>
<tr>
<td>KOREAN 4</td>
<td>Intermediate Korean II (5)</td>
</tr>
<tr>
<td>SPAN 4</td>
<td>Intermediate Spanish II</td>
</tr>
</tbody>
</table>

**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>
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</thead>
<tbody>
<tr>
<td>ENGL 1</td>
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<tr>
<td>ENGL 2</td>
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<tr>
<td>ENGL 31</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**

<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Santa Monica College</th>
</tr>
</thead>
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<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LITERATURE</td>
</tr>
<tr>
<td>HIST 47 The Practice of History (3)</td>
</tr>
<tr>
<td>ENGL 3 World Literature 1 (3)</td>
</tr>
<tr>
<td>ENGL 4 World Literature 2 (3)</td>
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<tr>
<td>ENGL 5 English Literature 1 (3)</td>
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<tr>
<td>ENGL 6 English Literature 2 (3)</td>
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<tr>
<td>ENGL 7 American Literature 1 (3)</td>
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<tr>
<td>ENGL 8 American Literature 2 (3)</td>
</tr>
<tr>
<td>ENGL 55 Modern Drama (3)</td>
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<tr>
<td>OR</td>
</tr>
<tr>
<td>TH ART 7 Modern Drama (3)</td>
</tr>
<tr>
<td>Same as: ENGL 55</td>
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</tbody>
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<tbody>
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<td>HIST 2 History of Western Civilization II (3)</td>
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<td>HIST 5 History of Latin America I (3)</td>
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<td>HIST 39 African History II (3)</td>
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<td>PHILOS 5 Contemporary Moral Conflicts (3)</td>
</tr>
<tr>
<td>PHILOS 23 Philosophy of Religion (3)</td>
</tr>
<tr>
<td>PHILOS 41 Philosophical (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine
From: Santa Monica College

================================================================================
| Problems Seminar |
| PHILOS 51 Political Philosophy (3) |
| Same as: POL SC 51 |
| OR |
| POL SC 51 Political Philosophy (3) |
| Same as: PHILOS 51 |
| OR |

HUMAN 1A  Humanities Core Lecture (4) | No course articulated
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) |

================================================================================
END OF HISTORY, WITH A SPECIALIZATION IN HISTORY FOR FUTURE TEACHERS
Articulation Agreement by Major
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To: UC Irvine | From: Santa Monica 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.

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

**ONE COLLEGE-LEVEL MATHEMATICS COURSE:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 6B</td>
<td>Boolean Algebra and Logic</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>STATS 7</td>
<td>Basic Statistics</td>
</tr>
<tr>
<td>OR</td>
<td>STATS 67</td>
<td>Introduction to Probability and Statistics for Computer Science</td>
</tr>
</tbody>
</table>

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

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>IN4MATX 43</td>
<td>Introduction to Software Engineering</td>
<td>4</td>
</tr>
<tr>
<td>I&amp;C SCI 90</td>
<td>New Students Seminar</td>
<td>1</td>
</tr>
<tr>
<td>I&amp;C SCI 45J</td>
<td>Programming in Java as a Second Language</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Data Structures with JAVA</td>
<td>3</td>
</tr>
</tbody>
</table>

**END OF INFORMATICS**
Articulation Agreement by Major
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To: UC Irvine        |  From: Santa Monica College

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

The Minor in Innovation and Entrepreneurship

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  
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================================================================================
====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: | Four courses from:
INTL ST 11 Global Cultures and Society (4) | POL SC 7 International Politics (3)
  Same as: ANTHRO 41A |
INTL ST 13 Global Economy (4) | (= 14 ONLY)
  Same as: ECON 13 |
INTL ST 14 Introduction to International Relations (4) |
  Same as: POL SCI 41A |
HISTORY 21A World: Innovations (4) | HIST 33 World Civilizations I (3)
  OR |
HISTORY 21B World: Empires and Revolutions (4) | OR |
  OR |
HISTORY 21C World: Wars and Rights (4) |

ECON 20B Basic Economics II (4) | ECON 2 Principles of Macroeconomics

One course from: | One course from:
ANTHRO 2A Introduction to Sociocultural Anthropology (4) | ANTHRO 2 Cultural Anthropology (3)
  |
POL SCI 51A Introduction to Politics Around the World (4) | POL SC 2 Comparative Government and Politics
  |
REL STD 5A World Religions I (4) | HIST 53 History of Religion (3)
  Same as: HISTORY 16A |
REL STD 5B World Religions II (4) | OR |
  Same as: HISTORY 16B |
  | HIST 53 History of Religion (3)
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SOC SCI 5D  U.S. and World Geography  (4)  GEOG 11  World Geography: Introduction to Global Studies  (3)
| Same as: GLOBAL 11
| GLOBAL 11  World Geography: Introduction to Global Studies  (3)
| Same as: GEOG 11

SOCIO 2  Global and International Sociology  (4)

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
FRENCH 4  Intermediate French II (5)
| OR
| GERMAN 4  Intermediate German II (5)
| OR
| JAPAN 4  Intermediate Japanese II (5)
| OR
| KOREAN 4  Intermediate Korean 2 (5)
| OR
| SPAN 4  Intermediate Spanish II (5)

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 7 &  Calculus 1  (5)
MATH 2B &  Single-Variable Calculus  (4)  OR
STATS 7  Basic Statistics  (4)  MATH 54  Elementary Statistics  (4)
| OR
| MGMT 7  Statistics for Business Decision Making  (4)
| OR
| SOC SCI 10A  Probability and Statistics in the Social Sciences I  (4)
| OR
| SOC SCI 10B  Probability and Statistics in the Social Sciences II  (4)
| OR
| 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)  CS 87A  Python  (3)
| Same as: CSE 41
| OR
Articulation Agreement by Major
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SOC SCI 3A    Computer-Based Research (4) | No course articulated - Course must be completed at UCI

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: Santa Monica 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

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

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

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

| JAPANSE 1A  & | Fundamental Japanese (5) | JAPANSE 1B  & | Fundamental Japanese (5) | JAPANSE 1C  Fundamental Japanese (5) |
| JAPANSE 3A  & | Advanced Japanese (4) | No course articulated |
| JAPANSE 3B  & | Advanced Japanese (4) |
| JAPANSE 3C  | Advanced Japanese (4) |

One additional course in Japanese literature, culture, history, art |
One course from: history, linguistics, film & media, |
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To: UC Irvine
From: Santa Monica College

---

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

**LOWER-DIVISION WRITING**

| ENGL 1 | Reading and Composition (3) |
| ENGL 2 | Critical Analysis and Intermediate Composition (3) |
| ENGL 31 | Advanced Composition (3) |
| HIST 47 | The Practice of History (3) |

**ENGLISH LITERATURE**

| ENGL 3 | World Literature 1 (3) |
| ENGL 4 | World Literature 2 (3) |
| ENGL 5 | English Literature 1 (3) |
| ENGL 6 | English Literature 2 (3) |
| ENGL 7 | American Literature 1 (3) |
| ENGL 8 | American Literature 2 (3) |
| ENGL 55 | Modern Drama (3) |

**OR**

TH ART 7 | Modern Drama (3)

Same as: ENGL 55

**HISTORY**

| HIST 1 | History of Western Civilization I (3) |
| HIST 2 | History of Western Civilization II (3) |
| HIST 5 | History of Latin America I (3) |
| HIST 6 | History of Latin America II (3) |
| HIST 11 | United States History through Reconstruction (3) |
| HIST 12 | United States History since Reconstruction (3) |
| HIST 13 | United States History after 1945 (3) |
| HIST 22 | History of the Middle East (3) |
| HIST 24 | History of East Asia to 1600 (3) |
| HIST 25 | History of East Asia since 1600 (3) |
| HIST 26 | South Asian Civilization I (3) |
Articulation Agreement by Major
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| HIST 33    World Civilizations I   (3) |
| HIST 34    World Civilizations II  (3) |
| HIST 38    African History I       (3) |
| HIST 39    African History II      (3) |

PHILOSOPHY

| PHILOS 1     Knowledge and Reality (3) |
| PHILOS 2     Ethics                (3) |
| PHILOS 3     Early Philosophers    (3) |
| PHILOS 4     Modern Philosophers   (3) |
| PHILOS 5     Contemporary Moral Conflicts (3) |
| PHILOS 23    Philosophy of Religion (3) |
| PHILOS 41    Philosophical Problems Seminar (3) |
| PHILOS 51    Political Philosophy   (3) |
| Same as: POL SC 51 |

| OR |
| OR |

| HUMAN 1A   &  Humanities Core Lecture (4) | No course articulated |
| 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) |

--------------------------------------------------------------------------------
END OF JAPANESE LANGUAGE AND LITERATURE
Articulation Agreement by Major  
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================================================================================

====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

| KOREAN 1A  &  Fundamentals of Korean (5) | KOREAN 1B  &  Fundamentals of Korean (5) |
| KOREAN 1C  &  Fundamentals of Korean (5) |
| KOREAN 2A  &  Intermediate Korean (5) | 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 literature, culture, history, art
| One course from:
| history, linguistics, film & media,
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<table>
<thead>
<tr>
<th>religion, philosophy, gender studies, or comparative literature</th>
</tr>
</thead>
</table>

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

### LOWER-DIVISION WRITING

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td><strong>WRITING</strong></td>
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<tr>
<td><strong>ENGL 1</strong></td>
<td>Reading and Composition (3)</td>
</tr>
<tr>
<td><strong>ENGL 2</strong></td>
<td>Critical Analysis and Intermediate Composition (3)</td>
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<td><strong>ENGL 31</strong></td>
<td>Advanced Composition (3)</td>
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<tr>
<td><strong>HIST 47</strong></td>
<td>The Practice of History (3)</td>
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### ENGLISH LITERATURE

<p>| | |</p>
<table>
<thead>
<tr>
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<tbody>
<tr>
<td><strong>LITERATURE</strong></td>
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<tr>
<td><strong>ENGL 3</strong></td>
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<td><strong>ENGL 4</strong></td>
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<td><strong>ENGL 5</strong></td>
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<td><strong>ENGL 8</strong></td>
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<tr>
<td><strong>ENGL 55</strong></td>
<td>Modern Drama (3)</td>
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<td><strong>OR</strong></td>
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<tr>
<td><strong>TH ART 7</strong></td>
<td>Modern Drama (3)</td>
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<tr>
<td></td>
<td>Same as: ENGL 55</td>
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</table>

### HISTORY

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<tr>
<td><strong>HISTORY</strong></td>
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<tr>
<td><strong>HIST 1</strong></td>
<td>History of Western Civilization I (3)</td>
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<tr>
<td><strong>HIST 2</strong></td>
<td>History of Western Civilization II (3)</td>
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<tr>
<td><strong>HIST 5</strong></td>
<td>History of Latin America I (3)</td>
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<tr>
<td><strong>HIST 6</strong></td>
<td>History of Latin America II (3)</td>
</tr>
<tr>
<td><strong>HIST 11</strong></td>
<td>United States History through Reconstruction (3)</td>
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<td><strong>HIST 26</strong></td>
<td>South Asian Civilization I (3)</td>
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</table>
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| HIST 33    World Civilizations I  (3) |
| HIST 34    World Civilizations II (3) |
| HIST 38    African History I      (3) |
| HIST 39    African History II     (3) |

| PHILOS 1     Knowledge and Reality (3) |
| PHILOS 2     Ethics                (3) |
| PHILOS 3     Early Philosophers    (3) |
| PHILOS 4     Modern Philosophers   (3) |
| PHILOS 5     Contemporary Moral    (3) |
|             Conflicts              |
| PHILOS 23    Philosophy of         (3) |
|             Religion               |
| PHILOS 41    Philosophical         (3) |
|             Problems Seminar       |
| PHILOS 51    Political Philosophy  (3) |
|             Same as: POL SC 51     |
| OR          |
| POL SC 51    Political Philosophy  (3) |
|             Same as: PHILOS 51     |
| OR          |

| HUMAN 1A & | Humanities Core Lecture (4) | No course articulated |
| 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) |

-----------------------------------------------------------------------------
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: Santa Monica 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

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

--------------------------------------------------------------------------------
PREPARATION FOR THE MAJOR

<table>
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<tr>
<th>Course</th>
<th>Title</th>
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<tbody>
<tr>
<td>LINGUIS 3</td>
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<td>Linguistics</td>
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<td>LINGUIS 10</td>
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<td></td>
<td>Phonology</td>
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<tr>
<td>LINGUIS 20</td>
<td>Introduction to</td>
<td>4</td>
<td>No course</td>
</tr>
<tr>
<td></td>
<td>Syntax</td>
<td></td>
<td>articulated</td>
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<tr>
<td>LINGUIS 43</td>
<td>Introduction to</td>
<td>4</td>
<td>No course</td>
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<tr>
<td></td>
<td>Symbolic Logic</td>
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</tbody>
</table>
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To: UC Irvine  
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<table>
<thead>
<tr>
<th>Same as: PHILOS 30, LPS 30</th>
</tr>
</thead>
</table>
| LINGUIS 51  Acquisition of Language (4) | No course articulated  
| Same as: PSYCH 56L |  
| LINGUIS 1  Languages of the World (4) | No course articulated  
| LINGUIS 2  Discovering Language (4) | No course articulated  
| LINGUIS 68  Introduction to Language (4) | No course articulated  
| Same as: ANTHRO 2D |  

END OF LANGUAGE SCIENCE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine | From: Santa Monica 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

| LIT JRN 20 | Introduction to Literary Journalism | (4) | No course articulated-Course to be completed at UCI |
| LIT JRN 21 | Reporting for Literary Journalism | (4) | No course articulated-Course to be completed at UCI |

One course from:

| ENGLISH 28A | The Poetic Imagination (4) | ENGL 3 | World Literature 1 (3) |
| OR | | ENGL 4 | World Literature 2 (3) |
| ENGLISH 28D | The Craft of Poetry (4) | ENGL 5 | English Literature 1 (3) |
| OR | | ENGL 6 | English Literature 2 (3) |
| ENGLISH 28B | Comic and Tragic Vision (4) | ENGL 7 | American Literature 1 (3) |
| OR | | ENGL 8 | American Literature 2 (3) |
| OR | ENGL 55 | Modern Drama (3) |
| ENGLISH 28C | Realism and Romance (4) | ENGL 56 | Twentieth Century (3) |
| OR | | | European Literature |
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ENGLISH 28E    The Craft of Fiction    (4)

TH ART 7    Modern Drama    (3)

Same as: ENGL 55

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 |
| GERMAN 4    Intermediate German II    (5) | OR |
| JAPAN 4     Intermediate Japanese II   (5) | OR |
| KOREAN 4    Intermediate Korean II     (5) | OR |
| SPAN 4      Intermediate Spanish II    (5) |

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

LOWER-DIVISION WRITING

| ENGL 1     Reading and Composition    (3) | OR |
| ENGL 2     Critical Analysis and Intermediate Composition |
| ENGL 31    Advanced Composition    (3) |
| HIST 47    The Practice of History    (3) |

ENGLISH LITERATURE

| ENGL 3     World Literature 1    (3) |
| ENGL 4     World Literature 2    (3) |
| ENGL 5     English Literature 1    (3) |
| ENGL 6     English Literature 2    (3) |
| ENGL 7     American Literature 1    (3) |
| ENGL 8     American Literature 2    (3) |
| ENGL 55    Modern Drama    (3) |

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

HISTORY

| HIST 1     History of Western Civilization I |
| HIST 2     History of Western Civilization II |
| HIST 5     History of Latin America I |
| HIST 6     History of Latin America II |
| HIST 11    United States History    (3) |
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Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Santa Monica College

================================================================================
|           through Reconstruction
|HIST 12    United States History   (3)
|           since Reconstruction
|HIST 13    United States History   (3)
|           after 1945
|HIST 22    History of the Middle   (3)
|           East
|HIST 24    History of East Asia to (3)
|           1600
|HIST 25    History of East Asia   (3)
|           since 1600
|HIST 26    South Asian Civilization I
|HIST 33    World Civilizations I   (3)
|HIST 34    World Civilizations II  (3)
|HIST 38    African History I       (3)
|HIST 39    African History II      (3)

PHILOSOPHY                               |PHILOSOPHY
|PHILOS 1     Knowledge and Reality (3)
|PHILOS 2     Ethics                (3)
|PHILOS 3     Early Philosophers    (3)
|PHILOS 4     Modern Philosophers   (3)
|PHILOS 5     Contemporary Moral Conflicts
|Philosophy of Religion
|PHILOS 23    Philosophy of Religion
|PHILOS 41    Philosophical Problems Seminar
|PHILOS 51    Political Philosophy (3)
|          Same as: POL SC 51
|          OR
|POL SC 51    Political Philosophy (3)
|          Same as: PHILOS 51

OR
HUMAN 1A     & Humanities Core Lecture (4) No course articulated
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)

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

To: UC Irvine                      | From: Santa Monica College

================================================================================
====Management (Minor in)====

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

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<th>ECON 20A</th>
<th>Basic Economics I</th>
<th>(4)</th>
<th>ECON 1</th>
<th>Principles of Microeconomics</th>
<th>(3)</th>
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<tbody>
<tr>
<td>One course or one sequence of statistics:</td>
<td></td>
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<tr>
<td>ANTHRO 10A</td>
<td>Probability and Statistics</td>
<td>(4)</td>
<td>No course articulated</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: Santa Monica College**

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<th>Course</th>
<th>Equivalent Course</th>
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<td>ANTHRO 10B &amp; Probability and Statistics</td>
<td>SOCIOL 10A</td>
<td>(4)</td>
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<td>ANTHRO 10C &amp; Probability and Statistics</td>
<td>SOCIOL 10B</td>
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<td>MGMT 7 Statistics for Business Decision Making</td>
<td>MATH 54 Elementary Statistics</td>
<td>(4)</td>
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<tr>
<td>STATS 7 Basic Statistics</td>
<td>MATH 54 Elementary Statistics</td>
<td>(4)</td>
</tr>
<tr>
<td>STATS 8 Introduction to Biological Statistics</td>
<td>MATH 54 Elementary Statistics</td>
<td>(4)</td>
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<td>STATS 67 Introduction to Probability and Statistics for Computer Science</td>
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<tr>
<td>PSYCH 10C Probability and Statistics in Psychology III</td>
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<tr>
<td>SOC SCI 9A &amp; General Statistics and Probability I</td>
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<td>SOC SCI 9B &amp; General Statistics and Probability II</td>
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<th>Major:</th>
<th>Major: Social Sciences II</th>
<th>Major: Social Sciences III</th>
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<td>SOC SCI 10C</td>
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<td>Same as: ANTHRO 10A</td>
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<tr>
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<td>Probability and Statistics</td>
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<th>Major: Management (Minor In)</th>
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<tbody>
<tr>
<td>MGMT 1</td>
<td>Introduction to Business and Management</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: Santa Monica 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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<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 Single-Variable Calculus (4)</td>
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<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>
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Articulation Agreement by Major
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<table>
<thead>
<tr>
<th>MATH 3D</th>
<th>Elementary Differential Equations (4)</th>
<th>MATH 15</th>
<th>Differential Equations (3)</th>
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<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>PHYSICS 21</td>
<td>Mechanics with Lab (5)</td>
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<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics</td>
<td>PHYSICS 22</td>
<td>Electricity and Magnetism with Lab</td>
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<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>PHYSICS 23</td>
<td>Fluids, Waves, (5)</td>
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<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics</td>
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<td>Thermodynamics, Optics with Lab</td>
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<tr>
<td>PHYSICS 7E</td>
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<tr>
<th>ENGR 1A</th>
<th>General Chemistry for Engineers (4)</th>
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<tbody>
<tr>
<td>CHEM 1B</td>
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<td>CHEM 1C</td>
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<td>CHEM 1LC</td>
<td>General Chemistry Laboratory (2)</td>
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<th>General Chemistry I (5)</th>
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<tr>
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<td>CHEM 1C</td>
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<td>General Chemistry Laboratory (2)</td>
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<tr>
<th>ENGRMAE 10</th>
<th>Introduction to Engineering Computations (4)</th>
<th>CS 36</th>
<th>FORTRAN Programming (3)</th>
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<table>
<thead>
<tr>
<th>EECS 10</th>
<th>Computational Methods in Electrical and Computer Engineering (4)</th>
<th>CS 50</th>
<th>C Programming (3)</th>
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MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS

<table>
<thead>
<tr>
<th>ENGRMAE 30</th>
<th>Statics (4)</th>
<th>ENGR 12</th>
<th>Statics (3)</th>
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<tbody>
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</table>

<table>
<thead>
<tr>
<th>ENGR 54</th>
<th>Principles of Materials Science and Engineering (4)</th>
<th>No course articulated</th>
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<table>
<thead>
<tr>
<th>ENGRMAE 60</th>
<th>Electric Circuits (4)</th>
<th>No course articulated</th>
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</table>

<table>
<thead>
<tr>
<th>EECS 70A</th>
<th>Network Analysis I (4)</th>
<th>ENGR 21</th>
<th>Circuit Analysis (3)</th>
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</thead>
</table>

ADDITIONAL MAJOR REQUIREMENTS

<table>
<thead>
<tr>
<th>CBEMS 65A</th>
<th>Thermodynamics of Materials (4)</th>
<th>No course articulated</th>
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<td>OR</td>
<td>OR</td>
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<table>
<thead>
<tr>
<th>ENGRMAE 91</th>
<th>Introduction to (4)</th>
<th>No course articulated</th>
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</thead>
</table>
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To: UC Irvine | From: Santa Monica College

Thermodynamics

CBEMS 65B  Diffusion in Materials  (3) | No course articulated

ADDITIONAL MAJOR ELECTIVES

4 quarter units from the following:

BIO SCI 93  From DNA to Organisms  (4) | BIOL 21  Cell Biology and Evolution  (4)

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

CHEM 51A  Organic Chemistry  (4) | CHEM 21  Organic Chemistry I  (5)

EECS 70B  Network Analysis II  (4) | No course articulated

ENGR 7A  Introduction to Engineering I  (2) | No course articulated

AND

ENGR 7B  Introduction to Engineering II  (2) | No course articulated

AND

ENGRMAE 80  Dynamics  (4) | ENGR 16  Dynamics  (3)

Same as: ENGR 80, ENGRCEE 80

PHYSICS 51A  Modern Physics  (4) | PHYSCS 24  Modern Physics with Lab  (3)

STATS 7  Basic Statistics  (4) | MATH 54  Elementary Statistics  (4)

END OF MATERIALS SCIENCE ENGINEERING
Articulation Agreement by Major
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To: UC Irvine | From: Santa Monica 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.

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 & MATH 7 | Single-Variable Calculus (4) & Calculus 1 (5) |
| MATH 2B & MATH 8 | Single-Variable Calculus (4) & Calculus 2 (5) |

ADDITIONAL APPROVED COURSES FOR THE MAJOR

| MATH 2D & MATH 11 | Multivariable Calculus (4) & Multivariable Calculus (5) |
| MATH 2E & MATH 11 | Multivariable Calculus (4) & Multivariable Calculus (5) |
| MATH 3A & MATH 13 | Introduction to Linear Algebra (4) & Linear Algebra (3) |
| MATH 3D & MATH 15 | Elementary Differential Equations (4) & Differential Equations (3) |
| MATH 13 | No course articulated |

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.
Articulation Agreement by Major
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To: UC Irvine
| From: Santa Monica College

|============================================|
| CHM 1A & General Chemistry (4) | CHM 11 & General Chemistry I (5) |
| CHM 1B & General Chemistry (4) | CHM 12 & General Chemistry II (5) |
| OR | OR |
| PHYSICS 2 & Introduction to Mathematical Methods (4) | PHYSICS 21 & Mechanics with Lab (5) |
| for Physics | PHYSICS 22 & Electricity and Magnetism with Lab |
| PHYSICS 21 & Classical Physics (4) | PHYSICS 22 & Electricity and Magnetism with Lab |
| OR | OR |
| PHYSICS 21 & Classical Physics (4) | PHYSICS 22 & Electricity and Magnetism with Lab |
| OR | OR |
| PHYSICS 21 & Classical Physics (4) | PHYSICS 22 & Electricity and Magnetism with Lab |
| OR | OR |
| PHYSICS 21 & Classical Physics (4) | PHYSICS 22 & Electricity and Magnetism with Lab |
| MATH 9 & Introduction to Programming for Numerical Analysis (4) | CS 36 & FORTRAN Programming (3) |
| OR | OR |
| CS 50 & C Programming (3) | CS 52 & C++ Programming (3) |
| OR | OR |
| CS 55 & JAVA Programming (3) |

END OF MATHEMATICS
Articulation Agreement by Major
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To: UC Irvine | From: Santa Monica College
================================================================================

====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.

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<tr>
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<tr>
<td>MATH 2B Single-Variable Calculus (4)</td>
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<td>MATH 2D Multivariable Calculus (4)</td>
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<tr>
<td>MATH 2E Multivariable Calculus (4)</td>
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<tr>
<td>MATH 3A Introduction to Linear Algebra (4)</td>
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## Algebra

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<thead>
<tr>
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<tr>
<th>PHYSICS 7C</th>
<th>Classical Physics (4)</th>
<th>PHYSICS 21</th>
<th>Mechanics with Lab (5)</th>
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<tbody>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics (1)</td>
<td>PHYSICS 22</td>
<td>Electricity and Magnetism with Lab (5)</td>
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<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics (4)</td>
<td>PHYSICS 23</td>
<td>Fluids, Waves, Thermodynamics, Optics with Lab</td>
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<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics (1)</td>
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<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics (4)</td>
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### ENGR 1A & General Chemistry for Engineers (4) | CHEM 11 | General Chemistry I (5) |

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<tr>
<th>CHEM 1LE</th>
<th>Accelerated General Chemistry Laboratory (3)</th>
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<table>
<thead>
<tr>
<th>OR</th>
<th>CHEM 1A</th>
<th>General Chemistry (4)</th>
<th>CHEM 1LE</th>
<th>Accelerated General Chemistry Laboratory (3)</th>
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<td>C Programming (3)</td>
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<tr>
<td>OR</td>
<td>CS 52</td>
<td>C++ Programming (3)</td>
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### MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS

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<th>ENGRMAE 30</th>
<th>Statics (4)</th>
<th>ENGR 12</th>
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<th>Computer-Aided Design (4)</th>
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<th>Engineering Graphics and Design (3)</th>
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| ENGR 54 | Principles of Materials Science and Engineering (4) |

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<th>ENGRMAE 60</th>
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<tr>
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<th>Network Analysis I (4)</th>
<th>ENGR 21</th>
<th>Circuit Analysis (3)</th>
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### ADDITIONAL MAJOR REQUIREMENTS

<table>
<thead>
<tr>
<th>PHYSICS 52A</th>
<th>Fundamentals of Experimental Physics (2)</th>
<th>PHYSICS 23</th>
<th>Fluids, Waves, Thermodynamics, Optics with Lab (5)</th>
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<th>ECON 20A</th>
<th>Basic Economics I (4)</th>
<th>ECON 1</th>
<th>Principles of Microeconomics (3)</th>
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</table>
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================================================================================
OR
|  ECON 23  Basic Economics for Engineers  |  (4) No course articulated
|  ENGRMAE 80  Dynamics  |  Same as: ENGR 80, ENGRCE 80  |  (4)  ENGR 16  Dynamics  |  (3)
|  ENGRMAE 91  Introduction to Thermodynamics  |  (4) No course articulated
================================================================================
ADDITIONAL MAJOR ELECTIVES
================================================================================
One additional approved science course  |  One course (or lecture/lab combination) from the following:
|  ANATMY 1  General Human Anatomy (4)  |
|  ANATMY 2  Advanced Human Anatomy (4)  |
|  ANTHRO 1  Physical Anthropology (3)  |
|  ANTHRO 5  Physical Anthropology (4)  |  with Laboratory
|  ANTHRO 9  Paleoanthropology (3)  |
|  ASTRON 1  Stellar Astronomy (3)  |
|  ASTRON 2  Planetary Astronomy (3)  |
|  ASTRON 3  Stellar Astronomy (4)  |  with Laboratory
|  ASTRON 4  Planetary Astronomy (4)  |  with Laboratory
|  ASTRON 5  Life in the Universe (3)  |
|  BIOL 2  Human Biology (3)  |
|  BIOL 3  Fundamentals of Biology (4)  |
|  BIOL 4  Modern Applications of Biology (4)  |
|  BIOL 9  Introduction to Environmental Biology (3)  |
|  BIOL 15  Marine Biology with Laboratory (4)  |
|  BIOL 15N  Marine Biology - Non Laboratory (3)  |
|  BIOL 21  Cell Biology and Evolution (4)  |
|  BIOL 22  Genetics and Molecular Biology (4)  |
|  BIOL 23  Organismal and Environmental Biology (5)  |
|  BOTANY 1  General Botany (4)  |
|  CHEM 9  Everyday Chemistry (5)  |
|  CHEM 10  Introductory General Chemistry (5)  |
|  CHEM 11  General Chemistry I (5)  |
|  CHEM 12  General Chemistry II (5)  |
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To: UC Irvine  |  From: Santa Monica College

| CHEM 21      | Organic Chemistry I  (5) |
| CHEM 22      | Organic Chemistry II (4) |
| CHEM 24      | Organic Chemistry II (2) |
| CHEM 31      | Biochemistry I         (5) |
| GEOG 1       | Introduction to the Natural Environment (3) |
| GEOG 3       | Weather and Climate (3) |
| GEOG 5       | Physical Geography (4) |
| GEOL 1       | Physical Geology (3) |
| GEOL 4       | Physical Geology with Laboratory (4) |
| GEOL 5       | Earth History (4) |
| GEOL 31      | Introduction to Physical Oceanography (3) |
| MCRBIO 1     | Fundamentals of Microbiology (5) |
| PHYS 3       | Human Physiology (4) |
| PHYSCS 6     | General Physics 1 (4) |
| PHYSCS 7     | General Physics 2 (4) |
| PHYSCS 8     | Calculus-Based Physics 1 with Lab (4) |
| PHYSCS 9     | Calculus-Based Physics 2 with Lab (4) |
| PHYSCS 12    | Introductory Physics - Non-Laboratory (3) |
| PHYSCS 14    | Introductory Physics with Laboratory (4) |
| PHYSCS 21    | Mechanics with Lab (5) |
| PHYSCS 22    | Electricity and Magnetism with Lab (5) |
| PHYSCS 23    | Fluids, Waves, Thermodynamics, Optics with Lab (5) |
| PSYCH 2      | Physiological Psychology (3) |
| ZOOL 5       | Introductory Zoology (4) |

| ENGR 7A      | Introduction to Engineering I (2) |
|             | No course articulated |
|             | AND |
| ENGR 7B      | Introduction to Engineering II (2) |
|             | No course articulated |

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

To: UC Irvine | From: Santa Monica 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

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

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>BIO SCI 93</th>
<th>From DNA to Organisms</th>
<th>(4)</th>
<th>BIOL 21</th>
<th>Cell Biology and Evolution</th>
<th>(4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to Ecosystems</td>
<td>(4)</td>
<td>BIOL 23</td>
<td>Organismal and Environmental Biology</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.
Articulation Agreement by Major
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================================================================================
CHEM 1A  &  General Chemistry (4)  |  CHEM 11  &  General Chemistry I (5)
CHEM 1B  &  General Chemistry (4)  |  CHEM 12  &  General Chemistry II (5)
CHEM 1C  &  General Chemistry (4)  |
CHEM 1LC &  General Chemistry (2)  |
CHEM 1LD &  General Chemistry (2)  |

CHEM 51A &  Organic Chemistry (4)  |  CHEM 21  &  Organic Chemistry I (5)
CHEM 51LB &  Organic Chemistry (2)  |

CHEM 51B &  Organic Chemistry (4)  |  CHEM 21  &  Organic Chemistry I (5)
CHEM 51C &  Organic Chemistry (4)  |  CHEM 22  &  Organic Chemistry II (4)
CHEM 51LC &  Organic Chemistry (2)  |  CHEM 24  &  Organic Chemistry II (2)

================================================================================
ADDITIONAL APPROVED COURSES FOR THE MAJOR

BIO SCI 97  Genetics (4)  |  BIOL 22  Genetics and Molecular Biology (4)

BIO SCI 98  Biochemistry (4)  |  CHEM 31  Biochemistry I (5)

BIO SCI 99  Molecular Biology (4)  |  No course articulated

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 7  Calculus 1 (5)
MATH 2B  Single-Variable Calculus (4)  |

and one of the following:  |  and one of the following:
STATS 7  Basic Statistics (4)  |  MATH 54  Elementary Statistics (4)
STATS 8  Introduction to Biological Statistics (4)  |  MATH 8  Calculus 2 (5)
MATH 2D  Multivariable Calculus (4)  |  MATH 11  Multivariable Calculus (5)
MATH 3A  Introduction to Linear Algebra (4)  |

PHYSICS 3A  &  Basic Physics (4)  |  PHYSCS 8  &  Calculus-Based Physics (4)
PHYSICS 3B  &  Basic Physics (4)  |  1 with Lab
PHYSICS 3LB &  Basic Physics (1.5)  |  PHYSCS 9  &  Calculus-Based Physics (4)
PHYSICS 3C  &  Basic Physics (4)  |  2 with Lab
PHYSICS 3LC &  Basic Physics (1.5)  |

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

<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Santa Monica College</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics (4)</td>
</tr>
<tr>
<td></td>
<td>PHYSICS 21 Mechanics with Lab (5)</td>
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<td>Classical Physics (1)</td>
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<td>PHYSICS 22 Electricity and Magnetism with Lab</td>
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<td>PHYSICS 7D</td>
<td>Classical Physics (4)</td>
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<td>PHYSICS 7LD</td>
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<td>Laboratory</td>
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<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics (4)</td>
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</tbody>
</table>

END OF MICROBIOLOGY AND IMMUNOLOGY
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  
To: UC Irvine | From: Santa Monica College

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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](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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<table>
<thead>
<tr>
<th>DRAMA 10</th>
<th>Introduction to Production Theory (4)</th>
<th>TH ART 20</th>
<th>Stagecraft (3)</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One course from:</td>
<td>TH ART 5</td>
<td>History of World Theatre (3)</td>
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</tr>
<tr>
<td>DRAMA 15</td>
<td>Performance Now (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRAMA 20A</td>
<td>Culture in Performance (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRAMA 20B</td>
<td>Culture in Performance (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRAMA 20C</td>
<td>Culture in Performance (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRAMA 30A</td>
<td>Acting (4)</td>
<td>TH ART 41</td>
<td>Acting I (3)</td>
</tr>
<tr>
<td>DRAMA 30B</td>
<td>Acting (4)</td>
<td>TH ART 42</td>
<td>Acting II (3)</td>
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<td>DRAMA 30C</td>
<td>Acting (4)</td>
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<td>DRAMA 40A</td>
<td>Development of Drama (4)</td>
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<tr>
<td>DRAMA 40B</td>
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<tr>
<td>DRAMA 40C</td>
<td>Development of Drama (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>One course from:</td>
<td>One course from:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRAMA 50A</td>
<td>Introduction to Costume Design (4)</td>
<td>TH ART 34</td>
<td>Advanced Costume Design (2)</td>
</tr>
<tr>
<td>DRAMA 50B</td>
<td>Introduction to Scenic Design (4)</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>DRAMA 50C</td>
<td>Introduction to Lighting Design (4)</td>
<td>TH ART 22</td>
<td>Stage Lighting (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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To: UC Irvine | From: Santa Monica College  

| DRAMA 50D    Introduction to Sound   (4) | TH ART 25 Introduction to Theatrical Sound (3) |
| DRAMA 50E    Introduction to Stage Management (4) | No course articulated |
| 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 | DANCE 17 Beginning Tap (1) |

END OF MUSIC THEATRE
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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To: UC Irvine | From: Santa Monica 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](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](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>MUSIC (B.A./B.Mus.) CORE REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSIC 15A &amp; Musicianship I (2)</td>
</tr>
<tr>
<td>MUSIC 15B &amp; Musicianship II (2)</td>
</tr>
<tr>
<td>MUSIC 15C Musicianship III (2)</td>
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<tr>
<td></td>
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<tr>
<td>MUSIC 16A &amp; Music Theory (4)</td>
</tr>
<tr>
<td>MUSIC 16B &amp; Music Theory (4)</td>
</tr>
<tr>
<td>MUSIC 16C &amp; Music Theory (4)</td>
</tr>
<tr>
<td>MUSIC 16D Theory/Musicianship (4)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine | From: Santa Monica College
================================================================================
| MUSIC 7    Chromatic Harmony (3) |
--------------------------------------------------------------------------------
MUSIC 40B & History of European (4) | No course articulated
MUSIC 40C & History of European (4) |
--------------------------------------------------------------------------------
MUSIC 40D & Twentieth-Century Music (4) | No course articulated
--------------------------------------------------------------------------------
MUSIC 51 & 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) | One year of individual vocal or instrumental instruction |
Two years of ensemble or repertory (At least one year must be in residence at UCI) | One year of ensemble or repertory |

Music B.A. Students
One course from: | One course from:
MUSIC 4 & Introduction to Opera (4) | No course articulated
MUSIC 8 & The Beatles and the Sixties (4) | No course articulated
MUSIC 9 & Rock: The Early Years (4) | No course articulated
MUSIC 14A & European and American (4) | No course articulated
MUSIC 14B & European and American (4) |
MUSIC 14C & European and American (4) |
MUSIC 41 & Major Composer (4) | No course articulated
MUSIC 42 & Music and Gender (4) | No course articulated
MUSIC 44 & Classical Music in Society (4) | No course articulated
MUSIC 45 & History of Film Music (4) | No course articulated
MUSIC 78 & History of Jazz (4) | MUSIC 33 Jazz in American Culture (3)
MUSIC 82A & Pish Radif: Introduction to Classical Persian Music (4) | No course articulated
MUSIC 82B & Pish Radif: Introduction to Classical Persian Music (4) | No course articulated
MUSIC 82C & Pish Radif: Introduction to Classical Persian Music (4) | No course articulated
Articulation Agreement by Major  
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================================================================================
to Classical Persian
Music  
--------------------------------------------------------------------------------
Music B.Mus. Students

<table>
<thead>
<tr>
<th>One course from:</th>
<th>One course from:</th>
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</thead>
<tbody>
<tr>
<td>MUSIC 41 Major Composer (4)</td>
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</tr>
<tr>
<td>MUSIC 42 Music and Gender (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>MUSIC 44 Classical Music in Society (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>MUSIC 45 History of Film Music (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>MUSIC 78 History of Jazz (4)</td>
<td>MUSIC 33 Jazz in American Culture (3)</td>
</tr>
</tbody>
</table>

--------------------------------------------------------------------------------
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: Santa Monica 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

<table>
<thead>
<tr>
<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
</tr>
</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 11  &  General Chemistry I (5)
Articulation Agreement by Major
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<table>
<thead>
<tr>
<th></th>
<th></th>
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<tbody>
<tr>
<td>CHEM 1B &amp; General Chemistry (4)</td>
<td>CHEM 12 General Chemistry II (5)</td>
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<tr>
<td>CHEM 1C &amp; General Chemistry (4)</td>
<td></td>
</tr>
<tr>
<td>CHEM 1LC &amp; General Chemistry (2)</td>
<td>Laboratory</td>
</tr>
<tr>
<td>CHEM 1LD General Chemistry (2)</td>
<td>Laboratory</td>
</tr>
</tbody>
</table>

- ---------------------------------------------------------------------------------
| CHEM 51A & Organic Chemistry (4) | CHEM 21 Organic Chemistry I (5) |
| CHEM 51LB Organic Chemistry (2) | Laboratory |

- ---------------------------------------------------------------------------------
| CHEM 51B & Organic Chemistry (4) | CHEM 21 & Organic Chemistry I (5) |
| CHEM 51C & Organic Chemistry (4) | CHEM 22 & Organic Chemistry II (4) |
| CHEM 51LC Organic Chemistry (2) | CHEM 24 Organic Chemistry II (2) | Laboratory |

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

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<table>
<thead>
<tr>
<th>BIO SCI 97 Genetics (4)</th>
<th>BIOL 22 Genetics and Molecular Biology (4)</th>
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</thead>
<tbody>
<tr>
<td>BIO SCI 98 Biochemistry (4)</td>
<td>CHEM 31 Biochemistry I (5)</td>
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<tr>
<td>BIO SCI 99 Molecular Biology (4)</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 7 Calculus 1 (5) |
| MATH 2B Single-Variable Calculus (4) | MATH 8 Calculus 2 (5) |
| and one of the following: | and one of the following: |
| STATS 7 Basic Statistics (4) | MATH 54 Elementary Statistics (4) |
| STATS 8 Introduction to Biological Statistics (4) | MATH 11 Multivariable Calculus (5) |
| MATH 2D Multivariable Calculus (4) | MATH 13 Linear Algebra (3) |
| MATH 3A Introduction to Linear Algebra (4) | |

| PHYSICS 3A & Basic Physics (4) | PHYSICS 8 & Calculus-Based Physics (4) |
| PHYSICS 3B & Basic Physics (4) | 1 with Lab |
| PHYSICS 3LB & Basic Physics (1.5) | PHYSICS 9 & Calculus-Based Physics (4) |
| PHYSICS 3C & Basic Physics (4) | Laboratory 2 with Lab |
| PHYSICS 3LC Basic Physics (1.5) | Laboratory |
| OR | OR |
| PHYSICS 7C & Classical Physics (4) | PHYSICS 21 & Mechanics with Lab (5) |
Articulation Agreement by Major  
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<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Santa Monica College</th>
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</table>

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>UC Irvine Units</th>
<th>SMCC Units</th>
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<tbody>
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<td>PHYSICS 7LC</td>
<td>Classical Physics Laboratory</td>
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<td>4</td>
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<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics Laboratory</td>
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<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics</td>
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</table>

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: Santa Monica 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 PSYCH 78B or PSYCH 78C or PSYCH BEH 9 or PSYCH BEH 11A or PSYCH BEH 11B or PSYCH 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 SOC SCI 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 11 & 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: Santa Monica College  

<table>
<thead>
<tr>
<th>Major</th>
<th>Course</th>
<th>Credits</th>
<th>UC Irvine Equivalent</th>
<th>Santa Monica College Equivalent</th>
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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: Santa Monica College

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<td>Cultural Anthropology (3)</td>
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<td>ANTHRO 2D</td>
<td>Introduction to</td>
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<td>Anthropology</td>
<td>Linguistics</td>
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<td>ANTHRO 41A</td>
<td>Global Cultures and Society</td>
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<td>Principles in the Social Sciences (4)</td>
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<td>SOCIOL 1</td>
<td>Introduction to Social Problems (4)</td>
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<td>SOCIOL 2</td>
<td>Global and International Sociology</td>
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<td>SOCIOL 3</td>
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<td>STATS 8</td>
<td>Introduction to Biological Statistics (4)</td>
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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: Santa Monica College
=================================================================================================
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Santa Monica 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: Santa Monica College

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

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.

CHEM 1A & General Chemistry (4) | CHEM 11 & General Chemistry I (5)
CHEM 1B & General Chemistry (4) | CHEM 12 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) | BIO 21 Cell Biology and Evolution (4)
BIO SCI 94 From Organisms to Ecosystems (4) | BIO 23 Organismal and Environmental Biology (5)

ADDITIONAL APPROVED COURSES FOR THE MAJOR

BIO SCI 97 Genetics (4) | BIO 22 Genetics and Molecular Biology (4)
BIO SCI 98 Biochemistry (4) | CHEM 31 Biochemistry I (5)
BIO SCI 99 Molecular Biology (4) | No course articulated
BIO SCI 100 Scientific Writing (3) | No course articulated
CHEM 51A & Organic Chemistry (4) | CHEM 21 Organic Chemistry I (5)
CHEM 51LB Organic Chemistry Laboratory (2)
CHEM 51B & Organic Chemistry (4) | CHEM 21 & Organic Chemistry I (5)
CHEM 51C & Organic Chemistry (4) | CHEM 22 & Organic Chemistry II (4)
CHEM 51LC Organic Chemistry Laboratory (2) | CHEM 24 Organic Chemistry II (2)

To complete the Mathematics requirement before enrolling at UCI, students must complete two semesters of Calculus and one additional approved course in Mathematics.
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  | From: Santa Monica College

| MATH 2A & Single-Variable Calculus (4) | MATH 7 & Calculus 1 (5) |
| MATH 2B & Single-Variable Calculus (4) | MATH 8 & Calculus 2 (5) |

| STATS 7 | Basic Statistics (4) | MATH 11 | Multivariable Calculus (5) |
| STATS 8 | Introduction to Biological Statistics (4) | MATH 13 | Linear Algebra (3) |
| MATH 2D | Multivariable Calculus (4) | MATH 13 | Linear Algebra (3) |
| MATH 3A | Introduction to Linear Algebra (4) | |

| PHYSICS 3A & Basic Physics (4) | PHYSCS 8 & Calculus-Based Physics (4) |
| PHYSICS 3B & Basic Physics (4) | |
| PHYSICS 3LB & Basic Physics (1.5) | PHYSCS 9 & Calculus-Based Physics (4) |
| PHYSICS 3C & Basic Physics (4) | |
| PHYSICS 3LC & Basic Physics (1.5) | |

| PHYSICS 7C & Classical Physics (4) | PHYSCS 21 & Mechanics with Lab (5) |
| PHYSICS 7LC & Classical Physics (1) | PHYSCS 22 & Electricity and Magnetism with Lab (5) |
| PHYSICS 7D & Classical Physics (4) | |
| PHYSICS 7LD & Classical Physics (1) | |
| PHYSICS 7E & Classical Physics (4) | |

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: Santa Monica 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

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

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<td>PHILOS 1 Introduction to Philosophy (4)</td>
<td>PHILOS 1 Knowledge and Reality (3)</td>
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<td>PHILOS 2 Puzzles and Paradoxes (4)</td>
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<tr>
<td>PHILOS 4 Introduction to Ethics (4)</td>
<td>PHILOS 2 Ethics (3)</td>
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<td>PHILOS 5 Contemporary Moral Problems (4)</td>
<td>PHILOS 5 Contemporary Moral Conflicts (3)</td>
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<td>PHILOS 30 Introduction to Symbolic Logic (4)</td>
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Two courses from:   | Two courses from:
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine  |  From: Santa Monica College

| PHILOS 10 History of Ancient Philosophy (4) | PHILOS 3 Early Philosophers (3) |
| PHILOS 11 History of Medieval Philosophy (4) |
| PHILOS 12 History of Modern Philosophy (4) |
| PHILOS 13 History of Contemporary Philosophy (4) |

| PHILOS 4 Modern Philosophers (3) |
| PHILOS 4 Modern Philosophers (3) |
| PHILOS 4 Modern Philosophers (3) |
| PHILOS 4 Modern Philosophers (3) |
| PHILOS 4 Modern Philosophers (3) |
| PHILOS 4 Modern Philosophers (3) |

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) |
| GERMAN 4 Intermediate German II (5) |
| JAPAN 4 Intermediate Japanese II (5) |
| KOREAN 4 Intermediate Korean II (5) |
| SPAN 4 Intermediate Spanish II (5) |

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

| WRITING |
| ENGL 1 Reading and Composition (3) |
| ENGL 2 Critical Analysis and Intermediate Composition (3) |
| ENGL 31 Advanced Composition (3) |
| HIST 47 The Practice of History (3) |

| LITERATURE |
| ENGL 3 World Literature 1 (3) |
| ENGL 4 World Literature 2 (3) |
| ENGL 5 English Literature 1 (3) |
| ENGL 6 English Literature 2 (3) |
| ENGL 7 American Literature 1 (3) |
| ENGL 8 American Literature 2 (3) |
| ENGL 55 Modern Drama (3) |

| OR |
| TH ART 7 Modern Drama (3) |
| Same as: ENGL 55 |

| HISTORY |
| HIST 1 History of Western Civilization I (3) |
| HIST 2 History of Western (3) |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine                              | From: Santa Monica College
================================================================================
| Civilization II                         |
| HIST 5  History of Latin (3)            |
| America I                               |
| HIST 6  History of Latin (3)            |
| America II                              |
| HIST 11 United States History (3)       |
| through Reconstruction                   |
| HIST 12 United States History (3)       |
| since Reconstruction                     |
| HIST 13 United States History (3)       |
| after 1945                               |
| HIST 22 History of the Middle (3)       |
| East                                     |
| HIST 24 History of East Asia to (3)      |
| 1600                                     |
| HIST 25 History of East Asia (3)         |
| since 1600                               |
| HIST 26 South Asian Civilization I (3)   |
| PHILOSOPHY                               |
| PHILOS 1 Knowledge and Reality (3)       |
| PHILOS 2 Ethics (3)                      |
| PHILOS 3 Early Philosophers (3)          |
| PHILOS 4 Modern Philosophers (3)         |
| PHILOS 5 Contemporary Moral Conflicts    |
| PHILOS 23 Philosophy of Religion (3)     |
| PHILOS 41 Philosophical Problems Seminar |
| PHILOS 51 Political Philosophy (3)       |
| Same as: POL SC 51                      | 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 Humanity Core Writing (4)      |
--------------------------------------------------------------------------------
END OF PHILOSOPHY
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  
To: UC Irvine | From: Santa Monica College

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

====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.

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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

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**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

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<th>Units</th>
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<tr>
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<td>PHYSICS 7E</td>
<td>Classical Physics</td>
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<tr>
<td>PHYSICS 21</td>
<td>Mechanics with Lab</td>
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<tr>
<td>PHYSICS 22</td>
<td>Electricity and Magnetism with Lab</td>
<td>5</td>
</tr>
<tr>
<td>PHYSICS 23</td>
<td>Fluids, Waves, Thermodynamics, Optics with Lab</td>
<td>5</td>
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**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

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<tr>
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<tbody>
<tr>
<td>PHYSICS 52A</td>
<td>Fundamentals of Experimental Physics</td>
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<table>
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<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
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<tbody>
<tr>
<td>PHYSICS 23</td>
<td>Fluids, Waves, Thermodynamics, Optics with Lab</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: Santa Monica College

<table>
<thead>
<tr>
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<th>Credits (SMC)</th>
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<td>PHYSCS 22</td>
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<td>Fundamentals of Experimental Physics</td>
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<tr>
<td>PHYSICS 53</td>
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<tr>
<td>Introduction to C and Numerical Analysis</td>
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<tr>
<td>OR</td>
<td>CS 52</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>C++ Programming</td>
<td></td>
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<tr>
<td>OR</td>
<td>CS 50</td>
<td>3</td>
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<tr>
<td>EECS 10</td>
<td>CS 50</td>
<td>4</td>
<td>3</td>
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<tr>
<td>Computational Methods in Electrical and Computer Engineering</td>
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<tr>
<td>OR</td>
<td>CS 52</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>C++ Programming</td>
<td></td>
<td></td>
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<td>OR</td>
<td>CS 50</td>
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<td>EECS 12</td>
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</tr>
<tr>
<td>Introduction to Programming</td>
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<td>OR</td>
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<tr>
<td>C++ Programming</td>
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<tr>
<td>OR</td>
<td>CS 55</td>
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<tr>
<td>JAVA Programming</td>
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<td>OR</td>
<td>CS 50</td>
<td>3</td>
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<tr>
<td>EEGRMAE 10</td>
<td>CS 36</td>
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<td>Introduction to Engineering Computations</td>
<td>FORTRAN Programming</td>
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<td>OR</td>
<td>CS 50</td>
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<tr>
<td>C Programming</td>
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<td>OR</td>
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<tr>
<td>C++ Programming</td>
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<tr>
<td>OR</td>
<td>CS 87A</td>
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<td>Python</td>
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<td>Thermal Physics</td>
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<tr>
<td>PHYSICS 61A</td>
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</tr>
<tr>
<td>Modern Physics</td>
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<tr>
<td>PHYSICS 61B</td>
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</tr>
<tr>
<td>Modern Physics</td>
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<tr>
<td>MATH 2D</td>
<td>MATH 11</td>
<td>4</td>
<td>5</td>
</tr>
<tr>
<td>Multivariable Calculus</td>
<td>Multivariable Calculus</td>
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<tr>
<td>MATH 2E</td>
<td>MATH 11</td>
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<td>5</td>
</tr>
<tr>
<td>Multivariable Calculus</td>
<td>Multivariable Calculus</td>
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</tr>
<tr>
<td>MATH 3A</td>
<td>MATH 13</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Introduction to Linear Algebra</td>
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<tr>
<td>MATH 3D</td>
<td>MATH 15</td>
<td>4</td>
<td>3</td>
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<tr>
<td>Elementary Differential Equations</td>
<td>Differential Equations</td>
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<tr>
<td>PHYSICS 50</td>
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</tr>
<tr>
<td>Mathematical Methods for Physical Science</td>
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END OF PHYSICS
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Santa Monica College

================================================================================
====Political Science, 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

================================================================================
Five Lower Division Courses in Political Science:

Four courses must be chosen from the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulated Course</th>
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</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>No course articulated</td>
</tr>
<tr>
<td>POL SCI 11C</td>
<td>Introduction to Political Science: Micropolitics</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>POL SCI 21A</td>
<td>Introduction to American Government</td>
<td>4</td>
<td>POL SC 1 National and California Government (3)</td>
</tr>
<tr>
<td>POL SCI 31A</td>
<td>Introduction to Political Theory</td>
<td>4</td>
<td>POL SC 51 Political Philosophy Same as: PHILOS 51</td>
</tr>
<tr>
<td>POL SCI 41A</td>
<td>Introduction to International Relations</td>
<td>4</td>
<td>POL SC 7 International Politics (3)</td>
</tr>
<tr>
<td>POL SCI 51A</td>
<td>Introduction to Politics Around the World</td>
<td>4</td>
<td>POL SC 2 Comparative Government and Politics (3)</td>
</tr>
<tr>
<td>POL SCI 61A</td>
<td>Introduction to Race and Ethnicity in Political Science</td>
<td>4</td>
<td>POL SC 21 Race, Ethnicity, and the Politics of Difference (3)</td>
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<tr>
<td>POL SCI 71A</td>
<td>Introduction to Law</td>
<td>4</td>
<td>No course articulated</td>
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</table>

Same as: INTL ST 14

One additional course in Political Science not used above:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulated Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 5</td>
<td>International Political Economy: Introduction to</td>
<td>3</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: Santa Monica College
================================================================================
|             Global Studies
|   Same as: GLOBAL 5, POL SC 5
|ENVRN 22     Environmental         (3)
|   Same as: POL SC 22
|GLOBAL 5     International         (3)
|   Political Economy:
|   Introduction to
|   Global Studies
|   Same as: ECON 5, POL SC 5
|PHILOS 51    Political Philosophy  (3)
|   Same as: POL SC 51
|PHILOS 52    Contemporary          (3)
|   Political Thought
|   Same as: POL SC 52
|POL SC 1     National and          (3)
|   California Government
|POL SC 2     Comparative           (3)
|   Government and
|   Politics
|POL SC 5     International         (3)
|   Political Economy:
|   Introduction to
|   Global Studies
|   Same as: ECON 5, GLOBAL 5
|POL SC 7     International         (3)
|   Politics
|POL SC 8     The Modern Far East   (3)
|POL SC 14    Middle East           (3)
|   Government and
|   Politics
|POL SC 21    Race, Ethnicity, and  (3)
|   the Politics of
|   Difference
|POL SC 22    Environmental         (3)
|   Politics and Policies
|   Same as: ENVRN 22
|POL SC 23    Gender, Sex, and      (3)
|   Power
|POL SC 47    International         (3)
|   Politics Seminar
|POL SC 51    Political Philosophy  (3)
|   Same as: PHILOS 51
|POL SC 52    Contemporary          (3)
|   Political Thought
|   Same as: PHILOS 52
| AND

One additional course in Political Science or other Social Science discipline:

AND

One course from:
|ANTHRO 1     Physical Anthropology (3)
|ANTHRO 5     Physical Anthropology (4)
|             with Laboratory
|ANTHRO 2     Cultural Anthropology (3)
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Santa Monica College

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>ANTHRO 3</td>
<td>World Archaeology  (3)</td>
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<tr>
<td>ANTHRO 9</td>
<td>Paleoanthropology  (3)</td>
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<tr>
<td>ANTHRO 14</td>
<td>Sex, Gender and Culture  (3)</td>
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<tr>
<td>ANTHRO 20</td>
<td>Traditional Peoples and Cultures of Africa  (3)</td>
</tr>
<tr>
<td>ANTHRO 22</td>
<td>Magic, Religion, and Witchcraft  (3)</td>
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<tr>
<td>ECE 18</td>
<td>Childhood: Culture and Personality  (3)</td>
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<tr>
<td>ECON 1</td>
<td>Principles of Microeconomics  (3)</td>
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<tr>
<td>ECON 2</td>
<td>Principles of Macroeconomics  (3)</td>
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<tr>
<td>ECON 5</td>
<td>International Political Economy: Introduction to Global Studies  (3)</td>
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<tr>
<td>ECON 6</td>
<td>Contemporary Economics Problems  (3)</td>
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<tr>
<td>ECON 15</td>
<td>Economic History of the United States  (3)</td>
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<tr>
<td>ENVRN 22</td>
<td>Environmental Politics and Policies  (3)</td>
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<td>ENVRN 40</td>
<td>Environmental Psychology  (3)</td>
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<tr>
<td>GEOG 2</td>
<td>Introduction to Human Geography  (3)</td>
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<tr>
<td>GEOG 5</td>
<td>Physical Geography with Lab  (4)</td>
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<tr>
<td>GEOG 8</td>
<td>Introduction to Urban Studies  (3)</td>
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<td>GEOG 11</td>
<td>World Geography: Introduction to Global Studies  (3)</td>
</tr>
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<td>GEOG 14</td>
<td>Geography of California  (3)</td>
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<tr>
<td>GLOBAL 5</td>
<td>International Political Economy: Introduction to Global Studies  (3)</td>
</tr>
<tr>
<td></td>
<td>Same as: ECON 5, POL SC 5</td>
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</table>
Articulation Agreement by Major
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To: UC Irvine | From: Santa Monica College

| GLOBAL 11 | World Geography: Introduction to Global Studies | Same as: GEOG 11 |
| HIST 15 | Economic History of the United States | Same as: ECON 15 |
| PHILOS 51 | Political Philosophy | Same as: POL SC 51 |
| PHILOS 52 | Contemporary Political Thought | Same as: POL SC 52 |
| POL SC 1 | National and California Government |
| POL SC 2 | Comparative Government and Politics |
| POL SC 5 | International Political Economy: Introduction to Global Studies | Same as: ECON 5, GLOBAL 5 |
| POL SC 7 | International Politics |
| POL SC 8 | The Modern Far East | Same as: ENVNR 22 |
| POL SC 14 | Middle East Government and Politics |
| POL SC 21 | Race, Ethnicity, and the Politics of Difference |
| POL SC 22 | Environmental Politics and Policies |
| POL SC 23 | Gender, Sex, and Power |
| POL SC 47 | International Politics Seminar |
| POL SC 51 | Political Philosophy | Same as: PHILOS 51 |
| POL SC 52 | Contemporary Political Thought | Same as: PHILOS 52 |
| PSYCH 1 | General Psychology |
| PSYCH 2 | Physiological Psychology |
| PSYCH 3 | Personality: Dynamics and Development |
| PSYCH 11 | Child Growth and Development |
| PSYCH 12 | Adolescence and Early Maturity |
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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| From: Santa Monica College

<table>
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<th>Subject</th>
<th>Course Title</th>
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<th>Units</th>
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<td>(3)</td>
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<tr>
<td>PSYCH 14</td>
<td>Abnormal Psychology</td>
<td>(3)</td>
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<tr>
<td>PSYCH 18</td>
<td>Childhood: Culture and Personality</td>
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<td>PSYCH 19</td>
<td>Lifespan Human Development</td>
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<tr>
<td>PSYCH 40</td>
<td>Environmental Psychology</td>
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<tr>
<td>SOCIOL 1</td>
<td>Introduction to Sociology</td>
<td>(3)</td>
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<td>SOCIOL 1S</td>
<td>Introduction to Sociology-Service Learning</td>
<td>(3)</td>
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<tr>
<td>SOCIOL 2</td>
<td>Social Problems</td>
<td>(3)</td>
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<td>SOCIOL 2S</td>
<td>Social Problems-Service Learning</td>
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<td>SOCIOL 30</td>
<td>African Americans in Contemporary Society</td>
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<td>SOCIOL 31</td>
<td>Latinas/os in Contemporary Society</td>
<td>(3)</td>
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<td>SOCIOL 32</td>
<td>Asian American in Contemporary Society</td>
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<td>Sociology of Sex and Gender</td>
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<td>SOCIOL 34</td>
<td>Racial and Ethnic Relations in American Society</td>
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<td>URBAN 8</td>
<td>Introduction to Urban Studies</td>
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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>
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<tr>
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<th>Description</th>
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<td>MATH 2A &amp; MATH 2B</td>
<td>Single-Variable Calculus</td>
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<tr>
<td>STATS 7</td>
<td>Basic Statistics</td>
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<td>MGMT 7</td>
<td>Statistics for Business Decision Making</td>
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<tr>
<td>SOC SCI 10A</td>
<td>Probability and Statistics in the Social Sciences I</td>
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</tr>
<tr>
<td>SOC SCI 10B</td>
<td>Probability and</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: Santa Monica College |

| Statistics in the Social Sciences II | |
| 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) |
| No course articulated—Course must be completed at UCI | |

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**END OF POLITICAL SCIENCE**
### 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.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>UC Irvine Equivalent</th>
<th>Santa Monica College Equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY BEH 11A</td>
<td>Psychology Fundamentals</td>
<td>PSYCH 1 &amp; General Psychology</td>
<td>PSYCH 9A</td>
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<tr>
<td></td>
<td></td>
<td>PSYCH 2 Physiological Psychology</td>
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<td>PSYCH 13 Social Psychology</td>
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</tr>
<tr>
<td>PSY BEH 11B</td>
<td>Psychology Fundamentals</td>
<td>No course articulated</td>
<td>PSYCH 9B</td>
</tr>
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<td>Course must be taken at UCI</td>
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</tr>
<tr>
<td>PSY BEH 11C</td>
<td>Psychology Fundamentals</td>
<td>PSYCH 1 &amp; General Psychology</td>
<td>PSYCH 9C</td>
</tr>
<tr>
<td></td>
<td></td>
<td>OR PSYCH 13 Social Psychology</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>OR PSYCH 14 Abnormal Psychology</td>
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<tr>
<td>CRM/LAW C7</td>
<td>Introduction to Criminology, Law and Society</td>
<td>No course articulated</td>
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<tr>
<td>SOCECOL E8</td>
<td>Introduction to Environmental Analysis and Design</td>
<td>GEOG 7 Introduction to Environmental Studies</td>
<td>ENVRN 7</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Same as: ENVRN 7</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>OR ENVRN 7 Introduction to Environmental Studies</td>
<td>Same as: GEOG 7</td>
</tr>
<tr>
<td>OR PPD 4</td>
<td>Introduction to Urban Studies</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>SOCECOL 10</td>
<td>Research Design</td>
<td>PSYCH 7 Research Methods in Psychology</td>
<td></td>
</tr>
<tr>
<td>SOCECOL 13</td>
<td>Statistical Analysis in Social Ecology</td>
<td>MATH 54 Elementary Statistics</td>
<td></td>
</tr>
</tbody>
</table>

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END OF PSYCHOLOGICAL SCIENCE
Articulation Agreement by Major
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Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Santa Monica College
===================================================================================================
Articulation Agreement by Major  
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Applies to Fall 2019 and Fall 2020 Admissions  
To: UC Irvine  |  From: Santa Monica College

================================================================================
====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>PSYCH 9A</th>
<th>Psychology Fundamentals  (4)</th>
<th>PSYCH 1 &amp; General Psychology (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as:</td>
<td>PSYCH 1</td>
<td>PSYCH 2 Physiological (3)</td>
</tr>
<tr>
<td>PSYCH 9B</td>
<td>Psychology Fundamentals  (4)</td>
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</tr>
<tr>
<td>Same as:</td>
<td>PSYCH 1</td>
<td>BOSS 2 Personality Psychology (3)</td>
</tr>
<tr>
<td>PSYCH 9C</td>
<td>Psychology Fundamentals  (4)</td>
<td></td>
</tr>
<tr>
<td>Same as:</td>
<td>PSYCH 1</td>
<td>BOSS 3 Personality Psychology (3)</td>
</tr>
<tr>
<td>OR</td>
<td>PSYCH 14 Abnormal Psychology (3)</td>
<td></td>
</tr>
</tbody>
</table>

One additional lower-division Psychology course:

| ECE 18 Childhood: Culture and Personality (3) |
| Same as: PSYCH 18 |
| ENVRN 40 Environmental Psychology (3) |
| Same as: PSYCH 40 |
| PSYCH 3 Personality: Dynamics and Development (3) |
| PSYCH 11 Child Growth and Development (3) |
| PSYCH 12 Adolescence and Early Maturity (3) |
| PSYCH 13 Social Psychology (3) |
| PSYCH 14 Abnormal Psychology (3) |
| PSYCH 18 Childhood: Culture and Personality (3) |
| Same as: ECE 18 |
| PSYCH 19 Lifespan Human Development (3) |
| PSYCH 40 Environmental Psychology (3) |
| Same as: ENVRN 40 |

Two courses from:
# Articulation Agreement by Major

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

**To:** UC Irvine  
**From:** Santa Monica College

---

<table>
<thead>
<tr>
<th>Course</th>
<th>Major</th>
<th>Credits</th>
<th>Corresponding Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ANTHRO 2A</td>
<td>Introduction to Sociocultural Anthropology</td>
<td>4</td>
<td>ANTHRO 2</td>
<td>Cultural Anthropology</td>
</tr>
<tr>
<td>ANTHRO 2B</td>
<td>Introduction to Biological Anthropology</td>
<td>4</td>
<td>OR</td>
<td>ANTHRO 1</td>
</tr>
<tr>
<td>OR</td>
<td>ANTHRO 5</td>
<td>Physical Anthropology</td>
<td>4</td>
<td>with Laboratory</td>
</tr>
<tr>
<td>ANTHRO 2D</td>
<td>Introduction to Language and Culture</td>
<td>4</td>
<td>LING 1</td>
<td>Introduction to Linguistics</td>
</tr>
<tr>
<td>Same as: LINGUIS 68</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECON 1</td>
<td>Introduction to Economics</td>
<td>4</td>
<td>ECON 1</td>
<td>Principles of Microeconomics</td>
</tr>
<tr>
<td>OR</td>
<td>ECON 2</td>
<td>Principles of Macroeconomics</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>LINGUIS 3</td>
<td>Introduction to Linguistics</td>
<td>4</td>
<td></td>
<td>No course articulated</td>
</tr>
<tr>
<td>POL SCI 11C</td>
<td>Introduction to Political Science: Micropolitics</td>
<td>4</td>
<td></td>
<td>No course articulated</td>
</tr>
<tr>
<td>SOC SCI 5A</td>
<td>Introduction to Human Geography</td>
<td>4</td>
<td>GEOG 2</td>
<td>Introduction to Human Geography</td>
</tr>
<tr>
<td>OR</td>
<td>GEOG 1</td>
<td>Introduction to the Natural Environment</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>GEOG 5</td>
<td>Physical Geography with Lab</td>
<td>4</td>
<td></td>
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<tr>
<td>OR</td>
<td>GEOG 11</td>
<td>World Geography: Introduction to Global Studies</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Same as: GLOBAL 11</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>GLOBAL 11</td>
<td>World Geography: Introduction to Global Studies</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Same as: GEOG 11</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOCIOL 1</td>
<td>Introduction to Sociology</td>
<td>4</td>
<td>SOCIOL 1</td>
<td>Introduction to Sociology</td>
</tr>
<tr>
<td>OR</td>
<td>SOCIOL 1S</td>
<td>Introduction to Sociology-Service Learning</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>SOCIOL 2</td>
<td>Global and International Sociology</td>
<td>4</td>
<td></td>
<td>No course articulated</td>
</tr>
<tr>
<td>SOCIOL 3</td>
<td>Introduction to Social Problems</td>
<td>4</td>
<td>OR</td>
<td>SOCIOL 2</td>
</tr>
<tr>
<td>OR</td>
<td>SOCIOL 2S</td>
<td>Social Problems-Service Learning</td>
<td>3</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

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-------------------------------
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 7 & Calculus 1 (5) |
| MATH 2B & Single-Variable Calculus (4) | |
| STATS 7 Basic Statistics (4) | MATH 54 Elementary Statistics (4) |
| OR | |
| MGMT 7 Statistics for Business (4) | |
| Decision Making | |
| 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) | CS 87A Python (3) |
| Same as: CSE 41 | |
| OR | OR |
| SOC SCI 3A Computer-Based Research (4) | No course articulated-Course must be completed at UCI |

END OF PSYCHOLOGY
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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To: UC Irvine  
From: Santa Monica 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 science courses selected from below:  

<table>
<thead>
<tr>
<th>anthropology</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 2A    Introduction to Sociocultural Anthropology (4)</td>
</tr>
<tr>
<td>ANTHRO 2B    Introduction to Biological Anthropology (4) OR ANTHRO 5 Physical Anthropology with Laboratory (4)</td>
</tr>
<tr>
<td>ANTHRO 2C    Introduction to Archaeology (4) OR ANTHRO 4 Methods of Archaeology (3)</td>
</tr>
<tr>
<td>ANTHRO 2D    Introduction to Language and Culture (4) LING 1 Introduction to Linguistics (3)</td>
</tr>
</tbody>
</table>

Same as: LINGUIS 68
Articulation Agreement by Major
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To: UC Irvine  |  From: Santa Monica College
==================================================================================================

**ECONOMICS**

| ECON 1  | Introduction to Economics  | (4) | ECON 1  | Principles of Microeconomics  | (3) |
| OR      | ECON 2  | Principles of Macroeconomics  | (3) |

| ECON 13 | Global Economy  | (4) | No course articulated |
| ECON 20A | Basic Economics I  | (4) | ECON 1  | Principles of Microeconomics  | (3) |
| ECON 20B | Basic Economics II | (4) | ECON 2  | Principles of Macroeconomics  | (3) |

**SOCIAL ECOLOGY**

| SOCECOL E8 | Introduction to Environmental Analysis and Design  | (4) | GEOG 7  | Introduction to Environmental Studies  | (3) |
| OR | ENVRN 7  | Introduction to Environmental Studies  | (3) |

| POL SCI 11C | Introduction to Political Science: Micropolitics  | (4) | No course articulated |
| POL SCI 31A | Introduction to Political Theory  | (4) | POL SC 51  | Political Philosophy  | (3) |
| POL SCI 51A | Introduction to Politics Around the World  | (4) | POL SC 2  | Comparative Government and Politics  | (3) |

**PSYCHOLOGY**

| PSY BEH 9  | Introduction to Psychology  | (4) | PSYCH 1  | General Psychology  | (3) |
| Same as: PSYCH 7A |

**SOCIOLOGY**

| SOCIOL 1 | Introduction to Sociology  | (4) | SOCIOL 1  | Introduction to Sociology  | (3) |
| OR      | SOCIOL 1S | Introduction to Sociology-Service Learning  | (3) |

| SOCIOL 2 | Global and International Sociology  | (4) | No course articulated |
Articulation Agreement by Major
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SOCIOL 3 Introduction to Social Problems (4) | SOCIOL 2 Social Problems (3)
| OR
| SOCIOL 2S Social Problems-Service Learning (3)

--------------------------------------------------------------------------------
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
--------------------------------------------------------------------------------
Three courses from Biological Sciences: | Two semesters from:
BIO SCI 9A Nutrition Science (4) | No course articulated
BIO SCI 9D Diseases of the Twenty-First Century (4) | No course articulated
BIO SCI 9G Way Your Body Works (4) | No course articulated
BIO SCI 9J Biology of Oriental Medicine (4) | No course articulated
BIO SCI 9N Introduction to Complementary and Alternative Medicine (4) | No course articulated
BIO SCI 10 The Biology of Human Diseases (4) | No course articulated
BIO SCI 12B Disease and Civilization (4) | No course articulated
BIO SCI 12D Molecular Basis of Human Disease (4) | No course articulated
BIO SCI 25 Biology of Cancer (4) | No course articulated
BIO SCI 30 Biomedical Ethics (4) | No course articulated
BIO SCI 35 The Brain and Behavior (4) | No course articulated
BIO SCI 36 Drugs and the Brain Repair (4) | No course articulated
BIO SCI 37 Brain Dysfunction and Repair (4) | No course articulated
BIO SCI 45 AIDS Fundamentals (4) | No course articulated
Same as: ENVIRON E45U, PSY BEH P45
BIO SCI 93 From DNA to Organisms (4) | BIOL 21 Cell Biology and Evolution (4)
--------------------------------------------------------------------------------
Students must complete one semester of calculus and one semester of statistics to complete the mathematics requirement.

MATH 2A Single-Variable Calculus (4) | MATH 7 Calculus 1 (5)
| OR
MATH 2B Single-Variable Calculus (4) | MATH 8 Calculus 2 (5)
| OR
MATH 2A & Single-Variable Calculus (4) | MATH 7 & Calculus 1 (5)
MATH 2B Single-Variable Calculus (4) | MATH 8 Calculus 2 (5)
AND
AND
Articulation Agreement by Major  
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<table>
<thead>
<tr>
<th>Stats 7</th>
<th>Basic Statistics (4)</th>
<th>Math 54</th>
<th>Elementary Statistics (4)</th>
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<tbody>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stats 8</td>
<td>Introduction to Biological (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Statistics</td>
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</tbody>
</table>

END OF PUBLIC HEALTH POLICY
Articulation Agreement by Major  
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To: UC Irvine  |  From: Santa Monica College  
====================================================================

==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.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.

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A &amp;</td>
<td>General Chemistry (4)</td>
<td>CHEM 11 &amp;</td>
</tr>
<tr>
<td>CHEM 1B &amp;</td>
<td>General Chemistry (4)</td>
<td>CHEM 12</td>
</tr>
<tr>
<td>CHEM 1C &amp;</td>
<td>General Chemistry (4)</td>
<td></td>
</tr>
<tr>
<td>CHEM 1LC &amp;</td>
<td>General Chemistry (2)</td>
<td>Laboratory (2)</td>
</tr>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry (2)</td>
<td>Laboratory (2)</td>
</tr>
<tr>
<td>BIO SCI 93</td>
<td>From DNA to Organisms (4)</td>
<td>BIOL 21</td>
</tr>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to Ecosystems (4)</td>
<td>BIOL 23</td>
</tr>
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</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PUBHLTH 1</td>
<td>Principles of Public Health (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>PUBHLTH 2</td>
<td>Case Studies in Public (4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
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Health Practice

<table>
<thead>
<tr>
<th>BIO SCI 97</th>
<th>Genetics</th>
<th>(4)</th>
<th>BIOL 22</th>
<th>Genetics and Molecular Biology</th>
<th>(4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 98</td>
<td>Biochemistry</td>
<td>(4)</td>
<td>CHEM 31</td>
<td>Biochemistry I</td>
<td>(5)</td>
</tr>
<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| CHEM 51A & | Organic Chemistry | (4) | CHEM 21 | Organic Chemistry I | (5) |
| CHEM 51LB | Organic Chemistry | (2) | Laboratory |
| CHEM 51B & | Organic Chemistry | (4) | CHEM 21 & | Organic Chemistry I | (5) |
| CHEM 51C & | Organic Chemistry | (4) | CHEM 22 & | Organic Chemistry II | (4) |
| CHEM 51LC | Organic Chemistry | (2) | CHEM 24 | Organic Chemistry II | (2) |
|           | Laboratory | |

Students must complete one semester of calculus and one semester of statistics to complete the mathematics requirement.

<table>
<thead>
<tr>
<th>MATH 2A</th>
<th>Single-Variable Calculus</th>
<th>(4)</th>
<th>MATH 7</th>
<th>Calculus 1</th>
<th>(5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
<td>MATH 8</td>
<td>Calculus 2</td>
<td>(5)</td>
</tr>
<tr>
<td>OR</td>
<td>MATH 2A &amp;</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
<td>MATH 7 &amp;</td>
<td>Calculus 1</td>
</tr>
<tr>
<td>OR</td>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
<td>MATH 8 &amp;</td>
<td>Calculus 2</td>
</tr>
<tr>
<td>AND</td>
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<td>Calculus 1</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>AND</td>
<td>MATH 8</td>
<td>Calculus 2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>STATS 7</td>
<td>Basic Statistics</td>
<td>(4)</td>
<td>MATH 54</td>
<td>Elementary Statistics</td>
<td>(4)</td>
</tr>
<tr>
<td>OR</td>
<td>STATS 8</td>
<td>Introduction to Biological Statistics</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Three quarters of social and behavioral science courses, with at least two in the same discipline selected from below, science courses selected from below: ANTHROPOLOGY

| ANTHRO 2A | Introduction to Sociocultural Anthropology | (4) | ANTHRO 2 | Cultural Anthropology | (3) |
| ANTHRO 2B | Introduction to Biological Anthropology | (4) | ANTHRO 1 | Physical Anthropology | (3) |
|           | OR | ANTHRO 5 | Physical Anthropology | (4) |
|           | OR | ANTHRO 4 | Methods of Archaeology | (3) |
| ANTHRO 2C | Introduction to Archaeology | (4) | ANTHRO 3 | World Archaeology | (3) |
|           | OR | ANTHRO 4 | Methods of Archaeology | (3) |
| ANTHRO 2D | Introduction to Language and Culture | (4) | LING 1 | Introduction to Linguistics | (3) |
| Same as: LINGUIS 68 | | | | | |
Articulation Agreement by Major  
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ECONOMICS

<table>
<thead>
<tr>
<th>Course at Santa Monica College</th>
<th>Course at UC Irvine</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 1 Introduction to Economics</td>
<td>ECON 1 Principles of Microeconomics</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>ECON 2 Principles of Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>ECON 13 Global Economy</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>Same as: INTL ST 13</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECON 20A Basic Economics I</td>
<td>ECON 1 Principles of Microeconomics</td>
<td>4</td>
</tr>
<tr>
<td>ECON 20B Basic Economics II</td>
<td>ECON 2 Principles of Macroeconomics</td>
<td>4</td>
</tr>
</tbody>
</table>

SOCIAL ECOLOGY

<table>
<thead>
<tr>
<th>Course at Santa Monica College</th>
<th>Course at UC Irvine</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOCECOL E8 Introduction to Environmental Analysis and Design</td>
<td>GEOG 7 Introduction to Environmental Studies</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>ENVRN 7 Introduction to Environmental Studies</td>
<td>3</td>
</tr>
</tbody>
</table>

POLITICAL SCIENCE

<table>
<thead>
<tr>
<th>Course at Santa Monica College</th>
<th>Course at UC Irvine</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>POL SCI 11C Introduction to Political Science: Micropolitics</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>POL SCI 31A Introduction to Political Theory</td>
<td>POL SC 51 Political Philosophy</td>
<td>3</td>
</tr>
<tr>
<td>POL SCI 51A Introduction to Politics Around the World</td>
<td>POL SC 2 Comparative Government and Politics</td>
<td>3</td>
</tr>
</tbody>
</table>

PSYCHOLOGY

<table>
<thead>
<tr>
<th>Course at Santa Monica College</th>
<th>Course at UC Irvine</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY BEH 9 Introduction to Psychology</td>
<td>PSYCH 1 General Psychology</td>
<td>4</td>
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<tr>
<td>Same as: PSYCH 7A</td>
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</tr>
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</table>

SOCIOLOGY

<table>
<thead>
<tr>
<th>Course at Santa Monica College</th>
<th>Course at UC Irvine</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOCIOL 1 Introduction to Sociology</td>
<td>SOCIOL 1 Introduction to Sociology</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>SOCIOL 1S Introduction to Sociology-Service Learning</td>
<td>3</td>
</tr>
<tr>
<td>SOCIOL 2 Global and International Sociology</td>
<td></td>
<td>4</td>
</tr>
</tbody>
</table>

| 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: Santa Monica College

| SOCIOL 3 Introduction to Social Problems (4) | SOCIOL 2 Social Problems (3) |
| OR |
| SOCIOL 2S Social Problems-Service (3) |
| Learning |

END OF PUBLIC HEALTH SCIENCES
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Santa Monica College
==============================================================================

====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

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

| ECON 20A | Basic Economics I (4) | ECON 1 | Principles of Microeconomics (3) |
| ECON 20B | Basic Economics II (4) | ECON 2 | Principles of Macroeconomics (3) |
| MATH 2A  | Single-Variable Calculus (4) | MATH 7 & MATH 8 | Calculus 1 (5) |
| MATH 2B  | Single-Variable Calculus (4) | MATH 13 | Linear Algebra (3) |
| MATH 3A  | Introduction to Linear Algebra (4) | MATH 13 | Linear Algebra (3) |
| MATH 6G  | Linear Algebra (4) | MATH 13 | Linear Algebra (3) |

ADDITIONAL APPROVED COURSES FOR THE MAJOR

| MATH 4 | Mathematics for Economists (4) | MATH 11 & MATH 13 | Multivariable Calculus (5) |
| Two introductory Social Science courses in disciplines other than Economics: |
| Two courses from: |
| ANTHRO 1 | Physical Anthropology (3) |
| OR |
| ANTHRO 5 | Physical Anthropology (4) with Laboratory |
| ANTHRO 2 | Cultural Anthropology (3) |
| ANTHRO 3 | World Archaeology (3) |
| GEOG 1 | Introduction to the (3) |
| Natural Environment |
Articulation Agreement by Major
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================================================================================

| OR | GEOG 5  Physical Geography (4) |
|    | with Lab                        |
| OR | GEOG 2  Introduction to Human (3) |
|    | Geography                       |
| OR | GEOG 11 World Geography: (3)    |
|    | Introduction to                 |
|    | Global Studies                  |
|    | Same as: GLOBAL 11              |

| OR | GLOBAL 11 World Geography: (3) |
|    | Introduction to                 |
|    | Global Studies                  |
|    | Same as: GEOG 11                |
| OR | PSYCH 1 General Psychology (3)  |
|    | Introduction to                 |
|    | Sociology                       |

| OR | SOCIOL 1S Introduction to (3)   |
|    | Sociology-Service Learning      |

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) | CS 87A Python (3)
Same as: CSE 41

OR

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

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

To: UC Irvine
From: Santa Monica College
================================================================================

====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)

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

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>REL STD 5A</th>
<th>World Religions I (4)</th>
<th>HIST 53</th>
<th>History of Religions (3)</th>
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<tbody>
<tr>
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<th>Asian Philosophy (3)</th>
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<td>HIST 53</td>
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<table>
<thead>
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<th>REL STD 5C</th>
<th>Inter-Religious Dialogue (4)</th>
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Articulation Agreement by Major
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To: UC Irvine
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<table>
<thead>
<tr>
<th>Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level)</th>
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</table>

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>
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<tbody>
<tr>
<td>ENGL 1 Reading and Composition (3) I</td>
</tr>
<tr>
<td>ENGL 2 Critical Analysis and Intermediate Composition</td>
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<td>ENGL 31 Advanced Composition (3)</td>
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<td>HIST 47 The Practice of History (3)</td>
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<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
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<tbody>
<tr>
<td>ENGL 3 World Literature 1 (3)</td>
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<tr>
<td>ENGL 4 World Literature 2 (3)</td>
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<tr>
<td>ENGL 5 English Literature 1 (3)</td>
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<tr>
<td>ENGL 6 English Literature 2 (3)</td>
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<tr>
<td>ENGL 7 American Literature 1 (3)</td>
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<tr>
<td>ENGL 8 American Literature 2 (3)</td>
</tr>
<tr>
<td>ENGL 55 Modern Drama (3)</td>
</tr>
<tr>
<td>TH ART 7 Modern Drama (3)</td>
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<table>
<thead>
<tr>
<th>HISTORY</th>
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</thead>
<tbody>
<tr>
<td>HIST 1 History of Western Civilization I (3)</td>
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<td>HIST 2 History of Western Civilization II (3)</td>
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<tr>
<td>HIST 5 History of Latin America I (3)</td>
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<tr>
<td>HIST 6 History of Latin America II (3)</td>
</tr>
<tr>
<td>HIST 11 United States History through Reconstruction (3)</td>
</tr>
<tr>
<td>HIST 12 United States History since Reconstruction (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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To: UC Irvine | From: Santa Monica College

| HIST 13 | United States History (3) |
| HIST 18 | United States History after 1945 |
| HIST 22 | History of the Middle East |
| HIST 24 | History of East Asia to 1600 |
| HIST 25 | History of East Asia since 1600 |
| HIST 26 | South Asian Civilization I |
| HIST 33 | World Civilizations I (3) |
| HIST 34 | World Civilizations II (3) |
| HIST 38 | African History I (3) |
| HIST 39 | African History II (3) |

| PHILOSOPHY |
| PHILOS 1 | Knowledge and Reality (3) |
| PHILOS 2 | Ethics (3) |
| PHILOS 3 | Early Philosophers (3) |
| PHILOS 4 | Modern Philosophers (3) |
| PHILOS 5 | Contemporary Moral Conflicts |
| PHILOS 23 | Philosophy of Religion |
| PHILOS 41 | Philosophical Problems Seminar |
| PHILOS 51 | Political Philosophy (3) |

| OR |
| POL SC 51 | Political Philosophy (3) |
| Same as: PHILOS 51 |

| 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) |

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

To: UC Irvine | From: Santa Monica College

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

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

<table>
<thead>
<tr>
<th>Component</th>
<th>Requirements</th>
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<tbody>
<tr>
<td>CRM/LAW C7</td>
<td>Introduction to Criminology, Law and Society (4)</td>
</tr>
<tr>
<td>SOCECOL E8</td>
<td>Introduction to Environmental Analysis and Design (4)</td>
</tr>
<tr>
<td>OR</td>
<td>ENVRN 7 (3) Introduction to Environmental Studies Same as: GEOG 7</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>PPD 4</td>
<td>Introduction to Urban Studies (4)</td>
</tr>
<tr>
<td>PSY BEH 9</td>
<td>Introduction to Psychology (4)</td>
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<tr>
<td>Same as: PSYCH 7A</td>
<td>OR</td>
</tr>
<tr>
<td>PSY BEH 11B</td>
<td>Psychology Fundamentals (4)</td>
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<tr>
<td>Same as: PSYCH 9B</td>
<td>OR</td>
</tr>
<tr>
<td>PSY BEH 11C</td>
<td>Psychology Fundamentals (4)</td>
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<tr>
<td>Same as: PSYCH 9C</td>
<td>OR</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>SOCECOL 10</td>
<td>Research Design (4)</td>
</tr>
<tr>
<td>SOCECOL 13</td>
<td>Statistical Analysis in Social Ecology (4)</td>
</tr>
</tbody>
</table>

END OF SOCIAL ECOLOGY
Articulation Agreement by Major
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To: UC Irvine | From: Santa Monica 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-Courses must be completed at UCI
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) | SOCIOL 34 Racial and Ethnic Relations in American Society (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 7 & Calculus 1 (5)
MATH 2B & Single-Variable Calculus (4) |
STATS 7 Basic Statistics (4) | MATH 54 Elementary Statistics (4)

OR

MGMT 7 Statistics for Business Decision Making (4) |

OR

SOC SCI 10A & Probability and Statistics in the Social Sciences I (4) |
SOC SCI 10B & Probability and (4) |
Articulation Agreement by Major  
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<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Santa Monica College</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Subject</th>
<th>UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>Statistics in the Social Sciences II</td>
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</tr>
<tr>
<td>Probability and Statistics in the Social Sciences III</td>
<td></td>
</tr>
<tr>
<td>SOC SCI 10C</td>
<td></td>
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<tr>
<td>Introduction to Programming</td>
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<tr>
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<tr>
<td>OR</td>
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</tr>
<tr>
<td>SOC SCI 3A</td>
<td></td>
</tr>
<tr>
<td>Computer-Based Research in the Social Sciences</td>
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</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.

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: Santa Monica 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
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For information about Transfer Admission Guarantee for this major, go to
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<table>
<thead>
<tr>
<th>SOCIOL 1</th>
<th>Introduction to Sociology (4)</th>
<th>SOCIOL 1</th>
<th>Introduction to Sociology (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
<td>SOCIOL 1S Introduction to Sociology-Service Learning (3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>SOCIOL 2 Social Problems (3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>SOCIOL 2S Social Problems-Service Learning (3)</td>
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</tbody>
</table>

One additional introductory course from another Social Science discipline:

| ANTHRO 1 | Physical Anthropology (3) |
| ANTHRO 2 | Cultural Anthropology (3) |
| ANTHRO 3 | World Archaeology (3) |
| ANTHRO 4 | Methods of Archaeology (3) |
| ANTHRO 5 | Physical Anthropology (4) with Laboratory |
| ECON 1   | Principles of Microeconomics (3) |
| ECON 2   | Principles of Macroeconomics (3) |
| GEOG 1   | Introduction to the Natural Environment (3) |
| GEOG 2   | Introduction to Human Geography (3) |
| GEOG 5   | Physical Geography (4) with Lab |
| POL SC 1 | National and California Government (3) |
| PSYCH 1  | General Psychology (3) |
Articulation Agreement by Major
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| One additional Social Science course: |
| One course from: |
| ANTHRO 4  | Methods of Archaeology |
| ANTHRO 9  | Paleoanthropology      |
| ANTHRO 14 | Sex, Gender and Culture |
| ANTHRO 20 | Traditional Peoples and Cultures of Africa |
| ANTHRO 22 | Magic, Religion, and Witchcraft |
| ECE 18    | Childhood: Culture and Personality |
| ECON 5    | International Political Economy: Introduction to Global Studies |
| ECON 6    | Contemporary Economics Problems |
| ECON 15   | Economic History of the United States |
| ENVRN 22  | Environmental Politics and Policies |
| ENVRN 40  | Environmental Psychology |
| GEOG 8    | Introduction to Urban Studies |
| GEOG 11   | World Geography: Introduction to Global Studies |
| GEOG 14   | Geography of California |
| GLOBAL 5  | International Political Economy: Introduction to Global Studies |
| GLOBAL 11 | World Geography: Introduction to Global Studies |
| GLOBAL 14 | World Geography: Introduction to Global Studies |

| Same as: |
| PSYCH 18 |
| PSYCH 18 |
| POL SC 5 |
| POL SC 5 |
| PSYCH 40 |
| URBAN 8 |
| GLOBAL 11 |
| ECON 15 |
| ECON 15 |
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| PHILOS 51 | Political Philosophy (3) |
| PHILOS 52 | Contemporary Political Thought (3) |
| POL SC 2 | Comparative Government and Politics (3) |
| POL SC 5 | International Political Economy: Introduction to Global Studies (3) |
| POL SC 7 | International Politics (3) |
| POL SC 8 | The Modern Far East Middle East (3) |
| POL SC 14 | Government and Politics |
| POL SC 21 | Race, Ethnicity, and the Politics of Difference (3) |
| POL SC 22 | Environmental Politics and Policies (3) |
| POL SC 23 | Gender, Sex, and Power (3) |
| POL SC 47 | International Politics Seminar (3) |
| POL SC 51 | Political Philosophy (3) |
| POL SC 52 | Contemporary Political Thought (3) |

| PSYCH 2 | Physiological Psychology (3) |
| PSYCH 3 | Personality: Dynamics and Development (3) |
| PSYCH 11 | Child Growth and Development (3) |
| PSYCH 12 | Adolescence and Early Maturity (3) |
| PSYCH 13 | Social Psychology (3) |
| PSYCH 14 | Abnormal Psychology (3) |
| PSYCH 18 | Childhood: Culture and Personality (3) |
| PSYCH 19 | Lifespan Human Development (3) |
| PSYCH 40 | Environmental Psychology (3) |

| Same as: ECE 18 |
| Same as: ENVRN 40 |
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<table>
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<tr>
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<tbody>
<tr>
<td>SOCIO 4     Social Analysis (3)</td>
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<tr>
<td>SOCIO 12    Sociology of the Family (3)</td>
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<tr>
<td>SOCIO 30    African Americans in Contemporary Society (3)</td>
</tr>
<tr>
<td>SOCIO 31    Latinas/os in Contemporary Society (3)</td>
</tr>
<tr>
<td>SOCIO 32    Asian American in Contemporary Society (3)</td>
</tr>
<tr>
<td>SOCIO 33    Sociology of Sex and Gender (3)</td>
</tr>
<tr>
<td>SOCIO 34    Racial and Ethnic Relations in American Society (3)</td>
</tr>
<tr>
<td>URBAN 8    Introduction to Urban Studies (3)</td>
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Two courses from: | Two courses from: |
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<tr>
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<td>PSYCH 13    Social Psychology (3)</td>
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<td>SOCIO 41    Small Group Behavior (4)</td>
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<tr>
<td>SOCIO 43    Urban Sociology (4)</td>
<td>No course articulated</td>
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<tr>
<td>SOCIO 44    Population (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>SOCIO 56    Religion and Society (4)</td>
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<tr>
<td>SOCIO 62    Marriage and Families (4)</td>
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<td></td>
<td>SOCIO 34    Racial and Ethnic Relations in American Society (3)</td>
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<tr>
<td>SOCIO 63    Race and Ethnicity (4)</td>
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<tr>
<td>SOCIO 68A   Ethnic &amp; Immigrant America (4)</td>
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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>
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<tbody>
<tr>
<td>MATH 2A &amp;       Single-Variable Calculus (4)</td>
<td>MATH 7 &amp;       Calculus 1 (5)</td>
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<tr>
<td>MATH 2B &amp;       Single-Variable Calculus (4)</td>
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</tr>
<tr>
<td>STATS 7         Basic Statistics (4)</td>
<td>MATH 54         Elementary Statistics (4)</td>
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<tr>
<td>MGMT 7          Statistics for Business (4)</td>
<td></td>
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<tr>
<td>Decision Making</td>
<td></td>
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<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>SOC SCI 10A &amp;   Probability and Statistics in the Social Sciences I (4)</td>
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</tr>
<tr>
<td>SOC SCI 10B &amp;   Probability and Statistics in the (4)</td>
<td></td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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| Social Sciences II | | |
|-------------------|------------------|
| SOC SCI 10C       | Probability and (4) Statistics in the | |
|                   | Social Sciences III | |

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 (4)</th>
<th>CS 87A Python (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: CSE 41</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

OR

<table>
<thead>
<tr>
<th>SOC SCI 3A</th>
<th>Computer-Based Research (4)</th>
<th>No course articulated-Course must be completed at UCI</th>
</tr>
</thead>
</table>

END OF SOCIOLOGY
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====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.

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) Complete two semesters/two quarters of approved first-year calculus

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.

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.

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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 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><strong>MATH 2A</strong> Single-Variable Calculus (4)</td>
</tr>
<tr>
<td><strong>MATH 2B</strong> Single-Variable Calculus (4)</td>
</tr>
</tbody>
</table>

| I&C SCI 31 Introduction to Programming (4) | **CS 55** JAVA Programming (3) |
| Same as: CSE 41 | **CS 56** Advanced JAVA Programming (3) |
| I&C SCI 32 Programming with Software Libraries (4) | (CS 87A = I&C SCI 31 ONLY) |
| Same as: CSE 42 | |
| I&C SCI 33 Intermediate Programming (4) | Same as: CSE 43 |

<table>
<thead>
<tr>
<th>ADDITIONAL APPROVED COURSES FOR THE MAJOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 45C Programming in C/C++ as a Second Language (4)</td>
</tr>
<tr>
<td>Same as: CSE 45C</td>
</tr>
</tbody>
</table>

| I&C SCI 45J Programming in Java as a Second Language (4) | **CS 20B** Data Structures with JAVA (3) |

| I&C SCI 46 Data Structure Implementation and Analysis (4) | **CS 20A** Data Structures with C++ (3) |
| Same as: CSE 46 | |

| IN4MATX 43 Introduction to Software Engineering (4) | No course articulated |

| I&C SCI 51 Introductory Computer Organization (6) | No course articulated |

| I&C SCI 6B Boolean Algebra and Logic (4) | No course articulated |

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

| I&C SCI 6N Computational Linear Algebra (4) | No course articulated |

OR

OR
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| MATH 3A Introduction to Linear Algebra (4) | MATH 13 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
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================================================================================
====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](http://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](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)

| SPANISH 1A & | Fundamentals of Spanish (5) | SPAN 1 & | Elementary Spanish I (5) |
| SPANISH 1B & | Fundamentals of Spanish (5) | SPAN 2 | Elementary Spanish II (5) |
| SPANISH 1C | Fundamentals of Spanish (5) |
| SPANISH 2A & | Intermediate Spanish (4) | SPAN 3 & | Intermediate Spanish I (5) |
| SPANISH 2B & | Intermediate Spanish (4) | SPAN 4 | Intermediate Spanish II (5) |
| SPANISH 2C | Intermediate Spanish (4) |
| SPANISH 3A & | Grammar and Composition (4) | No course articulated |
| SPANISH 3B | Composition and Grammar (4) |

**EMPHASIS IN CINEMA: SPAIN, LATIN AMERICA, AND U.S. LATINO ADD:**
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FLM&MDA 85A Introduction to Film (4) | 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>LOWER-DIVISION WRITING</th>
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</thead>
<tbody>
<tr>
<td>ENGL 1 Reading and Composition (3)</td>
</tr>
<tr>
<td>ENGL 2 Critical Analysis and Composition (3)</td>
</tr>
<tr>
<td>ENGL 31 Advanced Composition (3)</td>
</tr>
<tr>
<td>HIST 47 The Practice of History (3)</td>
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</tbody>
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<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 3 World Literature 1 (3)</td>
</tr>
<tr>
<td>ENGL 4 World Literature 2 (3)</td>
</tr>
<tr>
<td>ENGL 5 English Literature 1 (3)</td>
</tr>
<tr>
<td>ENGL 6 English Literature 2 (3)</td>
</tr>
<tr>
<td>ENGL 7 American Literature 1 (3)</td>
</tr>
<tr>
<td>ENGL 8 American Literature 2 (3)</td>
</tr>
<tr>
<td>ENGL 55 Modern Drama (3)</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>TH ART 7 Modern Drama (3)</td>
</tr>
<tr>
<td>Same as: ENGL 55</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>HISTORY</th>
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</thead>
<tbody>
<tr>
<td>HIST 1 History of Western Civilization I (3)</td>
</tr>
<tr>
<td>HIST 2 History of Western Civilization II (3)</td>
</tr>
<tr>
<td>HIST 5 History of Latin America I (3)</td>
</tr>
<tr>
<td>HIST 6 History of Latin America II (3)</td>
</tr>
<tr>
<td>HIST 11 United States History through Reconstruction (3)</td>
</tr>
<tr>
<td>HIST 12 United States History since Reconstruction (3)</td>
</tr>
<tr>
<td>HIST 13 United States History after 1945 (3)</td>
</tr>
<tr>
<td>HIST 22 History of the Middle East (3)</td>
</tr>
<tr>
<td>HIST 24 History of East Asia to 1600 (3)</td>
</tr>
<tr>
<td>HIST 25 History of East Asia since 1600 (3)</td>
</tr>
<tr>
<td>HIST 26 South Asian Civilization I (3)</td>
</tr>
</tbody>
</table>
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|HIST 33   World Civilizations I   (3)  
|HIST 34   World Civilizations II  (3)  
|HIST 38   African History I        (3)  
|HIST 39   African History II       (3)  

PHILOSOPHY  

|PHILOS 1   Knowledge and Reality (3)  
|PHILOS 2   Ethics                   (3)  
|PHILOS 3   Early Philosophers       (3)  
|PHILOS 4   Modern Philosophers      (3)  
|PHILOS 5   Contemporary Moral       (3)  
|PHILOS 23  Philosophy of Religion   (3)  
|PHILOS 41  Philosophical Problems Seminar (3)  
|PHILOS 51  Political Philosophy    (3)  
|   Same as: POL SC 51  
|   OR  

|POL SC 51  Political Philosophy (3)  
|   Same as: PHILOS 51  
|   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)  

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END OF SPANISH
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====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.

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

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<table>
<thead>
<tr>
<th>CRM/LAW C7</th>
<th>Introduction to Criminology, Law and Society</th>
<th>(4) No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOCECOL E8</td>
<td>Introduction to Environmental Analysis and Design</td>
<td>(4) GEOG 7 Introduction to Environmental Studies</td>
</tr>
<tr>
<td></td>
<td></td>
<td>OR ENVRN 7 Introduction to Environmental Studies</td>
</tr>
<tr>
<td>PSY BEH 9</td>
<td>Introduction to Psychology</td>
<td>(4) PSYCH 1 General Psychology</td>
</tr>
<tr>
<td>OR PSY BEH 11B Psychology Fundamentals</td>
<td>No course articulated</td>
<td>Course must be taken at UCI</td>
</tr>
<tr>
<td>PSY BEH 11C Psychology Fundamentals</td>
<td>(4) PSYCH 1 &amp; PSYCH 13 Social Psychology</td>
<td>(3)</td>
</tr>
<tr>
<td>OR PSYCH 9C</td>
<td>PSYCH 14 Abnormal Psychology</td>
<td>(3)</td>
</tr>
<tr>
<td>SOCECOL 10</td>
<td>Research Design</td>
<td>(4) PSYCH 7 Research Methods in Psychology</td>
</tr>
<tr>
<td>SOCECOL 13</td>
<td>Statistical Analysis in Social Ecology</td>
<td>(4) MATH 54 Elementary Statistics</td>
</tr>
<tr>
<td>PFD 4</td>
<td>Introduction to Urban Studies</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>ECON 20A</td>
<td>Basic Economics I</td>
<td>(4) ECON 1 Principles of Microeconomics</td>
</tr>
</tbody>
</table>
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=================================================================================
POL SCI 21A     Introduction to American Government (4) | POL SCI 1    National and California Government (3)
                OR
POL SCI 51A     Introduction to Politics Around the World (4) | POL SCI 2    Comparative Government and Politics (3)
                OR
PPD 40         Urban Sociology (4) | No course articulated
                OR
SOCIO 43       Urban Sociology (4) | No course articulated
=================================================================================
END OF URBAN STUDIES