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

To: UC Irvine | From: Los Angeles Pierce 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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<table>
<thead>
<tr>
<th>ECON 20A</th>
<th>Basic Economics I               (4)</th>
<th>ECON 1</th>
<th>Principles of Economics (3)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>MATH 2A</th>
<th>Single-Variable Calculus         (4)</th>
<th>MATH 261</th>
<th>Calculus I                  (5)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>MGMT 30A</th>
<th>Principles of Accounting          (4)</th>
<th>ACCTG 1</th>
<th>Introductory Accounting (5)</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>MGMT 30B</th>
<th>Principles of Accounting          (4)</th>
<th>ACCTG 2</th>
<th>Introductory Accounting (5)</th>
</tr>
</thead>
</table>

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.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap
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--------------------------------------------------------------------------------
MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
--------------------------------------------------------------------------------
MATH 2A & Single-Variable Calculus (4) | MATH 261 & Calculus I (5)
MATH 2B Single-Variable Calculus (4) | MATH 262 Calculus II (5)
MATH 2D Multivariable Calculus (4) | MATH 263 Calculus III (5)
MATH 2E Multivariable Calculus (4) | MATH 263 Calculus III (5)
MATH 3A Introduction to Linear (4) | MATH 270 Linear Algebra (3)
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### Algebra

<table>
<thead>
<tr>
<th>MATH 3D</th>
<th>Elementary Differential Equations</th>
<th>4</th>
<th>MATH 275</th>
<th>Ordinary Differential Equations</th>
<th>3</th>
</tr>
</thead>
</table>

### Physics

| PHYSICS 7C | Classical Physics | 4 | PHYSICS 101 | Physics for Engineers and Scientists I | 5 |
| PHYSICS 7LC | Classical Physics Laboratory | 1 | | |
| PHYSICS 7D | Classical Physics | 4 | PHYSICS 102 | Physics for Engineers and Scientists II | 5 |
| PHYSICS 7LD | Classical Physics Laboratory | 1 | | |
| PHYSICS 7E | Classical Physics | 4 | PHYSICS 103 | Physics for Engineers and Scientists III | 5 |

### Engineering

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

### 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 |
| OR | | | |
| EECS 70A | Network Analysis I | 4 | ELECTRN 4A | Fundamentals of Electronics I | 3 |
| | | | | | (FOR SUBJECT CREDIT ONLY; NO UC TRANSFER UNIT CREDIT) |

### Additional Major Requirements

| PHYSICS 52A | Fundamentals of Experimental Physics | 2 | PHYSICS 103 | Physics for Engineers and Scientists III | 5 |
| ECON 20A | Basic Economics I | 4 | ECON 1 | Principles of Microeconomics I | 3 |
| OR | | | | |
| ECON 23 | Basic Economics for Engineers | 4 | No course articulated | |
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ENGRMAE 30 Statics (4)  |  ENG GEN 131 Statics (3)
Same as: ENGR 30, ENGRCEE 30

ENGRMAE 80 Dynamics (4)  |  No course articulated
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:
| ANATOMY 1  Introduction to Human Anatomy (4)
| ANTHRO 101 Human Biological Evolution (3)
| ANTHRO 111 Laboratory in Human Biological Evolution (2)
| ASTRON 1 Elementary Astronomy (3)
| ASTRON 2 Elementary Astronomy Laboratory (1)
| ASTRON 3 Introductory Astronomy (4)
| BIOLOGY 3 Introduction to Biology (4)
| BIOLOGY 6 General Biology I (5)
| BIOLOGY 7 General Biology II (5)
| BIOLOGY 10 Natural History I (4)
| BIOLOGY 11A Natural History IIA (1)
| BIOLOGY 11B Natural History IIB (1)
| BIOLOGY 11C Natural History IIC (1)
| BIOLOGY 110 General Biology - Genetic Analysis and Biotechnology (4)
| BIOLOGY 121 Lectures in Marine Biology (3)
| BIOLOGY 122 Marine Biology Laboratory (2)
| BIOLOGY 123 Introduction to Marine Biology (3)
| CHEM 60 Introduction to General Chemistry (5)
| CHEM 101 General Chemistry I (5)
| CHEM 102 General Chemistry II (5)
| CHEM 211 Organic Chemistry for Science Majors (5)
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| I | CHEM 212 Organic Chemistry for Science Majors (5) |
|   | CHEM 221 Biochemistry for Science Majors (5) |
| II | ENV SCI 1 The Human Environment: Physical Processes (3) |
|   | ENV SCI 2 The Human Environment: Biological Processes (3) |
|   | ENV SCI 7 Introduction to Environmental Geology (3) |
|   | Same as: GEOLOGY 10 |
|   | GEOG 1 Physical Geography (3)  |
|   | GEOG 15 Physical Geography Laboratory (2)  |
|   | GEOG 3 Introduction to Weather and Climate (3)  |
|   | Same as: METEOR 3 |
|   | GEOG 19 Introductory Meteorology Laboratory (2) |
|   | Same as: METEOR 4 |
|   | GEOG 17 Physical Geography and Laboratory (5) |
|   | GEOLOGY 1 Physical Geology (3)  |
|   | GEOLOGY 6 Physical Geology Laboratory (2)  |
|   | GEOLOGY 2 Earth History (3)  |
|   | GEOLOGY 7 Earth History Laboratory (2) |
|   | GEOLOGY 4 Physical Geology and Laboratory (5) |
|   | GEOLOGY 10 Introduction to Environmental Geology (3) |
|   | Same as: ENV SCI 7 |
|   | METEOR 3 Introduction to Weather and Climate (3) |
|   | Same as: GEOG 3 |
|   | METEOR 4 Introductory Meteorology Laboratory (2) |
|   | Same as: GEOG 19 |
|   | MICRO 1 Introductory Microbiology (5) |
|   | MICRO 20 General Microbiology (4) |
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| OCEANO 1   | Introduction to Oceanography (3) |
| OCEANO 10  | Oceanography (2) |
| PHYS SC 4  | Physical Science and Laboratory (4) |
| PHYSICS 6  | General Physics I (4) |
| PHYSICS 7  | General Physics II (4) |
| PHYSICS 11 | Introductory Physics (4) |
| PHYSICS 12 | Physics Fundamentals (3) |
| PHYSICS 15 | Physics of Music (3) |
| PHYSICS 66 | Physics for Life Science Majors I (5) |
| PHYSICS 67 | Physics for Life Science Majors II (5) |
| PHYSICS 101| Physics for Engineers and Scientists I (5) |
| PHYSICS 102| Physics for Engineers and Scientists II (5) |
| PHYSICS 103| Physics for Engineers and Scientists III (5) |
| PHYSIOL 1  | Introduction to Human Physiology (4) |
| PSYCH 2    | Biological Psychology (3) |
| PSYCH 73   | Lab in Physiological Psychology (1) |

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

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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](http://www.humanities.uci.edu/undergrad/academics/lang.php)

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

<table>
<thead>
<tr>
<th>AFAM 40A</th>
<th>African American Studies (4)</th>
<th>No course articulated-Courses to be completed at UCI</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFAM 40B</td>
<td>African American Studies (4)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>II</td>
<td></td>
</tr>
<tr>
<td>AFAM 40C</td>
<td>African American Studies (4)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>III</td>
<td></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):

- A S L 4 American Sign Language IV
  - OR FRENCH 4 Intermediate French (5) II
  - OR ITALIAN 4 Intermediate Italian (5) II
  - OR JAPAN 4 Intermediate Japanese (5)
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|================================================================================|
| OR
| SPANISH 4 Intermediate Spanish (5)
| II

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

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

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
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<tbody>
<tr>
<td>ENGLISH 101 College Reading and Composition I (3)</td>
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<tr>
<td>ENGLISH 102 College Reading and Composition II (3)</td>
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<tr>
<td>ENGLISH 103 Composition and Critical Thinking (3)</td>
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<tr>
<td>PHILOS 5 Critical Thinking and Composition (3)</td>
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<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 203 World Literature I (3)</td>
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<tr>
<td>ENGLISH 204 World Literature II (3)</td>
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<tr>
<td>ENGLISH 205 English Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 206 English Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 207 American Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 208 American Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 210 The Twentieth Century Novel (3)</td>
</tr>
<tr>
<td>ENGLISH 211 Fiction (3)</td>
</tr>
<tr>
<td>ENGLISH 212 Poetry (3)</td>
</tr>
<tr>
<td>ENGLISH 213 Dramatic Literature (3)</td>
</tr>
<tr>
<td>Same as: THEATER 125</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>THEATER 125 Dramatic Literature (3)</td>
</tr>
<tr>
<td>ENGLISH 214 Contemporary Literature (3)</td>
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<table>
<thead>
<tr>
<th>HISTORY</th>
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<tbody>
<tr>
<td>HISTORY 1 Introduction to Western Civilization I (3)</td>
</tr>
<tr>
<td>HISTORY 2 Introduction to Western Civilization II (3)</td>
</tr>
<tr>
<td>HISTORY 11 Political and Social History of the United States I (3)</td>
</tr>
</tbody>
</table>
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| HISTORY 12 | Political and Social (3) |
| HISTORY 13 | The United States in (3) |
| HISTORY 86 | Introduction to World Civilization I |
| HISTORY 87 | Introduction to World Civilization II |

| PHILOSOPHY |
| PHILOS 1 | Introduction to Philosophy |
| PHILOS 2 | Society and Values |
| PHILOS 12 | History of Greek Philosophy |
| PHILOS 14 | History of Modern European Philosophy |
| PHILOS 15 | History of Contemporary Philosophy |
| PHILOS 20 | Ethics |

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) |
| HUMAN 31 & | People in Contemporary Society |
| ENGLISH 101 & | College Reading and Composition I |
| ENGLISH 102 & | College Reading and Composition II |
| ENGLISH 103 & | Critical Thinking |

-------------------------------------------
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.

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<table>
<thead>
<tr>
<th>ANTHRO 2A</th>
<th>Introduction to Sociocultural Anthropology</th>
<th>(4)</th>
<th>ANTHRO 102</th>
<th>Human Ways of Life: Cultural Anthropology</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 2B</td>
<td>Introduction to Biological Anthropology</td>
<td>(4)</td>
<td>ANTHRO 101</td>
<td>Human Biological Evolution</td>
<td>(3)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>ANTHRO 2C</td>
<td>Introduction to Archaeology</td>
<td>(4)</td>
<td>ANTHRO 106</td>
<td>Introduction to Archaeology</td>
<td>(4)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>ANTHRO 2D</td>
<td>Introduction to Language and Culture</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
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</tr>
<tr>
<td>Same as:</td>
<td>LINGUIS 68</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| ANTHRO 30A | Global Issues in Anthropological Perspective | (4) | No course articulated | |
| OR         |                                             |    |                        | |
| ANTHRO 30B | Ethnography and Anthropological Methods | (4) | No course articulated | |

Three additional courses in Anthropology or other Social Science discipline. | Three additional courses in Anthropology or other Social Science discipline.
| ANTHRO 105 | Prehistoric Peoples | (3) |
| ANTHRO 109 | Gender, Sex and Culture | (3) |
| ANTHRO 121 | Anthropology of Religion, Magic and Witchcraft | (3) |
| ANTHRO 132 | Native Peoples of North America | (3) |
| ANTHRO 161 | Introduction to Language and Linguistics | (3) |
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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
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</tr>
<tr>
<td>ANTHRO 163</td>
<td>Introduction to Psycholinguistics</td>
<td>3</td>
</tr>
<tr>
<td>CHICANO 2</td>
<td>The Mexican-American in Contemporary Society</td>
<td>3</td>
</tr>
<tr>
<td>CHICANO 7</td>
<td>The Mexican-American in the History of the United States I</td>
<td>3</td>
</tr>
<tr>
<td>CHICANO 8</td>
<td>The Mexican-American in the History of the United States II</td>
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</tr>
<tr>
<td>CHICANO 20</td>
<td>The Mexican-American in California</td>
<td>3</td>
</tr>
<tr>
<td>CHICANO 80</td>
<td>Chicano Politics</td>
<td>3</td>
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<td>CH DEV 1</td>
<td>Child Growth and Development</td>
<td>3</td>
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<td>ECON 1</td>
<td>Principles of Economics I</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2</td>
<td>Principles of Economics II</td>
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<tr>
<td>ECON 10</td>
<td>Economic History of the United States</td>
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</tr>
<tr>
<td>ECON 30</td>
<td>Comparative Economic Systems</td>
<td>3</td>
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<tr>
<td>ECON 60</td>
<td>Economics of the Environment</td>
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<tr>
<td>GEOG 1</td>
<td>Physical Geography</td>
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<tr>
<td>GEOG 2</td>
<td>Cultural Elements of Geography</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 7</td>
<td>World Regional Geography</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 14</td>
<td>Geography of California</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 17</td>
<td>Physical Geography and Laboratory</td>
<td>5</td>
</tr>
<tr>
<td>LING 1</td>
<td>Introduction to Language and Linguistics</td>
<td>3</td>
</tr>
</tbody>
</table>

| Same as: ANTHRO 161 |
| LING 2 | Introduction to Sociolinguistics | 3 |
| Same as: ANTHRO 162 |
| LING 3 | Introduction to Psycholinguistics | 3 |
| Same as: ANTHRO 163 |
| POL SCI 1 | The Government of the United States | 3 |
| POL SCI 2 | Modern World | 3 |
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<tr>
<th>Governments</th>
</tr>
</thead>
<tbody>
<tr>
<td>POL SCI 5 The History of Western Political Thought (3)</td>
</tr>
<tr>
<td>POL SCI 7 Contemporary World Affairs (3)</td>
</tr>
<tr>
<td>POL SCI 14 Government and Politics in the Middle East (3)</td>
</tr>
<tr>
<td>POL SCI 19 Women in Politics (3)</td>
</tr>
<tr>
<td>POL SCI 30 The Political Process (3)</td>
</tr>
<tr>
<td>PSYCH 1 General Psychology I (3)</td>
</tr>
<tr>
<td>PSYCH 2 Biological Psychology (3)</td>
</tr>
<tr>
<td>PSYCH 6 Human Behavior (3)</td>
</tr>
<tr>
<td>PSYCH 11 Child Psychology (3)</td>
</tr>
<tr>
<td>Same as: CH DEV 1</td>
</tr>
<tr>
<td>PSYCH 12 Adolescent Psychology (3)</td>
</tr>
<tr>
<td>PSYCH 13 Social Psychology (3)</td>
</tr>
<tr>
<td>PSYCH 14 Abnormal Psychology (3)</td>
</tr>
<tr>
<td>PSYCH 32 Psychology of Women (3)</td>
</tr>
<tr>
<td>PSYCH 41 Life-Span Psychology: From Infancy to Old Age (3)</td>
</tr>
<tr>
<td>PSYCH 52 Psychological Aspects of Human Sexuality (3)</td>
</tr>
<tr>
<td>PSYCH 66 Introduction to Critical Thinking (3)</td>
</tr>
<tr>
<td>SOC 1 Introduction to Sociology (3)</td>
</tr>
<tr>
<td>SOC 2 American Social Problems (3)</td>
</tr>
<tr>
<td>SOC 3 Crime and Delinquency (3)</td>
</tr>
<tr>
<td>SOC 4 Sociological Analysis (3)</td>
</tr>
<tr>
<td>SOC 8 Sociology of Aging (3)</td>
</tr>
<tr>
<td>SOC 11 Race and Ethnic Relations (3)</td>
</tr>
<tr>
<td>SOC 13 Society and Personality (3)</td>
</tr>
<tr>
<td>SOC 15 Religion and American Sociology (3)</td>
</tr>
<tr>
<td>SOC 21 Human Sexuality (3)</td>
</tr>
<tr>
<td>SOC 28 The Family: A Sociological Approach (3)</td>
</tr>
<tr>
<td>SOC 29 The U.S. and Terrorism (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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| SOC 31 | Sociology of Gender (3) |
| SOC 35 | The Labor Movement (3) |
| SOC 37 | Introduction to (3) |
| SOC 86 | Popular Culture (3) |
| SOC 87 | Sociology of Deviant Behavior (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 & MATH 261 | Single-Variable Calculus (4) | Calculus I (5) |
| MATH 2B & MATH 227 | Single-Variable Calculus (4) | Statistics (4) |
| STATS 7 & STATS 7 | Basic Statistics | Statistics (4) |
| MGMT 7 & MATH 228B | Statistics for Business Decision Making (4) | Statistics Pathway Part II (5) |
| SOC SCI 10A & STAT 1 | Probability and Statistics in the Social Sciences I (4) | Elementary Statistics I for the Social Sciences (3) |
| SOC SCI 10B & MATH 228B | Probability and Statistics in the Social Sciences II (4) | |
| SOC SCI 10C & MATH 228B | Probability and Statistics in the Social Sciences III (4) | |

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

| I&C SCI 31 | Introduction to Programming (4) | No course articulated |
| Same as: CSE 41 | |
| SOC SCI 3A | Computer-Based Research in the Social Sciences (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: Los Angeles Pierce 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.

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

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

---

**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

---

| MATH 2A & Single-Variable Calculus (4) | MATH 261 & Calculus I (5) |
| MATH 2B Single-Variable Calculus (4) | MATH 262 Calculus II (5) |

---

Completion of two semesters of Physics fulfills the admissions requirement for the major, but completion of the entire sequence before transfer is highly preferred.

| PHYSICS 7C & Classical Physics (4) | PHYSICS 101 & Physics for Engineers and Scientists I (5) |
| PHYSICS 7LC Classical Physics Laboratory (1) |
| PHYSICS 7D & Classical Physics (4) | PHYSICS 102 & Physics for Engineers and Scientists II (5) |
| PHYSICS 7LD Classical Physics Laboratory (1) |
| PHYSICS 7E Classical Physics (4) | PHYSICS 103 & Physics for Engineers and Scientists III |

---

| PHYSICS 3A & Basic Physics (4) | PHYSICS 66 & Physics for Life (5) |
| PHYSICS 3B & Basic Physics (4) |
| PHYSICS 3LB Basic Physics Laboratory (1.5) |
| PHYSICS 3C & Basic Physics (4) |
| PHYSICS 3LC Basic Physics Laboratory (1.5) |
Articulation Agreement by Major  
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To: UC Irvine  
From: Los Angeles Pierce College  

<table>
<thead>
<tr>
<th>Course</th>
<th>Equivalent Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 2D</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>(4)</td>
</tr>
<tr>
<td>PHYSICS 61A</td>
<td>Modern Physics</td>
<td>(4)</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 51A</td>
<td>Modern Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 2E</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>(4)</td>
</tr>
<tr>
<td>PHYSICS 51A</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 61A</td>
<td>Modern Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 61A</td>
<td>Modern Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 61A</td>
<td>Modern Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 60</td>
<td>Thermal Physics</td>
<td>(4)</td>
</tr>
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</table>

Complete one of the following:

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<thead>
<tr>
<th>Course</th>
<th>Equivalent Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 60</td>
<td>Thermal Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
<td>(4)</td>
</tr>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
<td>(4)</td>
</tr>
</tbody>
</table>

Note: Courses marked with * are articulated as specific courses. Courses marked with ** are articulated as a category.
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

**To:** UC Irvine  
**From:** Los Angeles Pierce College

<table>
<thead>
<tr>
<th>Code</th>
<th>Course Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1LC</td>
<td>General Chemistry Laboratory</td>
<td>(2)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 1LE</td>
<td>Accelerated General Chemistry Laboratory</td>
<td>(3)</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>ENGRMAE 91</td>
<td>Introduction to Thermodynamics</td>
<td>(4)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Course Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 52A</td>
<td>Fundamentals of Experimental Physics</td>
<td>(2)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 52B</td>
<td>Fundamentals of Experimental Physics</td>
<td>(2)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 52C</td>
<td>Fundamentals of Experimental Physics</td>
<td>(2)</td>
</tr>
</tbody>
</table>

END OF APPLIED PHYSICS
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Pierce College

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

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

Students interested in this major must meet the following requirements:

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

Recommended:

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

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

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

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

Three courses from: | Two courses from:
ART HIS 40A Ancient Egyptian, Greek, and Roman Art and Architecture (4) | ART 101 Survey of Art History I (3)
ART HIS 40B Arts of Europe: Medieval and Renaissance (4) | ART 102 Survey of Art History II (3)
ART HIS 40C Early Modern and Modern Art in Europe and America (4) | ART 105 History of Asian Art (3)
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) |
Articulation Agreement by Major
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To: UC Irvine
From: Los Angeles Pierce College

---

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>ASL 4</th>
<th>American Sign Language IV (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>FRENCH 4</td>
<td>Intermediate French II (5)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>ITALIAN 4</td>
<td>Intermediate Italian II (5)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>JAPAN 4</td>
<td>Intermediate Japanese II (5)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>SPANISH 4</td>
<td>Intermediate Spanish II (5)</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>WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101</td>
</tr>
<tr>
<td>ENGLISH 102</td>
</tr>
<tr>
<td>ENGLISH 103</td>
</tr>
<tr>
<td>PHILOS 5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 203</td>
</tr>
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<td>ENGLISH 204</td>
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<td>ENGLISH 205</td>
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<td>ENGLISH 206</td>
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<td>ENGLISH 210</td>
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<tr>
<td>ENGLISH 211</td>
</tr>
<tr>
<td>ENGLISH 212</td>
</tr>
<tr>
<td>ENGLISH 213</td>
</tr>
</tbody>
</table>

Same as: THEATER 125

<table>
<thead>
<tr>
<th>OR</th>
</tr>
</thead>
<tbody>
<tr>
<td>THEATER 125</td>
</tr>
<tr>
<td>ENGLISH 214</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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================================================================================

| Literature

| HISTORY
| HISTORY 1  Introduction to Western Civilization (3)
| HISTORY 2  Introduction to Western Civilization II (3)
| HISTORY 11 Political and Social History of the United States I (3)
| HISTORY 12 Political and Social History of the United States II (3)
| HISTORY 13 The United States in the Twentieth Century (3)
| HISTORY 86 Introduction to World Civilization I (3)
| HISTORY 87 Introduction to World Civilization II (3)

| PHILOSOPHY
| PHILOS 1  Introduction to Philosophy (3)
| PHILOS 2  Society and Values (3)
| PHILOS 12 History of Greek Philosophy (3)
| PHILOS 14 History of Modern European Philosophy (3)
| PHILOS 15 History of Contemporary Philosophy (3)
| PHILOS 20 Ethics (3)

OR

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

OR

HUMAN 31  People in Contemporary Society (3)
ENGLISH 101  College Reading and Composition I (3)
ENGLISH 102  College Reading and Composition II (3)
ENGLISH 103  Critical Thinking (3)

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

END OF ART HISTORY
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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To: UC Irvine | From: Los Angeles Pierce 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.

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

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<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 1A &amp; ART 1B</td>
<td>Art in Context: History, Theory, and Practice</td>
<td>4</td>
<td>Must be completed at UCI during the first year in residence</td>
</tr>
<tr>
<td>ART 1C</td>
<td>Art in Context: History, Theory, and Practice</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>ART 1D</td>
<td>Art in Context: History, Theory, and Practice</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>ART 9A</td>
<td>Visual Culture: Media, Art, and Technology</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ART 11A</td>
<td>History of Contemporary Art</td>
<td>4</td>
<td>No course articulated-Course must be completed at UCI</td>
</tr>
</tbody>
</table>

One Art History course from:  
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART HIS 40A</td>
<td>Ancient Egyptian, Greek, and Roman Art and Architecture</td>
<td>4</td>
</tr>
<tr>
<td>ART HIS 40B</td>
<td>Arts of Europe: Medieval and Renaissance</td>
<td>4</td>
</tr>
<tr>
<td>ART HIS 40C</td>
<td>Early Modern and Modern Art in Europe and America</td>
<td>4</td>
</tr>
<tr>
<td>ART HIS 42A</td>
<td>History of Asian Art: Arts of India</td>
<td>4</td>
</tr>
<tr>
<td>ART HIS 42B</td>
<td>History of Asian Art: Arts of China</td>
<td>4</td>
</tr>
<tr>
<td>ART HIS 42C</td>
<td>History of Asian Art: Arts of Japan</td>
<td>4</td>
</tr>
<tr>
<td>ART HIS 42D</td>
<td>History of Asian Art: Arts of Islam</td>
<td>4</td>
</tr>
</tbody>
</table>

Four lower-division courses in different media:  
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRAWING</td>
<td>Drawing I</td>
<td>4</td>
</tr>
<tr>
<td>ART 20A</td>
<td>Basic Drawing I</td>
<td>4</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Pierce College
================================================================================
| ART 202 Drawing II (3) |
| ART 20B Basic Drawing II (4) | No course articulated |
| PAINTING |
| ART 30A Basic Painting I (4) | ART 300 Introduction to Painting (3) |
| | ART 304 Acrylic Painting I (3) |
| | ART 307 Oil Painting I (3) |
| ART 30B Basic Painting II (4) | No course articulated |
| BASIC SCULPTURE |
| ART 40 Basic Sculpture (4) | ART 701 Sculpture I (3) |
| | ART 702 Sculpture II (3) |
| CERAMIC SCULPTURE |
| ART 51 Basic Ceramic Sculpture (4) | No course articulated |
| DIGITAL IMAGING |
| ART 65A Foundations in Media Design (4) | No course articulated |
| ART 65B Foundations in Internet Art and Design (4) | No course articulated |
| PHOTOGRAPHY |
| ART 71A Introduction to Photography I (4) | All photography classes must be petitioned for subject credit upon matriculating into UCI's Art program. |
| ART 71B Introduction to Photography II (4) |
| VIDEO |
| ART 81A Video Production (4) | All video classes must be petitioned for subject credit upon matriculating into UCI's Art program. |
| ART 81B Video Stage Production (4) |
| ART 91 Basic Performance Art (4) | No course articulated |

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

To: UC Irvine  |  From: Los Angeles Pierce 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](http://www.humanities.uci.edu/undergrad/academics/lang.php)

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<table>
<thead>
<tr>
<th>ASIANAM 50</th>
<th>Asian American Histories</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Same as: HISTORY 15C, SOC SCI 78A</td>
<td></td>
<td></td>
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</tbody>
</table>

| ASIANAM 51 | The U.S. and Asia | (4)| No course articulated |

<table>
<thead>
<tr>
<th>ASIANAM 52</th>
<th>Asian American Communities</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Same as: SOC SCI 78B</td>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>ASIANAM 53</th>
<th>Asian Americans and Comparative Race Relations</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Same as: SOC SCI 78C</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| ASIANAM 54 | Asian American Stories | (4)| No course articulated |

| ASIANAM 55 | Asian Americans and the | (4)| No course articulated |

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Articulation Agreement by Major
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To: UC Irvine  |  From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>Media</th>
</tr>
</thead>
<tbody>
<tr>
<td>One additional course in Asian American Studies</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>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>ENGLISH 101 College Reading and Composition I</td>
</tr>
<tr>
<td>ENGLISH 203 World Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 206 English Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 208 American Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 211 Fiction (3)</td>
</tr>
<tr>
<td>ENGLISH 213 Dramatic Literature (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: Los Angeles Pierce College

================================================================================
| Same as: THEATER 125 |
| OR |
| THEATER 125 Dramatic Literature (3) |
| ENGLISH 214 Contemporary Literature (3) |

HISTORY
| HISTORY 1 Introduction to Western Civilization I (3) |
| HISTORY 2 Introduction to Western Civilization II (3) |
| HISTORY 11 Political and Social History of the United States I (3) |
| HISTORY 12 Political and Social History of the United States II (3) |
| HISTORY 13 The United States in the Twentieth Century (3) |
| HISTORY 86 Introduction to World Civilization I (3) |
| HISTORY 87 Introduction to World Civilization II (3) |

PHILOSOPHY
| PHILOS 1 Introduction to Philosophy (3) |
| PHILOS 2 Society and Values Philosophy (3) |
| PHILOS 12 History of Greek Philosophy (3) |
| PHILOS 14 History of Modern European Philosophy (3) |
| PHILOS 15 History of Contemporary Philosophy (3) |
| PHILOS 20 Ethics (3) |
| OR |
| HUMAN 1A Humanities Core Lecture (4) |
| HUMAN 1B Humanities Core Lecture (4) |
| HUMAN 1C Humanities Core Lecture (4) |
| HUMAN 1AS Humanities Core Writing (4) |
| HUMAN 1BS Humanities Core Writing (4) |
| HUMAN 1CS Humanities Core Writing (4) |
| HUMAN 31 People in Contemporary Society (3) |
| ENGLISH 101 College Reading and Composition I (3) |
| ENGLISH 102 College Reading and Composition II (3) |
| ENGLISH 103 Critical Thinking (3) |

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: Los Angeles Pierce College

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

To: UC Irvine | From: Los Angeles Pierce 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

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

**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

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

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<thead>
<tr>
<th>Course</th>
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<tr>
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<td>CHEM 102</td>
<td>General Chemistry II</td>
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Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

|=================================================================================
| CHEM 1C  & General Chemistry         (4) |
| CHEM 1LC & General Chemistry         (2) |
| Laboratory |
| CHEM 1LD General Chemistry         (2) |
| Laboratory |

|=================================================================================
| CHEM 51A Organic Chemistry         (4) |
| CHEM 51LB Organic Chemistry         (2) |
| Laboratory |
|=================================================================================
| CHEM 51B Organic Chemistry         (4) |
| CHEM 51C Organic Chemistry         (4) |
| CHEM 51LC Organic Chemistry         (2) |
|=================================================================================
| ADDITIONAL APPROVED COURSES FOR THE MAJOR |
|=================================================================================
| BIO SCI 97 Genetics                (4) |
| BIOLOGY 110 General Biology - Genetic Analysis and Biotechnology |
|=================================================================================
| BIO SCI 98 Biochemistry            (4) |
| CHEM 221 Biochemistry for Science Majors |
|=================================================================================
| 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 2B Single-Variable Calculus         (4) |
| and one of the following: |
| STATS 7 Basic Statistics                (4) |
| STATS 8 Introduction to Biological Statistics |
| MATH 2D Multivariable Calculus          (4) |
| MATH 3A Introduction to Linear Algebra |
|=================================================================================
| PHYSICS 3A Basic Physics                (4) |
| PHYSICS 3B Basic Physics                (4) |
| PHYSICS 3LB Basic Physics               (1.5) |
|=================================================================================
| PHYSICS 66 & Physics for Life            (5) |
| Statistics Pathway Part II |
| STAT 1 Elementary Statistics I for the Social Sciences |
| MATH 263 Calculus III               (5) |
| MATH 270 Linear Algebra               (3) |
| MATH 262 Calculus II                (5) |
|=================================================================================
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  |  From: Los Angeles Pierce College

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<thead>
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<td>Laboratory</td>
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<tr>
<td>OR</td>
<td></td>
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</tr>
<tr>
<td>PHYSICS 7C</td>
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<td>PHYSICS 7D</td>
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<td>PHYSICS 7E</td>
<td>Classical Physics</td>
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END OF BIOCHEMISTRY AND MOLECULAR BIOLOGY
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Pierce College
=================================================================================================

====Biological Sciences, B.S.====
Junior-level applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission.

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

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

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

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

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

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

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

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

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

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

| CHEM 1A & | General Chemistry | 4 | CHEM 101 & | General Chemistry I | 5 |
| CHEM 1B & | General Chemistry | 4 | CHEM 102 | General Chemistry II | 5 |
| CHEM 1C & | General Chemistry | 4 | | |
| CHEM 1LC & | General Chemistry | 2 | Laboratory | |
| CHEM 1LD | General Chemistry | 2 | | |
**Articulation Agreement by Major**

*Effective during the 18-19 Academic Year*

*Applies to Fall 2019 and Fall 2020 Admissions*

To: UC Irvine

<table>
<thead>
<tr>
<th>From: Los Angeles Pierce College</th>
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</thead>
</table>

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**Laboratory**

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

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

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**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

| BIO SCI 97 Genetics (4) | BIOLOGY 110 General Biology - Genetic Analysis and Biotechnology (4) |

| BIO SCI 98 Biochemistry (4) | CHEM 221 Biochemistry for Science Majors (5) |

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

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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.

| MATH 2A & Single-Variable Calculus (4) | MATH 261 Calculus I (5) |
| MATH 2B Single-Variable Calculus (4) | and one of the following: |

| STATS 7 Basic Statistics (4) | MATH 227 Statistics (4) |
| STATS 8 Introduction to Biological Statistics (4) | MATH 228B Statistics Pathway Part II (5) |
| MATH 2D Multivariable Calculus (4) | STAT 1 Elementary Statistics I for the Social Sciences (3) |
| MATH 3A Introduction to Linear Algebra (4) | MATH 263 Calculus III (5) |
| | MATH 270 Linear Algebra (3) |
| | MATH 262 Calculus II (5) |

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| PHYSICS 3A & Basic Physics (4) | PHYSICS 66 & Physics for Life (5) |
| PHYSICS 3B & Basic Physics (4) | Science Majors I |
| PHYSICS 3LB & Basic Physics (1.5) | PHYSICS 67 Physics for Life (5) |
| Laboratory | Science Majors II |
| PHYSICS 3C & Basic Physics (4) | Laboratory |
| PHYSICS 3LC Basic Physics (1.5) | Laboratory |

**OR**

**OR**
Articulation Agreement by Major  
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<tr>
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<tbody>
<tr>
<td>PHYSICS 7C &amp; Classical Physics (4)</td>
<td>PHYSICS 101 &amp; Physics for Engineers and Scientists I (5)</td>
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<tr>
<td>PHYSICS 7LC &amp; Classical Physics (1)</td>
<td>Laboratory</td>
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<tr>
<td>PHYSICS 7D &amp; Classical Physics (4)</td>
<td>PHYSICS 102 Physics for Engineers and Scientists II (5)</td>
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<tr>
<td>PHYSICS 7LD &amp; Classical Physics (1)</td>
<td>Laboratory</td>
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<tr>
<td>PHYSICS 7E Classical Physics (4)</td>
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END OF BIOLOGICAL SCIENCES
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine | From: Los Angeles Pierce College
===============================================

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

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

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

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

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

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

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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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<thead>
<tr>
<th>Course</th>
<th>CHEM 1A</th>
<th>CHEM 1B</th>
<th>CHEM 1C</th>
<th>CHEM 1LC</th>
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<td>Credits</td>
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<table>
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<td>Description</td>
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<table>
<thead>
<tr>
<th>CHEM 51LB</th>
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**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

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<td>BIO SCI 97</td>
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<td>BIOLOGY 110 General Biology - Genetic Analysis and Biotechnology (4)</td>
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<td>BIO SCI 98</td>
<td>Biochemistry</td>
<td>(4)</td>
<td>CHEM 221 Biochemistry for Science Majors (5)</td>
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<tr>
<td>BIO SCI 99</td>
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<td>(4)</td>
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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

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<thead>
<tr>
<th>MATH 2A &amp;</th>
<th>Single-Variable Calculus (4)</th>
<th>MATH 2B</th>
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<td>STAT 1 Elementary Statistics</td>
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## Articulation Agreement by Major

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<table>
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<tr>
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<tr>
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<tbody>
<tr>
<td>PHYSICS 3C</td>
<td>Basic Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
<td>Basic Physics (1.5)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>物理学</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics (1)</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics (1)</td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics (4)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>物理学</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 66</td>
<td>Physics for Life (5)</td>
</tr>
<tr>
<td>PHYSICS 67</td>
<td>Physics for Life (5)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>物理学</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 101</td>
<td>Physics for Engineers and Scientists I (5)</td>
</tr>
<tr>
<td>PHYSICS 102</td>
<td>Physics for Engineers and Scientists II (5)</td>
</tr>
</tbody>
</table>

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

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

Students must have a cumulative GPA of 3.0 in required courses.
--------------------------------------------------------------------------------
The following courses are not required for transfer consideration, however the degree cannot be completed in two years without them:
- Engineering Graphics (C-ID ENGR 150)
--------------------------------------------------------------------------------
Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.
--------------------------------------------------------------------------------
For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap
For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php
--------------------------------------------------------------------------------

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

| MATH 2A & | Single-Variable Calculus            | (4) | MATH 261 & | Calculus I                 | (5) |
| MATH 2B   | Single-Variable Calculus            | (4) | MATH 262   | Calculus II                | (5) |
| MATH 2D   | Multivariable Calculus              | (4) | MATH 263   | Calculus III               | (5) |
| MATH 2E   | Multivariable Calculus              | (4) | MATH 263   | Calculus III               | (5) |
| MATH 3A   | Introduction to Linear Algebra      | (4) | MATH 270   | Linear Algebra             | (3) |
| MATH 3D   | Elementary Differential Equations   | (4) | MATH 275   | Ordinary Differential Equations | (3) |
| CHEM 1A   | General Chemistry                   | (4) | CHEM 101   | General Chemistry I        | (5) |
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>Major Preparatory Courses Necessary to Graduate in 2 Years</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CHEM 1B</strong> General Chemistry (4)</td>
</tr>
<tr>
<td><strong>CHEM 1C</strong> General Chemistry (4)</td>
</tr>
<tr>
<td><strong>CHEM 1LC</strong> General Chemistry (2)</td>
</tr>
<tr>
<td><strong>CHEM 1LD</strong> General Chemistry (2)</td>
</tr>
<tr>
<td><strong>PHYSICS 7C</strong> Classical Physics (4)</td>
</tr>
<tr>
<td><strong>PHYSICS 7LC</strong> Classical Physics (1)</td>
</tr>
<tr>
<td><strong>PHYSICS 7D</strong> Classical Physics (4)</td>
</tr>
<tr>
<td><strong>PHYSICS 7LD</strong> Classical Physics (1)</td>
</tr>
<tr>
<td><strong>PHYSICS 7E</strong> Classical Physics (4)</td>
</tr>
<tr>
<td><strong>BME 60B</strong> Engineering Analysis/Design: Data (4)</td>
</tr>
<tr>
<td><strong>BME 60C</strong> Engineering Analysis/Design: Computer-Aided Design (4)</td>
</tr>
<tr>
<td><strong>BME 1</strong> Introduction to Biomedical Engineering (3)</td>
</tr>
<tr>
<td><strong>BME 50A</strong> Cell and Molecular Engineering (4)</td>
</tr>
<tr>
<td><strong>BME 50B</strong> Cell and Molecular Engineering (4)</td>
</tr>
<tr>
<td><strong>BME 60A</strong> Engineering Analysis/Design: Data Acquisition (4)</td>
</tr>
</tbody>
</table>

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**ADDITIONAL MAJOR REQUIREMENTS**

<table>
<thead>
<tr>
<th>Major Preparatory Courses Necessary to Graduate in 2 Years</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>STATS 8</strong> Introduction to Biological Statistics (4)</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td><strong>BME 1</strong> Introduction to Biomedical Engineering (3)</td>
</tr>
<tr>
<td><strong>BME 50A</strong> Cell and Molecular Engineering (4)</td>
</tr>
<tr>
<td><strong>BME 50B</strong> Cell and Molecular Engineering (4)</td>
</tr>
<tr>
<td><strong>BME 60A</strong> Engineering Analysis/Design: Data Acquisition (4)</td>
</tr>
</tbody>
</table>

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

====Biomedical Engineering: Pre-Medical, B.S.====
Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following major-preparation courses with a grade of C or better by the end of spring term prior to transfer.
- Both Single Variable Calculus I (C-ID MATH 210 or MATH 211)
  + Single Variable Calculus II (C-ID MATH 220 or MATH 221)
  or Single Variable Calculus Sequence (C-ID MATH 900S or 910S)
- Multivariable Calculus (C-ID MATH 230)
- Both Ordinary Differential Equations (C-ID MATH 240)
  + Introduction to Linear Algebra (C-ID MATH 250)
  or Differential Equations and Linear Algebra (C-ID MATH 910S)
- All 3 Calculus-Based Physics for Scientists and Engineers: A (C-ID PHYS 205)
  + Calculus-Based Physics for Scientists and Engineers: B (C-ID PHYS 210)
  + Calculus-Based Physics for Scientists and Engineers: C (C-ID PHYS 215)
  or Calculus-Based Physics for Scientists and Engineers: ABC (C-ID PHYS 200S)
- General Chemistry for Science Majors Sequence A (C-ID CHEM 120S)
- Organic Chemistry for Science Majors Sequence A (C-ID CHEM 160S)
- Programming and Problem Solving in MATLAB (C-ID ENGR 220)

Students must have a cumulative GPA of 3.0 in required courses.
--------------------------------------------------------------------------------
The following courses are not required for transfer consideration, however the degree cannot be completed in two years without them:
- Engineering Graphics (C-ID ENGR 150)
--------------------------------------------------------------------------------
Additional courses listed will transfer and be used toward the degree but will not have a meaningful impact on the time to complete the degree. Students should not delay transfer in order to complete these courses.
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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
--------------------------------------------------------------------------------

<table>
<thead>
<tr>
<th>MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A &amp; MATH 261 &amp; Calculus I (4)</td>
</tr>
<tr>
<td>MATH 2B &amp; MATH 263 &amp; Calculus III (5)</td>
</tr>
<tr>
<td>MATH 2D &amp; MATH 263 &amp; Calculus III (5)</td>
</tr>
<tr>
<td>MATH 3A</td>
</tr>
<tr>
<td>MATH 3D</td>
</tr>
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</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Pierce College

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

<table>
<thead>
<tr>
<th>CHEM 51A &amp; Organic Chemistry (4)</th>
<th>CHEM 211 Organic Chemistry for (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 51LB &amp; Organic Chemistry (2)</td>
<td>Laboratory</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CHEM 51B &amp; Organic Chemistry (4)</th>
<th>CHEM 211 Organic Chemistry for (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 51C &amp; Organic Chemistry (4)</td>
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</tr>
<tr>
<td>-----------------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>CHEM 51LC &amp; Organic Chemistry (2)</td>
<td>Laboratory</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>CHEM 51LD &amp; Organic Chemistry (2)</td>
<td>Laboratory</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>PHYSICS 7C &amp; Classical Physics (4)</th>
<th>PHYSICS 101 &amp; Physics for (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7LC &amp; Classical Physics (1)</td>
<td>Laboratory</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>PHYSICS 7D &amp; Classical Physics (4)</td>
<td>PHYSICS 102 &amp; Physics for (5)</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>PHYSICS 7LD &amp; Classical Physics (1)</td>
<td>Laboratory</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>PHYSICS 7E &amp; Classical Physics (4)</td>
<td>PHYSICS 103 &amp; Physics for (5)</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>--------------------------------</td>
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<table>
<thead>
<tr>
<th>BME 60B Engineering (4)</th>
<th>No course articulated</th>
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</thead>
<tbody>
<tr>
<td>Analysis/Design: Data</td>
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<tr>
<td>Analysis</td>
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<table>
<thead>
<tr>
<th>BME 60C Engineering (4)</th>
<th>No course articulated</th>
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<tbody>
<tr>
<td>Analysis/Design:</td>
<td></td>
</tr>
<tr>
<td>Computer-Aided Design</td>
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**ADDITIONAL MAJOR REQUIREMENTS**

<table>
<thead>
<tr>
<th>BIO SCI 97 Genetics (4)</th>
<th>BIOLOGY 110 General Biology - (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Genetic Analysis</td>
</tr>
<tr>
<td></td>
<td>and Biotechnology</td>
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<table>
<thead>
<tr>
<th>BIO SCI 98 Biochemistry (4)</th>
<th>CHEM 221 Biochemistry for (5)</th>
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<tbody>
<tr>
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<td>Science Majors</td>
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<table>
<thead>
<tr>
<th>BIO SCI 99 Molecular Biology (4)</th>
<th>No course articulated</th>
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</table>

<table>
<thead>
<tr>
<th>BIO SCI 100 Scientific Writing (3)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>BME 1 Introduction to Biomedical Engineering (3)</th>
<th>No course articulated</th>
</tr>
</thead>
</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: Los Angeles Pierce College</th>
</tr>
</thead>
<tbody>
<tr>
<td>-------------</td>
<td>----------------------------------</td>
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<table>
<thead>
<tr>
<th>BME 60A</th>
<th>Engineering</th>
<th>(4)</th>
<th>No course articulated</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Analysis/Design: Data</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Acquisition</td>
<td></td>
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</table>

END OF BIOMEDICAL ENGINEERING: PREMEDICAL
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Pierce College
====================================================================================================
====Business Administration, B.A.====
The Business Administration major at The Paul Merage School of Business offers a traditional business curriculum similar to those at other top business schools in the country. The major is broad, drawing on the social sciences more generally to study organizations, interpersonal communication skills, individual and group behavior, leadership, strategy, financial and accounting issues, ethics, information technology, marketing, and a variety of other topics in the context of a rapidly changing global environment.

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

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

MGMT 1 may be completed at UCI.

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

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

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

**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

| MATH 2A & Single-Variable Calculus (4) | MATH 261 & Calculus I (5) |
| MATH 2B & Single-Variable Calculus (4) | MATH 262 & Calculus II (5) |
| ECON 20A & Basic Economics I (4) | ECON 1 & Principles of Economics I (3) |
| ECON 20B & Basic Economics II (4) | ECON 2 & Principles of Economics II (3) |
| MGMT 7 & Statistics for Business (4) | MATH 227 & Statistics (4) |
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine | From: Los Angeles Pierce College

================================================================================
Decision Making | OR
| MATH 228B Statistics Pathway (5) | Part II
| OR
| STAT 1 Elementary Statistics (3) | I for the Social Sciences

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

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

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

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

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

To: UC Irvine  
From: Los Angeles Pierce College

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

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

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

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

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

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

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

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>UC Title</th>
<th>UCI Units</th>
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</thead>
<tbody>
<tr>
<td>ECON 20A</td>
<td>Basic Economics I</td>
<td>4</td>
</tr>
<tr>
<td>ECON 20B</td>
<td>Basic Economics II</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2A &amp; 2B</td>
<td>Single-Variable Calculus</td>
<td>8</td>
</tr>
</tbody>
</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>Course</th>
<th>UC Title</th>
<th>UCI Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 15A</td>
<td>Probability and Statistics in Economics I</td>
<td>4</td>
</tr>
<tr>
<td>ECON 15B</td>
<td>Probability and Statistics in Economics II</td>
<td>4</td>
</tr>
<tr>
<td>ECON 25</td>
<td>The Economics of Accounting Decisions</td>
<td>4</td>
</tr>
<tr>
<td>MGMT 30A</td>
<td>Principles of Accounting I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 4</td>
<td>Mathematics for Economists</td>
<td>4</td>
</tr>
</tbody>
</table>

OR

<table>
<thead>
<tr>
<th>Course</th>
<th>UC Title</th>
<th>UCI Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCTG 1</td>
<td>Introductory Accounting</td>
<td>4</td>
</tr>
<tr>
<td>MATH 261 &amp; 262</td>
<td>Calculus I &amp; II</td>
<td>10</td>
</tr>
</tbody>
</table>

https://docs.google.com/document/d/1PydvO1uHo2CY-pzlKTEk-ycgpvozfprasFsoPJ-igK8/edit
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>Two introductory Social Science courses</th>
<th>Two courses from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>in disciplines other than Economics:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ANTHRO 101 Human Biological (3)</td>
</tr>
<tr>
<td></td>
<td>ANTHRO 102 Human Ways of Life: (3)</td>
</tr>
<tr>
<td></td>
<td>ANTHRO 106 Introduction to Archaeology (4)</td>
</tr>
<tr>
<td></td>
<td>ANTHRO 161 Introduction to Language and Linguistics (3)</td>
</tr>
<tr>
<td></td>
<td>GEOG 1 Physical Geography (3)</td>
</tr>
<tr>
<td></td>
<td>GEOG 2 Cultural Elements of Geography (3)</td>
</tr>
<tr>
<td></td>
<td>GEOG 7 World Regional Geography (3)</td>
</tr>
<tr>
<td></td>
<td>LING 1 Introduction to Language and Linguistics (3)</td>
</tr>
<tr>
<td></td>
<td>Same as: ANTHRO 161</td>
</tr>
<tr>
<td></td>
<td>PSYCH 1 General Psychology I (3)</td>
</tr>
<tr>
<td></td>
<td>SOC 1 Introduction to Sociology (3)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>I&amp;C SCI 31 Introduction to Programming (4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: CSE 41</td>
<td></td>
</tr>
</tbody>
</table>

OR

<table>
<thead>
<tr>
<th>SOC SCI 3A Computer-Based Research (4)</th>
<th>No course articulated—Course must be completed at UCI</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>in the Social Sciences</td>
</tr>
</tbody>
</table>

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

====Business Information Management, B.S.====

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

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

1. One course in Multivariable 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
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only once.

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

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

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

| MATH 2A & MATH 261 | Single-Variable Calculus | Calculus I |
| MATH 2B & MATH 262 | Single-Variable Calculus | Calculus II |

| I&C SCI 31 & CO SCI 532 | Introduction to Programming | Advanced Data Structures and Introduction to Databases |
| Same as: CSE 41 | | Full credit for only one course |
| I&C SCI 32 & CO SCI 536 | Programming with Software Libraries | Introduction to Data Structures |
| Same as: CSE 42 | | Full credit for only one course |
| I&C SCI 33 & CO SCI 540 | Intermediate Programming | Object Oriented Programming in C++ |
| Same as: CSE 43 | | Full credit for only one course |
| I&C SCI 45C & CO SCI 532, 536 | Programming in C/C++ as a Second Language | Introduction to Data Structures and Databases (3 courses) |
| Same as: CSE 45C | | Full credit for only one course |
| I&C SCI 46 & CO SCI 532, 536 | Data Structure Implementation and Analysis | Introduction to Data Structures and Databases (3 courses) |
| Same as: CSE 46 | | Full credit for only one course |

| MGMT 30A & ACCTG 1 | Principles of Accounting I | Introductory Accounting (5 I) |
| MGMT 30B & ACCTG 2 | Principles of Accounting II | Introductory Accounting (5 II) |

| ECON 20A & ECON 1 | Basic Economics I | Principles of Economics (3 I) |
| ECON 20B & ECON 2 | Basic Economics II | Principles of Economics (3 II) |

ADDITIONAL APPROVED COURSES FOR THE MAJOR

| I&C SCI 45J & CO SCI 552 | Programming in Java as a Second Language | Programming in Java (3) |
| IN4MATX 43 | Introduction to Software Engineering | No course articulated |
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<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 6D</td>
<td>Discrete Mathematics for Computer Science</td>
<td>4</td>
</tr>
<tr>
<td>MATH 6G</td>
<td>Linear Algebra</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>I&amp;C SCI 6N</td>
<td>Computational Linear Algebra</td>
</tr>
<tr>
<td>STAT 7</td>
<td>Basic Statistics</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>STAT 8</td>
<td>Introduction to Biological Statistics</td>
</tr>
<tr>
<td>OR</td>
<td>STAT 67</td>
<td>Introduction to Probability and Statistics for Computer Science</td>
</tr>
</tbody>
</table>

END OF BUSINESS INFORMATION MANAGEMENT
Articulation Agreement by Major
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================================================================================

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

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

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

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

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

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

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

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 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>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>
</tbody>
</table>

================================================================================
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|================================================================================|
|CHEM 1LC & General Chemistry (2)|
|Laboratory |
|CHEM 1LD General Chemistry (2)|
|Laboratory |
|================================================================================|
|CHEM 51A & Organic Chemistry (4)|CHEM 211 Organic Chemistry for Science Majors I (5)
|Laboratory |
|CHEM 51LB Organic Chemistry (2)|Science Majors II (5)
|Laboratory |
|================================================================================|
|CHEM 51B & Organic Chemistry (4)|CHEM 211 & Organic Chemistry for Science Majors I (5)
|Laboratory |
|CHEM 51C & Organic Chemistry (4)|Science Majors I (5)
|CHEM 51LC Organic Chemistry (2)|CHEM 212 Organic Chemistry for Science Majors II (5)
|Laboratory |
|================================================================================|
|PHYSICS 7C & Classical Physics (4)|PHYSICS 101 Physics for Engineers and Scientists I (5)
|PHYSICS 7LC Classical Physics (1)|Laboratory |
|PHYSICS 7D & Classical Physics (4)|PHYSICS 102 Physics for Engineers and Scientists II (5)
|PHYSICS 7LD Classical Physics (1)|Laboratory |
|================================================================================|
|ENGRMAE 10 Introduction to Engineering Computations (4)|CO SCI 539 Programming in C (3)
|OR|
|EECS 10 Computational Methods in Electrical and Computer Engineering (4)|CO SCI 539 Programming in C (3)
|OR|
|================================================================================|
|ADDITIONAL MAJOR REQUIREMENTS|
|================================================================================|
|ENGR 54 Principles of Materials Science and Engineering (4)|No course articulated |
|CBEMS 45A Chemical Processing and Materials Balances (4)|No course articulated |
|CBEMS 45B Chemical Processing and Energy Balances (3)||
|CBEMS 45C Chemical Engineering Thermodynamics (4)||
|================================================================================|
|ADDITIONAL MAJOR ELECTIVES|
|================================================================================|
|BIO SCI 98 Biochemistry (4)|CHEM 221 Biochemistry for Science Majors (5)|
|BIO SCI 99 Molecular Biology (4)|No course articulated |
|BME 50A Cell and Molecular Engineering (4)|No course articulated |
|BME 50B Cell and Molecular Engineering (4)||
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================================================================================
--------------------------------------------------------------------------------
END OF CHEMICAL ENGINEERING
--------------------------------------------------------------------------------
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Pierce 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 Biochemistry and Chemistry Education with optional Secondary Teaching Certification. Information is available at: (949) 824-6507, ps.uci.edu.

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

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

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

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

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

CHEM 1A & General Chemistry (4)|CHEM 101 & General Chemistry I (5)
CHEM M2LA & Majors General Chemistry (2)|CHEM 102 General Chemistry II (5)
CHEM M2LA & Majors General Chemistry (2) |
CHEM 1B & General Chemistry (4) |
CHEM M2LB & Majors General Chemistry (2) |
CHEM M3C Majors Quantitative (3)|Analytical Chemistry |

MATH 2A & Single-Variable Calculus (4)|MATH 261 & Calculus I (5)
MATH 2B Single-Variable Calculus (4)|MATH 262 Calculus II (5)

ADDITIONAL APPROVED COURSES FOR THE MAJOR

CHEM M3LC Majors Quantitative (3)|No course articulated
CHEM M3LC Analytical Chemistry |
CHEM M3LC Laboratory |

CHEM 51A & Organic Chemistry (4)|CHEM 211 Organic Chemistry for Science Majors I (5)
CHEM M52LA Majors Organic (2) |
CHEM M52LA Chemistry Laboratory |

================================================================================
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| CHEM 51B  | Organic Chemistry | (4) | CHEM 211  | Organic Chemistry for | (5) |
| CHEM M52LB | Majors Organic Chemistry Laboratory | (2) | CHEM 212 | Organic Chemistry for | (5) |
| CHEM 51C  | Organic Chemistry | (4) | CHEM 212 | Organic Chemistry for | (5) |
| CHEM M52LC | Majors Organic Chemistry Laboratory | (2) | CHEM 212 | Organic Chemistry for | (5) |

| MATH 2D | Multivariable Calculus | (4) | MATH 263 | Calculus III | (5) |
| PHYSICS 7C | Classical Physics | (4) | PHYSICS 101 | Physics for Engineers and Scientists I | (5) |
| PHYSICS 7LC | Classical Physics Laboratory | (1) | PHYSICS 102 | Physics for Engineers and Scientists II | (5) |
| PHYSICS 7D | Classical Physics Laboratory | (4) | PHYSICS 102 | Physics for Engineers and Scientists II | (5) |
| PHYSICS 7LD | Classical Physics Laboratory | (1) | PHYSICS 102 | Physics for Engineers and Scientists II | (5) |
| PHYSICS 7E | Classical Physics | (4) | |

| Additional electives chosen from: | Additional electives chosen from: |
| BIO SCI 98 | Biochemistry | (4) | CHEM 221 | Biochemistry for Science Majors | (5) |
| BIO SCI 99 | Molecular Biology | (4) | No course articulated | |

END OF CHEMISTRY
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====Chicano/Latino Studies, B.A.====
This major does not require completion of prerequisites for admission as a transfer student.

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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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| CHC/LAT 61 | Introduction to Chicano/Latino Studies I | (4) | No course articulated |
| CHC/LAT 62 | Introduction to Chicano/Latino Studies II | (4) | HISTORY 43 | The Mexican-American in the History of the United States I |
|            |                                          |     | OR          | HISTORY 44 | The Mexican American in the History of the United States II |
| CHC/LAT 63 | Introduction to Chicano/Latino Studies III | (4) | No course articulated |

One additional course in Chicano/Latino Studies:

One course in African-American or Asian American Studies:

Two introductory courses in Social Sciences:

| ANTHRO 101 | Human Biological Evolution |
| ANTHRO 102 | Human Ways of Life: Cultural Anthropology |
| ANTHRO 106 | Introduction to Archaeology |
| ANTHRO 161 | Introduction to Archaeology |

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| Language and Linguistics
| ECON 1 Principles of Economics I (3)
| ECON 2 Principles of Economics II (3)
| GEOG 1 Physical Geography (3)
| GEOG 2 Cultural Elements of Geography (3)
| GEOG 7 World Regional Geography (3)
| LING 1 Introduction to Language and Linguistics (3)
| Same as: ANTHRO 161
| PSYCH 1 General Psychology I (3)
| SOC 1 Introduction to Sociology (3)

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

SPANISH 2A Intermediate Spanish (4) | SPANISH 3 Intermediate Spanish (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 261 & Calculus I (5)
| MATH 2B & Single-Variable Calculus (4)
| STATS 7 Basic Statistics
| OR
| MGMT 7 Statistics for Business Decision Making (4)
| OR
| STAT 1 Elementary Statistics I for the Social Sciences (3)
| 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) | No course articulated
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================================================================================
Same as: CSE 41 | OR
OR
SOC SCI 3A Computer-Based Research (4) | No course articulated-Course must be
in the Social Sciences | completed at UCI
================================================================================
END OF CHICANO/LATINO STUDIES
Articulation Agreement by Major
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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)

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

| Major                  | Course Name               | Units | Articulated
|------------------------|---------------------------|-------|-------------
| CHINESE 1A             | Fundamental Mandarin      | (5)   | No course articulated |
|                        | Chinese                   |       |             |
| CHINESE 1B             | Fundamental Mandarin      | (5)   |             |
|                        | Chinese                   |       |             |
| CHINESE 1C             | Fundamental Mandarin      | (5)   |             |
|                        | Chinese                   |       |             |

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| Major                  | Course Name               | Units | Articulated
|------------------------|---------------------------|-------|-------------
| CHINESE 2A             | Intermediate Mandarin     | (5)   | No course articulated |
|                        | Chinese                   |       |             |
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<table>
<thead>
<tr>
<th>CHINESE 2B</th>
<th>Intermediate Mandarin</th>
<th>(5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHINESE 2C</td>
<td>Intermediate Mandarin</td>
<td>(5)</td>
</tr>
</tbody>
</table>

One additional course in Chinese
| One additional course from: |
| literature, culture, history, art |
| history, linguistics, film & media, |
| religion, philosophy, gender studies, or |
| comparative literature |

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**EMPHASIS IN CHINESE LANGUAGE AND LITERATURE ADD:**

<table>
<thead>
<tr>
<th>CHINESE 3A</th>
<th>Advanced Mandarin</th>
<th>(4)</th>
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<tbody>
<tr>
<td>CHINESE 3B</td>
<td>Advanced Mandarin</td>
<td>(4)</td>
</tr>
<tr>
<td>CHINESE 3C</td>
<td>Advanced Mandarin</td>
<td>(4)</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>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101 College Reading and Composition I</td>
</tr>
<tr>
<td>ENGLISH 102 College Reading and Composition II</td>
</tr>
<tr>
<td>ENGLISH 103 Composition and Critical Thinking</td>
</tr>
<tr>
<td>PHILOS 5 Critical Thinking and Composition</td>
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</table>

<table>
<thead>
<tr>
<th>English Literature</th>
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<tbody>
<tr>
<td>ENGLISH 203 World Literature I</td>
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<tr>
<td>ENGLISH 204 World Literature II</td>
</tr>
<tr>
<td>ENGLISH 205 English Literature I</td>
</tr>
<tr>
<td>ENGLISH 206 English Literature II</td>
</tr>
<tr>
<td>ENGLISH 207 American Literature I</td>
</tr>
<tr>
<td>ENGLISH 208 American Literature II</td>
</tr>
<tr>
<td>ENGLISH 210 The Twentieth Century Novel</td>
</tr>
<tr>
<td>ENGLISH 211 Fiction</td>
</tr>
<tr>
<td>ENGLISH 212 Poetry</td>
</tr>
<tr>
<td>ENGLISH 213 Dramatic Literature</td>
</tr>
<tr>
<td>Same as: THEATER 125</td>
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</tbody>
</table>
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<table>
<thead>
<tr>
<th>OR</th>
<th>OR</th>
</tr>
</thead>
<tbody>
<tr>
<td>THEATER 125 Dramatic Literature (3)</td>
<td>ENGLISH 214 Contemporary Literature (3)</td>
</tr>
</tbody>
</table>

### HISTORY

| HISTORY 1 Introduction to Western Civilization I (3) |
|---|---|
| HISTORY 2 Introduction to Western Civilization II (3) |
| HISTORY 11 Political and Social History of the United States I (3) |
| HISTORY 12 Political and Social History of the United States II (3) |
| HISTORY 13 The United States in the Twentieth Century (3) |
| HISTORY 86 Introduction to World Civilization I (3) |
| HISTORY 87 Introduction to World Civilization II (3) |

### PHILOSOPHY

| PHILOS 1 Introduction to Philosophy (3) |
|---|---|
| PHILOS 2 Society and Values Philosophy (3) |
| PHILOS 12 History of Greek Philosophy (3) |
| PHILOS 14 History of Modern European Philosophy (3) |
| PHILOS 15 History of Contemporary Philosophy (3) |
| PHILOS 20 Ethics (3) |

### OR

| HUMAN 1A Humanities Core Lecture (4) |
|---|---|
| HUMAN 1B Humanities Core Lecture (4) |
| HUMAN 1C Humanities Core Lecture (4) |
| HUMAN 1AS Humanities Core Writing (4) |
| HUMAN 1BS Humanities Core Writing (4) |
| HUMAN 1CS Humanities Core Writing (4) |
| ENGLISH 101 College Reading and Composition I (3) |
| ENGLISH 102 College Reading and Composition II (3) |
| ENGLISH 103 Critical Thinking (3) |

END OF CHINESE STUDIES
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Articulation Agreement by Major  
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Applies to Fall 2019 and Fall 2020 Admissions  
To: UC Irvine  |  From: Los Angeles Pierce College  
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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  
ot delay transfer in order to complete these courses.  

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

**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

| MATH 2A & | Single-Variable Calculus | (4) | MATH 261 & | Calculus I | (5) |
| MATH 2B | Single-Variable Calculus | (4) | MATH 262 | Calculus II | (5) |
| MATH 2D | Multivariable Calculus | (4) | MATH 263 | Calculus III | (5) |
| MATH 2E | Multivariable Calculus | (4) | MATH 263 | Calculus III | (5) |
| MATH 3A | Introduction to Linear Algebra | (4) | MATH 270 | Linear Algebra | (3) |
| MATH 3D | Elementary Differential Equations | (4) | MATH 275 | Ordinary Differential Equations | (3) |
Articulation Agreement by Major  
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| PHYSICS 7C & Classical Physics &  (4) | PHYSICS 101 & Physics for Engineers and Scientists I & (5) |
| PHYSICS 7LC & Classical Physics Laboratory & (1) |
| PHYSICS 7D & Classical Physics &  (4) | PHYSICS 102 & Physics for Engineers and Scientists II & (5) |
| PHYSICS 7LD & Classical Physics Laboratory & (1) |

| ENGR 1A & General Chemistry for Engineers & (4) | CHEM 101 & General Chemistry I & (5) |
| CHEM 1B & General Chemistry & (4) |
| OR |
| CHEM 1A & General Chemistry & (4) |
| CHEM 1B & General Chemistry & (4) |
| AND |
| CHEM 1C & General Chemistry & (4) | CHEM 102 & General Chemistry II & (5) |
| CHEM 1LC & General Chemistry Laboratory & (2) |
| OR |
| CHEM 1LE & Accelerated General Chemistry Laboratory & (3) |

| ENGRCEE 20 & Engineering Problem Solving & (4) | No course articulated |

| MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS |
| ENGRCEE 11 & Methods II: Probability and Statistics & (4) | MATH 227 & Statistics & (4) |
| OR |
| MATH 228B & Statistics Pathway Part II & (5) |

| ENGRMAE 30 & Statics & (4) | ENG GEN 131 & Statics & (3) |
| Same as: ENGR 30, ENGRCEE 30 |

| ENGRCEE 81A & Civil Engineering Practicum I & (3) | No course articulated |

| ADDITIONAL MAJOR REQUIREMENTS |
| ENGRCEE 21 & Computational Problem Solving & (4) | No course articulated |

| ENGRCEE 81B & Civil Engineering Practicum II & (3) | No course articulated |

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

| ECON 20B & Basic Economics II & (4) | ECON 2 & Principles of Economics II (3) |
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================================================================================
ENGRCEE 60  Contemporary and Emerging Environmental Challenges (4) No course articulated
OR
SOCECOL E8  Introduction to Environmental Analysis and Design (4) No course articulated

================================================================================
ADDITIONAL MAJOR ELECTIVES
--------------------------------------------------------------------------------
One course from the following:
--------------------------------------------------------------------------------
EECS 70A  Network Analysis I (4) ELECTRN 4A Fundamentals of Electronics I (3)
| (FOR SUBJECT CREDIT ONLY; NO UC TRANSFER UNIT CREDIT)
--------------------------------------------------------------------------------
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) No course articulated
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) BIOLOGY 6 General Biology I (5)
--------------------------------------------------------------------------------
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
## Articulation Agreement by Major

*Effective during the 18-19 Academic Year*

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<table>
<thead>
<tr>
<th>To: UC Irvine</th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>EARTHSS 17</strong></td>
<td>Hurricanes, Tsunamis, and other Catastrophes (4)</td>
</tr>
<tr>
<td><strong>EARTHSS 19</strong></td>
<td>Introduction to Modeling the Earth System (4)</td>
</tr>
</tbody>
</table>

---

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

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

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

Students interested in this major must meet the following requirements:

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

Recommended:

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

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

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

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

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

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

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

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

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

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

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

Greek Focus: Greek Focus:
CLASSIC 36A & The Formation of Ancient Greek Society: (4) No course articulated
  Early Greece
Same as: HISTORY 36A
Articulation Agreement by Major
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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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<thead>
<tr>
<th>To: UC Irvine</th>
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</tr>
</thead>
</table>

| CLASSIC 36B & The Formation of Ancient Greek Society: Late Archaic and Classical Greece | (4) |
| Same as: HISTORY 36B |

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

| OR |
| CLASSIC 37A & The Formation of Ancient Roman Society: Origins to Roman Republic | (4) |
| Same as: HISTORY 37A |

| OR |
| CLASSIC 37B & The Formation of Ancient Roman Society: Roman Empire | (4) |
| Same as: HISTORY 37B |

| OR |
| CLASSIC 37C The Formation of Ancient Roman Society: The Fall of Rome | (4) |
| Same as: HISTORY 37C |

| OR |
| CLASSIC 45A & Classical Mythology: The Gods | (4) |
| OR |
| CLASSIC 45B & Classical Mythology: The Heroes | (4) |
| OR |
| CLASSIC 45C Classical Mythology: Ancient and Modern Perspectives of Classical Mythology | (4) |

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

| OR |
| GREEK 1A & Fundamentals of Greek | (5) |
| OR |
| GREEK 1B & Fundamentals of Greek | (5) |
| OR |
| GREEK 1C Fundamentals of Greek | (5) |

| OR |
| LATIN 1A & Fundamentals of Latin | (5) |
| OR |
| LATIN 1B & Fundamentals of Latin | (5) |
| OR |
| LATIN 1C Fundamentals of Latin | (5) |

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

| A S L 4 American Sign Language IV | (4) |
| OR |
| FRENCH 4 Intermediate French II | (5) |
| OR |
| ITALIAN 4 Intermediate Italian II | (5) |
| OR |
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<table>
<thead>
<tr>
<th>JAPAN 4</th>
<th>Intermediate Japanese (5)</th>
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<tbody>
<tr>
<td>II</td>
<td></td>
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<tr>
<td>OR</td>
<td></td>
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<tr>
<td>SPANISH 4</td>
<td>Intermediate Spanish (5)</td>
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<tr>
<td>II</td>
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</tr>
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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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</thead>
<tbody>
<tr>
<td>ENGLISH 101</td>
</tr>
<tr>
<td>ENGLISH 102</td>
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<tr>
<td>ENGLISH 103</td>
</tr>
<tr>
<td>PHILOS 5</td>
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<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
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<tbody>
<tr>
<td>ENGLISH 203</td>
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<td>ENGLISH 204</td>
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<td>ENGLISH 205</td>
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<td>ENGLISH 206</td>
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<td>ENGLISH 213</td>
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<td></td>
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<tr>
<td>OR</td>
</tr>
<tr>
<td>THEATER 125</td>
</tr>
<tr>
<td>ENGLISH 214</td>
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<table>
<thead>
<tr>
<th>HISTORY</th>
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<tbody>
<tr>
<td>HISTORY 1</td>
</tr>
<tr>
<td>HISTORY 2</td>
</tr>
<tr>
<td>HISTORY 11</td>
</tr>
</tbody>
</table>
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| United States I  |
| HISTORY 12 | Political and Social (3)  |
| HISTORY 13 | The United States in (3)  |
| HISTORY 86 | Introduction to World Civilization I (3)  |
| HISTORY 87 | World Civilization II (3)  |

| PHILOSOPHY  |
| PHILOS 1 | Introduction to Philosophy (3)  |
| PHILOS 2 | Society and Values (3)  |
| PHILOS 12 | History of Greek Philosophy (3)  |
| PHILOS 14 | History of Modern European Philosophy (3)  |
| PHILOS 15 | History of Contemporary Philosophy (3)  |
| PHILOS 20 | Ethics (3)  |

| HUMAN 1A  | Humanities Core Lecture (4)  |
| HUMAN 1B  | Humanities Core Lecture (4)  |
| HUMAN 1C  | Humanities Core Lecture (4)  |
| HUMAN 1AS | Humanities Core Writing (4)  |
| HUMAN 1BS | Humanities Core Writing (4)  |
| HUMAN 1CS | Humanities Core Writing (4)  |
| ENGLISH 101 | College Reading and Composition I (3)  |
| ENGLISH 102 | College Reading and Composition II (3)  |
| ENGLISH 103 | Composition and Critical Thinking (3)  |

END OF CLASSICS
Articulation Agreement by Major
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To: UC Irvine                      From: Los Angeles Pierce 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):
--------------------------------------------------------------------------------

| PSYCH 9A | Psychology Fundamentals | (4) | PSYCH 1 & General Psychology I | (3) |
| Same as: PSY BEH 11A | PSYCH 2 Biological Psychology | (3) |
| PSYCH 9B | Psychology Fundamentals | (4) | No course articulated-Course must be taken at UCI |
| Same as: PSY BEH 11B |
| PSYCH 9C | Psychology Fundamentals | (4) | PSYCH 1 & General Psychology I | (3) |
| Same as: PSY BEH 11C | PSYCH 13 Social Psychology | (3) |
| OR | PSYCH 14 Abnormal Psychology | (3) |
| MATH 2A & Single-Variable Calculus | (4) | MATH 261 & Calculus I | (5) |
| MATH 2B & Single-Variable Calculus | (4) | MATH 262 Calculus II | (5) |
| STATS 7 & Basic Statistics | (4) | OR | MATH 227 Statistics | (4) |
| OR | MATH 228B Statistics Pathway | (5) |
| OR | STAT 1 Elementary Statistics | (3) |
| I for the Social Sciences |

--------------------------------------------------------------------------------
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==================================

ADDITIONAL CONCENTRATION PREPARATION

Concentration 1: Cognitive Neuroscience

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulation</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>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>BIOLOGY 6 General Biology I (5)</td>
</tr>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to Ecosystems</td>
<td>4</td>
<td>BIOLOGY 7 General Biology II (5)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 3A &amp;</td>
<td>Basic Physics</td>
<td>4</td>
<td>PHYSICS 66 &amp; Physics for Life (5)</td>
</tr>
<tr>
<td>PHYSICS 3B &amp;</td>
<td>Basic Physics</td>
<td>4</td>
<td>PHYSICS 67 Physics for Life (5)</td>
</tr>
<tr>
<td>PHYSICS 3LB &amp;</td>
<td>Basic Physics</td>
<td>1.5</td>
<td>PHYSICS 101 Physics for Engineers and Scientists I (5)</td>
</tr>
<tr>
<td>PHYSICS 3C &amp;</td>
<td>Basic Physics</td>
<td>4</td>
<td>PHYSICS 102 Physics for Engineers and Scientists II (5)</td>
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<td>PHYSICS 3LC</td>
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<td>PHYSICS 103 Physics for Engineers and Scientists III (5)</td>
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<td>OR</td>
<td>PHYSICS 7C &amp;</td>
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<td>OR</td>
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<td>Classical Physics</td>
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<td>OR</td>
<td>PHYSICS 7D &amp;</td>
<td>Classical Physics</td>
<td>4</td>
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<td>OR</td>
<td>PHYSICS 7LD &amp;</td>
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</table>

Concentration 3: Language Science

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulation</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>LING 1 Introduction to Language and Linguistics (3)</td>
</tr>
<tr>
<td>OR</td>
<td>ANTHRO 161</td>
<td>Introduction to</td>
<td>3</td>
</tr>
<tr>
<td>OR</td>
<td>ANTHRO 161</td>
<td>Introduction to</td>
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</table>
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<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Los Angeles Pierce College</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Language and Linguistics</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LINGUIS 51</th>
<th>Acquisition of Language (4)</th>
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<tbody>
<tr>
<td>Same as: PSYCH 56L</td>
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<tr>
<td><strong>OR</strong></td>
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<tr>
<td>PSYCH 56L</td>
<td>Acquisition of Language (4)</td>
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<tr>
<td>Same as: LINGUIS 51</td>
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<table>
<thead>
<tr>
<th>LINGUIS 10</th>
<th>Introduction to Phonology    (4)</th>
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<table>
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<tr>
<th>LINGUIS 20</th>
<th>Introduction to Syntax (4)</th>
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<table>
<thead>
<tr>
<th>LINGUIS 51</th>
<th>Acquisition of Language (4)</th>
<th>No course articulated</th>
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<tbody>
<tr>
<td>Same as: PSYCH 56L</td>
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<td><strong>OR</strong></td>
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</tr>
<tr>
<td>PSYCH 56L</td>
<td>Acquisition of Language (4)</td>
<td>No course articulated</td>
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<tr>
<td>Same as: LINGUIS 51</td>
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<table>
<thead>
<tr>
<th>MATH 2D</th>
<th>Multivariable Calculus (4)</th>
<th>MATH 263 Calculus III (5)</th>
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</thead>
<tbody>
<tr>
<td>MATH 2E</td>
<td>Multivariable Calculus (4)</td>
<td>MATH 263 Calculus III (5)</td>
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</table>
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<table>
<thead>
<tr>
<th>Course</th>
<th>Major</th>
<th>Equivalent</th>
<th>Units</th>
<th>Course</th>
<th>Major</th>
<th>Equivalent</th>
<th>Units</th>
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<tbody>
<tr>
<td>MATH 3D</td>
<td>Elementary Differential Equations</td>
<td>(4)</td>
<td>MATH 275</td>
<td>Ordinary Differential Equations</td>
<td>(3)</td>
<td></td>
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</tr>
<tr>
<td>MATH 4</td>
<td>Mathematics for Economists</td>
<td>(4)</td>
<td>MATH 263 &amp; Calculus III</td>
<td>(5)</td>
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<td>MATH 270</td>
<td>Linear Algebra</td>
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<td>LINGUIS 1</td>
<td>Languages of the World</td>
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<td>PHILOS 9</td>
<td>Symbolic Logic I</td>
<td>(3)</td>
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<td>PHYSICS 15</td>
<td>Physics of Music</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

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

To: UC Irvine  |  From: Los Angeles Pierce 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](http://www.humanities.uci.edu/undergrad/academics/lang.php)

---

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

---

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

---

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

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

---

| COM LIT 60A & | World Literature | (4) | Two courses from: |
| COM LIT 60B & | Reading with Theory | (4) | ENGLISH 203 World Literature I (3) |
| COM LIT 60C | Cultural Studies | (4) | ENGLISH 204 World Literature II (3) |
| | | | ENGLISH 205 English Literature (3) |
| | | | ENGLISH 206 English Literature II (3) |
| | | | ENGLISH 207 American Literature (3) |
| | | | ENGLISH 208 American Literature (3) |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine
From: Los Angeles Pierce College

| II |
| ENGLISH 210 | The Twentieth Century Novel (3) |
| ENGLISH 211 | Fiction (3) |
| ENGLISH 212 | Poetry (3) |
| ENGLISH 213 | Dramatic Literature (3) |
| ENGLISH 214 | Contemporary Literature (3) |
| THEATER 125 | Dramatic Literature (3) |

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

LOWER-DIVISION WRITING

| WRITING |
| ENGLISH 101 | College Reading and Composition I (3) |
| ENGLISH 102 | College Reading and Composition II (3) |
| ENGLISH 103 | Composition and Critical Thinking (3) |
| PHILOS 5 | Critical Thinking and Composition (3) |

ENGLISH LITERATURE

| LITERATURE |
| ENGLISH 203 | World Literature I (3) |
| ENGLISH 204 | World Literature II (3) |
| ENGLISH 205 | English Literature I (3) |
| ENGLISH 206 | English Literature II (3) |
| ENGLISH 207 | American Literature I (3) |
| ENGLISH 208 | American Literature II (3) |

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

| OR |
| FRENCH 4 | Intermediate French II (5) |
| OR |
| ITALIAN 4 | Intermediate Italian II (5) |
| OR |
| JAPAN 4 | Intermediate Japanese II (5) |
| OR |
| SPANISH 4 | Intermediate Spanish II (5) |

OR

A S L 4 | American Sign Language IV (4)
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce College

| II          |
| ENGLISH 210 | The Twentieth Century Novel |
| ENGLISH 211 | Fiction (3) |
| ENGLISH 212 | Poetry (3) |
| ENGLISH 213 | Dramatic Literature (3) |
| Same as: THEATER 125 |
| OR |
| THEATER 125 | Dramatic Literature (3) |
| ENGLISH 214 | Contemporary Literature |

HISTORY

| HISTORY |
| HISTORY 1 | Introduction to Western Civilization (3) |
|          | I |
| HISTORY 2 | Introduction to Western Civilization (3) |
|          | II |
| HISTORY 11 | Political and Social History of the United States I (3) |
| HISTORY 12 | Political and Social History of the United States II (3) |
| HISTORY 13 | The United States in the Twentieth Century (3) |
| HISTORY 86 | Introduction to World Civilization I (3) |
| HISTORY 87 | Introduction to World Civilization II (3) |

PHILOSOPHY

| PHILOSOPHY |
| PHILOS 1 | Introduction to Philosophy (3) |
| PHILOS 2 | Society and Values Philosophy (3) |
| PHILOS 12 | History of Greek Philosophy (3) |
| PHILOS 14 | History of Modern European Philosophy (3) |
| PHILOS 15 | History of Contemporary Philosophy (3) |
| PHILOS 20 | Ethics (3) |

| OR |
| HUMAN 1A | Humanities Core Lecture (4) |
| HUMAN 1B | Humanities Core Lecture (4) |
| HUMAN 1C | Humanities Core Lecture (4) |
| HUMAN 1AS | Humanities Core Writing (4) |
| HUMAN 1BS | Humanities Core Writing (4) |
| HUMAN 31 | People in Contemporary Society (3) |
| ENGLISH 101 | College Reading and Composition I (3) |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  
From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>Subject</th>
<th>UC Irvine Course</th>
<th>Pierce College Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUMAN 1CS</td>
<td>Humanities Core Writing (4)</td>
<td>ENGLISH 102 College Reading and (3) Composition II</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ENGLISH 103 Composition and (3) Critical Thinking</td>
</tr>
</tbody>
</table>

END OF COMPARATIVE LITERATURE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Pierce 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 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.
--------------------------------------------------------------------------------
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
--------------------------------------------------------------------------------
**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**
--------------------------------------------------------------------------------
MATH 2A & Single-Variable Calculus (4) | MATH 261 & Calculus I (5)
MATH 2B Single-Variable Calculus (4) | MATH 262 Calculus II (5)
--------------------------------------------------------------------------------
MATH 2D Multivariable Calculus (4) | MATH 263 Calculus III (5)
--------------------------------------------------------------------------------
MATH 3A Introduction to Linear Algebra (4) | MATH 270 Linear Algebra (3)
--------------------------------------------------------------------------------
MATH 3D Elementary Differential Equations (4) | MATH 275 Ordinary Differential Equations (3)
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  
From: Los Angeles Pierce College  

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics Laboratory</td>
<td>1</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics Laboratory</td>
<td>1</td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>EECS 12</td>
<td>Introduction to Programming</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>CO SCI 552 Programming in Java</td>
<td>3</td>
</tr>
<tr>
<td>EECS 70A</td>
<td>Network Analysis I</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>ELECTRN 4A Fundamentals of Electronics I</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>(FOR SUBJECT CREDIT ONLY; NO UC TRANSFER UNIT CREDIT)</td>
<td></td>
</tr>
<tr>
<td>EECS 70LA</td>
<td>Network Analysis I Laboratory</td>
<td>1</td>
</tr>
<tr>
<td>EECS 20</td>
<td>Computer Systems and Programming in C</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>CO SCI 540 Object Oriented Programming in C++</td>
<td>3</td>
</tr>
<tr>
<td>EECS 22</td>
<td>Advanced C Programming</td>
<td>3</td>
</tr>
<tr>
<td>OR</td>
<td>CO SCI 536 Introduction to Data Structures</td>
<td>3</td>
</tr>
<tr>
<td>I&amp;C SCI 6D</td>
<td>Discrete Mathematics for Computer Science</td>
<td>4</td>
</tr>
<tr>
<td>EECS 1</td>
<td>Introduction to Electrical Engineering and Computer Engineering</td>
<td>1</td>
</tr>
<tr>
<td>EECS 22L</td>
<td>Software Engineering Project in C Language</td>
<td>3</td>
</tr>
<tr>
<td>EECS 31</td>
<td>Introduction to Digital Systems</td>
<td>4</td>
</tr>
<tr>
<td>EECS 31L</td>
<td>Introduction to Digital Logic Laboratory</td>
<td>3</td>
</tr>
<tr>
<td>EECS 40</td>
<td>Object-Oriented Systems</td>
<td>4</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>EECS 20</td>
<td>Computer Systems and Programming in C</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>CO SCI 540 Object Oriented Programming in C++</td>
<td>3</td>
</tr>
<tr>
<td>EECS 22</td>
<td>Advanced C Programming</td>
<td>3</td>
</tr>
<tr>
<td>OR</td>
<td>CO SCI 536 Introduction to Data Structures</td>
<td>3</td>
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</table>

**ADDITIONAL MAJOR REQUIREMENTS**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 6D</td>
<td>Discrete Mathematics for Computer Science</td>
<td>4</td>
</tr>
<tr>
<td>EECS 1</td>
<td>Introduction to Electrical Engineering and Computer Engineering</td>
<td>1</td>
</tr>
<tr>
<td>EECS 22L</td>
<td>Software Engineering Project in C Language</td>
<td>3</td>
</tr>
<tr>
<td>EECS 31</td>
<td>Introduction to Digital Systems</td>
<td>4</td>
</tr>
<tr>
<td>EECS 31L</td>
<td>Introduction to Digital Logic Laboratory</td>
<td>3</td>
</tr>
<tr>
<td>EECS 40</td>
<td>Object-Oriented Systems</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>CO SCI 536 Introduction to Data Structures</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: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>and Programming</th>
<th>Structures</th>
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</thead>
<tbody>
<tr>
<td><strong>EECS 50</strong></td>
<td>Discrete-Time Signals and Systems</td>
</tr>
<tr>
<td><strong>EECS 55</strong></td>
<td>Engineering Probability</td>
</tr>
<tr>
<td><strong>EECS 70B</strong></td>
<td>Network Analysis II</td>
</tr>
<tr>
<td><strong>EECS 70LB</strong></td>
<td>Network Analysis II Laboratory</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ADDITIONAL MAJOR ELECTIVES**

| **I&C SCI 6B** | Boolean Algebra and Logic | (4) | No course articulated |
| **MATH 2E** | Multivariable Calculus | (4) | MATH 263 Calculus III | (5) |
| **PHYSICS 51A** | Modern Physics | (4) | No course articulated |
| **PHYSICS 52A** | Fundamentals of Experimental Physics | (2) | PHYSICS 103 Physics for Engineers and Scientists III | (5) |
| **ENGR 7A** | Introduction to Engineering I AND | (2) | No course articulated |
| **ENGR 7B** | Introduction to Engineering II | (2) | No course articulated |

**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: Los Angeles Pierce College

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

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

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

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

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

1. One course in Multivariable 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>Course</th>
<th>Description</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 261 &amp;</td>
<td>Calculus I</td>
<td>5</td>
</tr>
<tr>
<td>MATH 262</td>
<td>Calculus II</td>
<td>5</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 31</td>
<td>Introduction to Programming</td>
</tr>
<tr>
<td>Same as: CSE 41</td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 32</td>
<td>Programming with Software Libraries</td>
</tr>
<tr>
<td>Same as: CSE 42</td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 33</td>
<td>Intermediate Programming</td>
</tr>
<tr>
<td>Same as: CSE 43</td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 45C</td>
<td>Programming in C/C++</td>
</tr>
<tr>
<td>Same as: CSE 45C</td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 46</td>
<td>Data Structure Implementation and Analysis</td>
</tr>
<tr>
<td>Same as: CSE 46</td>
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</table>

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<p>| | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>I&amp;C SCI 51</td>
<td>Introductory Computer Organization</td>
</tr>
<tr>
<td></td>
<td>CO SCI 516</td>
</tr>
<tr>
<td></td>
<td>CO SCI 546</td>
</tr>
<tr>
<td>IN4MATX 43</td>
<td>Introduction to Software Engineering</td>
</tr>
<tr>
<td>I&amp;C SCI 60</td>
<td>Computer Games and Society</td>
</tr>
<tr>
<td>I&amp;C SCI 61</td>
<td>Game Systems and Design</td>
</tr>
<tr>
<td>I&amp;C SCI 62</td>
<td>Game Technologies and Interactive Media</td>
</tr>
<tr>
<td>I&amp;C SCI 6N</td>
<td>Computational Linear Algebra</td>
</tr>
<tr>
<td>OR</td>
<td>MATH 3A</td>
</tr>
<tr>
<td>OR</td>
<td>MATH 270</td>
</tr>
<tr>
<td>I&amp;C SCI 6D</td>
<td>Discrete Mathematics for Computer Science</td>
</tr>
<tr>
<td>I&amp;C SCI 6B</td>
<td>Boolean Algebra and Logic</td>
</tr>
</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: Los Angeles Pierce College</th>
</tr>
</thead>
<tbody>
<tr>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>---------------------------------</td>
</tr>
</tbody>
</table>
| **STATS 67**  
Introduction to Probability and Statistics for Computer Science  
(4) | No course articulated |
| **PHYSICS 3A**  
Basic Physics  
(4) | **PHYSICS 66**  
Physics for Life Science Majors I  
(5) |
| **FLM&MDA 85A**  
Introduction to Film and Visual Analysis  
(4) | No course articulated-Course to be completed at UCI |

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

To: UC Irvine | From: Los Angeles Pierce College

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

====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

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

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

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

**To:** UC Irvine  
**From:** Los Angeles Pierce College

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### MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<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 &amp; Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>PHYSICS 7C &amp; Classical Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 7LC &amp; Classical Physics Laboratory (1)</td>
</tr>
<tr>
<td>PHYSICS 7D &amp; Classical Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 7LD &amp; Classical Physics Laboratory (1)</td>
</tr>
<tr>
<td>CSE 41 &amp; Introduction to Programming (4)</td>
</tr>
<tr>
<td>Same as: I&amp;C SCI 31</td>
</tr>
<tr>
<td>CSE 42 &amp; Programming with Software Libraries (4)</td>
</tr>
<tr>
<td>Same as: I&amp;C SCI 32</td>
</tr>
<tr>
<td>CSE 43 &amp; Intermediate Programming (4)</td>
</tr>
<tr>
<td>Same as: I&amp;C SCI 33</td>
</tr>
<tr>
<td>CSE 45C &amp; Programming in C/C++ as a Second Language (4)</td>
</tr>
<tr>
<td>Same as: I&amp;C SCI 45C</td>
</tr>
<tr>
<td>CSE 46 &amp; Data Structure Implementation and Analysis (4)</td>
</tr>
<tr>
<td>Same as: I&amp;C SCI 46</td>
</tr>
</tbody>
</table>

---

### ADDITIONAL APPROVED COURSES FOR THE MAJOR

#### Mathematics and Basic Science Courses:

<table>
<thead>
<tr>
<th>Mathematics and Basic Science Courses</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2D &amp; Multivariable Calculus (4)</td>
<td>MATH 263 &amp; Calculus III (5)</td>
</tr>
<tr>
<td>MATH 3A &amp; Introduction to Linear Algebra (4)</td>
<td>MATH 270 &amp; Linear Algebra (3)</td>
</tr>
<tr>
<td>MATH 3D &amp; Elementary Differential Equations (4)</td>
<td>MATH 275 &amp; Ordinary Differential Equations (3)</td>
</tr>
<tr>
<td>I&amp;C SCI 6B &amp; Boolean Algebra and Logic (4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>I&amp;C SCI 6D &amp; Discrete Mathematics for Computer Science (4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulation Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>STATS 67</td>
<td>Introduction to Probability and Statistics for Computer Science</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

**Engineering and Computing Topics Courses:**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulation Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSE 31</td>
<td>Introduction to Digital Systems</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>Same as: EECS 31</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSE 31L</td>
<td>Introduction to Digital Logic Laboratory</td>
<td>(3)</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>Same as: EECS 31L</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSE 50</td>
<td>Discrete-Time Signals and Systems</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>Same as: EECS 50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSE 70A</td>
<td>Network Analysis I</td>
<td>(4)</td>
<td>ELECTRN 4A Fundamentals of Electronics I</td>
</tr>
<tr>
<td></td>
<td>Same as: EECS 70A</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(FOR SUBJECT CREDIT ONLY; NO UC TRANSFER UNIT CREDIT)</td>
</tr>
<tr>
<td>CSE 90</td>
<td>Systems Engineering and Technical Communications</td>
<td>(2)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>IN4MATX 43</td>
<td>Introduction to Software Engineering</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

END OF COMPUTER SCIENCE AND ENGINEERING
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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.

- One course in Multivariable 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.

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
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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>I&amp;C SCI 31 &amp; Introduction to Programming (4)</td>
</tr>
<tr>
<td>Same as: CSE 41</td>
</tr>
<tr>
<td>I&amp;C SCI 32 &amp; Programming with Software Libraries (4)</td>
</tr>
<tr>
<td>Same as: CSE 42</td>
</tr>
<tr>
<td>I&amp;C SCI 33 &amp; Intermediate Programming (4)</td>
</tr>
<tr>
<td>Same as: CSE 43</td>
</tr>
<tr>
<td>I&amp;C SCI 45C &amp; Programming in C/C++ as a Second Language (4)</td>
</tr>
<tr>
<td>Same as: CSE 45C</td>
</tr>
<tr>
<td>I&amp;C SCI 46 Data Structure Implementation and Analysis (4)</td>
</tr>
<tr>
<td>Same as: CSE 46</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>ADDITIONAL APPROVED COURSES FOR THE MAJOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 51 Introductory Computer Organization (6)</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>IN4MATX 43 Introduction to Software Engineering (4)</td>
</tr>
<tr>
<td>I&amp;C SCI 53 Principles in System Design (4)</td>
</tr>
<tr>
<td>I&amp;C SCI 53L Principles in System Design Laboratory (2)</td>
</tr>
<tr>
<td>I&amp;C SCI 90 New Students Seminar (1)</td>
</tr>
<tr>
<td>I&amp;C SCI 6N Computational Linear Algebra (4)</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>OR</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Articulation Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 6D</td>
<td>Discrete Mathematics</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>for Computer Science</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 6B</td>
<td>Boolean Algebra and Logic</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>STATS 67</td>
<td>Introduction to Probability and Statistics for Computer Science</td>
<td>4</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

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

END OF COMPUTER SCIENCE
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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

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

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

<table>
<thead>
<tr>
<th>CRM/LAW C7</th>
<th>Introduction to Criminology, Law and Society</th>
<th>(4)</th>
<th>ADM JUS 1</th>
<th>Introduction to Administration of Justice</th>
<th>(3)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>CRM/LAW C10</th>
<th>Fundamentals of Criminology, Law, and Society</th>
<th>(4)</th>
<th>No course articulated</th>
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<table>
<thead>
<tr>
<th>SOCECOL E8</th>
<th>Introduction to Environmental Analysis and Design</th>
<th>(4)</th>
<th>No course articulated</th>
<th>OR</th>
<th></th>
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</thead>
</table>

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

<table>
<thead>
<tr>
<th>PSY BEH 9</th>
<th>Introduction to Psychology</th>
<th>(4)</th>
<th>PSYCH 1</th>
<th>General Psychology I</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: PSYCH 7A</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>PSY BEH 11C</th>
<th>Psychology Fundamentals</th>
<th>(4)</th>
<th>PSYCH 1 &amp; PSYCH 13</th>
<th>General Psychology I</th>
<th>Social Psychology</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: PSYCH 9C</td>
<td></td>
<td></td>
<td>OR</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PSYCH 14</td>
<td>Abnormal Psychology</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SOCECOL 10</th>
<th>Research Design</th>
<th>(4)</th>
<th>PSYCH 74</th>
<th>Research Methods in the Behavioral Sciences</th>
<th>(3)</th>
</tr>
</thead>
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<table>
<thead>
<tr>
<th>SOCECOL 13</th>
<th>Statistical Analysis in Social Ecology</th>
<th>(4)</th>
<th>MATH 227</th>
<th>Statistics</th>
<th>(4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td>MATH 228B</td>
<td>Statistics Pathway</td>
<td>Part II</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td>STAT 1</td>
<td>Elementary Statistics</td>
<td>(3)</td>
</tr>
</tbody>
</table>
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================================================================================
|                                                                                       |
| I for the Social Sciences                                                            |
| STAT 101                        Statistics for the Social Sciences         (4) |
|                                                                                       |

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

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

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

B.A. or B.F.A.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>DANCE 2</td>
<td>Dance Health and Injury Prevention</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>DANCE 21A</td>
<td>Music for Dancers</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>DANCE 60A</td>
<td>Choreography I</td>
<td>4</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
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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

<table>
<thead>
<tr>
<th>One course from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>DANCETQ 401 International Folk (1)</td>
</tr>
<tr>
<td>DANCETQ 440 Social Dance (1)</td>
</tr>
<tr>
<td>DANCETQ 446 Tap Dance (1)</td>
</tr>
</tbody>
</table>

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

---
DRAMA 30A Acting (4) | THEATER 270 Beginning Acting (3)
---

B.F.A. CHOREOGRAPHY SPECIALIZATION ADD:

---
DANCE 60B & Choreography I (4) | No course articulated
DANCE 60C Choreography I (4)
---
DRAMA 50C Introduction to Lighting (4) | THEATER 310 Introduction to Theatrical Lighting
---
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.

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

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

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

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

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

For information about Transfer Admission Guarantee for this major, go to
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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 261</td>
<td>Calculus I</td>
<td>(5)</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 262</td>
<td>Calculus II</td>
<td>(5)</td>
</tr>
<tr>
<td>STATS 7</td>
<td>Basic Statistics</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 227</td>
<td>Statistics</td>
<td>(4)</td>
</tr>
</tbody>
</table>
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================================================================================
| OR |
| MATH 228B Statistics Pathway (5) |
| Part II |
| OR |
| STAT 1 Elementary Statistics (3) |
| I for the Social Sciences |

================================================================================
I&C SCI 31 Introduction to Programming (4) | CO SCI 532 Advanced Data Structures and Introduction to (3)
Same as: CSE 41 |
I&C SCI 32 Programming with Software Libraries (4) | CO SCI 536 Introduction to Data Databases (3)
Same as: CSE 42 |
I&C SCI 33 Intermediate Programming (4) | CO SCI 540 Object Oriented Programming in C++ (3)
Same as: CSE 43 |
I&C SCI 45C Programming in C/C++ as a Second Language (4) | (Students must complete all three courses to receive credit for I&C SCI 31-33, 45C & 46)
Same as: CSE 45C |
I&C SCI 46 Data Structure Implementation and Analysis (4) | (CO SCI 532 & 536 = I&C SCI 45C & 46 ONLY)
Same as: CSE 46 |
| (CO SCI 532 for Subject Credit ONLY; NO UC Transfer Unit Credit) |

ADDITIONAL APPROVED COURSES FOR THE MAJOR

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 51 Introductory Computer Organization (6) | CO SCI 516 Beginning Computer Architecture and Organization (3)
| CO SCI 546 Advanced Computer Architecture and Organization (3) |
IN4MATX 43 Introduction to Software Engineering (4) | No course articulated |
MATH 2D Multivariable Calculus (4) | MATH 263 Calculus III (5)
MATH 3A Introduction to Linear Algebra (4) | MATH 270 Linear Algebra (3)
OR |
I&C SCI 6N Computational Linear Algebra (4) | No course articulated |
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<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Los Angeles Pierce College</th>
</tr>
</thead>
</table>

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

END OF DATA SCIENCE
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To: UC Irvine | From: Los Angeles Pierce College

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

====Developmental and Cell Biology, B.S====

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

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

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

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

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

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

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

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

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

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

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

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

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

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

To: UC Irvine  
From: Los Angeles Pierce College  

<table>
<thead>
<tr>
<th>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>To: UC Irvine</th>
<th>From: Los Angeles Pierce College</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 1LC</td>
<td>General Chemistry (2)</td>
</tr>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry (2)</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
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<tr>
<td></td>
<td>Laboratory</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 51A</td>
<td>Organic Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 51LB</td>
<td>Organic Chemistry (2)</td>
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<td></td>
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</tr>
<tr>
<td>CHEM 51B</td>
<td>Organic Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 51C</td>
<td>Organic Chemistry (4)</td>
</tr>
<tr>
<td>CHEM 51LC</td>
<td>Organic Chemistry (2)</td>
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<tr>
<td></td>
<td>Laboratory</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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<tr>
<td>-------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>BIO SCI 97</td>
<td>Genetics (4)</td>
</tr>
<tr>
<td>BIOLOGY 110</td>
<td>General Biology - Genetic Analysis and Biotechnology</td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td>BIO SCI 98</td>
<td>Biochemistry (4)</td>
</tr>
<tr>
<td>CHEM 221</td>
<td>Biochemistry for Science Majors I</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology (4)</td>
</tr>
<tr>
<td></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.  

| MATH 2A      | Single-Variable Calculus (4)    |
| MATH 2B      | Single-Variable Calculus (4)    |
| and one of the following: | and one of the following: |
| STATS 7      | Basic Statistics (4)            |
| STATS 8      | Introduction to Biological Statistics (4) |
| MATH 2D      | Multivariable Calculus (4)      |
| MATH 3A      | Introduction to Linear Algebra  (4) |
|               | Elementary Statistics I for the Social Sciences (3) |
|               | Calculus III (5)                |
|               | Linear Algebra (3)              |
|               | Calculus II (5)                 |

| PHYSICS 3A    | Basic Physics (4)               |
| PHYSICS 3B    | Basic Physics (4)               |
| PHYSICS 3LB   | Basic Physics (1.5)             |
|               | Laboratory                      |
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: Los Angeles Pierce College</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 3C</td>
<td>Basic Physics</td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
<td>Basic Physics</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
</tr>
<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics</td>
</tr>
</tbody>
</table>

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

To: UC Irvine | From: Los Angeles Pierce College

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

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

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

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

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

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

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

<table>
<thead>
<tr>
<th>DRAMA 10</th>
<th>Introduction to Production Theory (4)</th>
<th>THEATER 300</th>
<th>Introduction to Stage Craft (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>One course from:</td>
<td></td>
<td>No course articulated</td>
<td></td>
</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>THEATER 270</td>
<td>Beginning Acting (3)</td>
</tr>
<tr>
<td>DRAMA 30B</td>
<td>Acting (4)</td>
<td>THEATER 271</td>
<td>Intermediate Acting (3)</td>
</tr>
<tr>
<td>DRAMA 30C</td>
<td>Acting (4)</td>
<td>THEATER 273</td>
<td>Advanced Acting (2)</td>
</tr>
<tr>
<td>DRAMA 40A</td>
<td>Development of Drama (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRAMA 40B</td>
<td>Development of Drama (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRAMA 40C</td>
<td>Development of Drama (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Three courses from:</td>
<td>Three courses from:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRAMA 50A</td>
<td>Introduction to Costume Design (4)</td>
<td>THEATER 411</td>
<td>Costuming for the Theater (3)</td>
</tr>
<tr>
<td>DRAMA 50B</td>
<td>Introduction to Scenic Design (4)</td>
<td>THEATER 315</td>
<td>Introduction to Theatrical Scenic Design (3)</td>
</tr>
<tr>
<td>DRAMA 50C</td>
<td>Introduction to Lighting Design (4)</td>
<td>THEATER 310</td>
<td>Introduction to Theatrical Lighting (3)</td>
</tr>
<tr>
<td>DRAMA 50D</td>
<td>Introduction to Sound Design (4)</td>
<td></td>
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</tr>
<tr>
<td>DRAMA 50E</td>
<td>Introduction to Stage Management (4)</td>
<td></td>
<td>No course articulated</td>
</tr>
<tr>
<td>DRAMA 50F</td>
<td>History &amp; Theories of (4)</td>
<td></td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Pierce College

================================================================================
Scenography
--------------------------------------------------------------------------------
END OF DRAMA
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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=====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](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>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td>MATH 261</td>
<td>Calculus I</td>
<td>5</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td>MATH 262</td>
<td>Calculus II</td>
<td>5</td>
</tr>
<tr>
<td>CHEM 1A</td>
<td>General Chemistry</td>
<td>4</td>
<td>CHEM 101</td>
<td>General Chemistry I</td>
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</tr>
<tr>
<td>CHEM 1B</td>
<td>General Chemistry</td>
<td>4</td>
<td>CHEM 102</td>
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<tr>
<td>CHEM 1C</td>
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<td></td>
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<tr>
<td>CHEM 1LC</td>
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<tr>
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<td>Laboratory</td>
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<tr>
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<td>General Chemistry</td>
<td>2</td>
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<tr>
<td></td>
<td>Laboratory</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3A</td>
<td>Basic Physics</td>
<td>4</td>
<td>PHYSICS 66</td>
<td>Physics for Life</td>
<td>5</td>
</tr>
<tr>
<td>PHYSICS 3B</td>
<td>Basic Physics</td>
<td>4</td>
<td></td>
<td>Science Majors I</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3LB</td>
<td>Basic Physics</td>
<td>1.5</td>
<td>PHYSICS 67</td>
<td>Physics for Life</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
<td></td>
<td>Science Majors II</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3C</td>
<td>Basic Physics</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
<td>Basic Physics</td>
<td>1.5</td>
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<tr>
<td></td>
<td>Laboratory</td>
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</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>4</td>
<td>PHYSICS 101</td>
<td>Physics for Life</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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================================================================================
| PHYSICS 7LC & Classical Physics (1)| PHYSICS 103 Classical Physics (4) | PHYSICS 103 Physics for Engineers and Scientists I |
| Classical Physics Laboratory | Physics for Engineers and Scientists III |

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

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

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**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 263 Calculus III (5)

| OR |

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

**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 263 Calculus III (5)

| OR |

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

**MATH 6G** Linear Algebra (4) |

| OR |

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

**PHYSICS 51A** Modern Physics (4) | No course articulated

**PHYSICS 51B** Modern Physics (4) | No course articulated

**ENGRMAE 91** Introduction to
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Los Angeles Pierce College</th>
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</table>

<table>
<thead>
<tr>
<th>Thermodynamics</th>
</tr>
</thead>
<tbody>
<tr>
<td>EECS 10 Computational Methods in Electrical and Computer Engineering</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>ENGRMAE 10 Introduction to Engineering Computations</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>I&amp;C SCI 31 Introduction to Programming</td>
</tr>
<tr>
<td>Same as: CSE 41</td>
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<tr>
<td>OR</td>
</tr>
<tr>
<td>PHYSICS 53 Introduction to C and Numerical Analysis</td>
</tr>
<tr>
<td>OR</td>
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<td>OR</td>
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<table>
<thead>
<tr>
<th>CO SCI 539 Programming in C</th>
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</thead>
<tbody>
<tr>
<td>(3)</td>
</tr>
<tr>
<td>CO SCI 540 Object Oriented Programming in C++</td>
</tr>
<tr>
<td>(3)</td>
</tr>
</tbody>
</table>

END OF EARTH SYSTEM SCIENCE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Pierce 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

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

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

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

| CHINESE 1A & Fundamental Mandarin (5) | No course articulated |
| CHINESE 1B & Fundamental Mandarin (5) | |
| CHINESE 1C Fundamental Mandarin (5) | |
| AND | AND |
| CHINESE 2A & Intermediate Mandarin (5) | No course articulated |
| CHINESE 2B & Intermediate Mandarin (5) | |
| CHINESE 2C Intermediate Mandarin (5) | |
| AND | AND |
| CHINESE 3A & Advanced Mandarin (4) | No course articulated |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

================================================================================
Chinese                              | Chinese
CHINESE 3B & Advanced Mandarin (4)   | CHINESE 3C & Advanced Mandarin (4)
OR
JAPANSE 1A & Fundamental Japanese (5) | JAPANSE 1B & Fundamental Japanese (5) | JAPANSE 1C & Fundamental Japanese (5)
AND
AND
OR
KOREAN 1A & Fundamentals of Korean (5) | KOREAN 1B & Fundamentals of Korean (5) | KOREAN 1C & Fundamentals of Korean (5)
AND
AND
KOREAN 3A & Advanced Korean (4) | 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:

LOWER-DIVISION WRITING:

VENGLISH 101 College Reading and Composition I (3)
ENGLISH 102 College Reading and Composition II (3)
ENGLISH 103 Composition and Critical Thinking (3)
PHILOS 5 Critical Thinking and Composition (3)

ENGLISH LITERATURE:
ENGLISH 203 World Literature I (3)
ENGLISH 204 World Literature II (3)
ENGLISH 205 English Literature I (3)
ENGLISH 206 English Literature II (3)
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| ENGLISH 207    American Literature (3)  
| ENGLISH 208    American Literature (3)  
| ENGLISH 210    The Twentieth Century Novel (3)  
| ENGLISH 211    Fiction (3)  
| ENGLISH 212    Poetry (3)  
| ENGLISH 213    Dramatic Literature (3)  
| Same as: THEATER 125  

| THEATER 125    Dramatic Literature (3)  
| ENGLISH 214    Contemporary Literature (3)  

**HISTORY**  
| HISTORY 1     Introduction to Western Civilization I (3)  
| HISTORY 2     Introduction to Western Civilization II (3)  
| HISTORY 11    Political and Social History of the United States I (3)  
| HISTORY 12    Political and Social History of the United States II (3)  
| HISTORY 13    The United States in the Twentieth Century (3)  
| HISTORY 86    Introduction to World Civilization I (3)  
| HISTORY 87    Introduction to World Civilization II (3)  

**PHILOSOPHY**  
| PHILOS 1     Introduction to Philosophy (3)  
| PHILOS 2     Society and Values (3)  
| PHILOS 12    History of Greek Philosophy (3)  
| PHILOS 14    History of Modern European Philosophy (3)  
| PHILOS 15    History of Contemporary Philosophy (3)  
| PHILOS 20    Ethics (3)  

**OR**  
| HUMAN 1A \& Humanities Core Lecture (4)  
| HUMAN 1B \& Humanities Core Lecture (4)  
| HUMAN 31 \& People in Contemporary (3)
Articulation Agreement by Major  
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To: UC Irvine  
From: Los Angeles Pierce College

| HUMAN 1C  &  Humanities Core Lecture (4) | Society |
| HUMAN 1AS &  Humanities Core Writing (4) | English 101 &  College Reading and (3) |
| HUMAN 1BS &  Humanities Core Writing (4) | Composition I |
| HUMAN 1CS  Humanities Core Writing (4) | English 102 &  College Reading and (3) |
|          | Composition II |
|          | English 103  |
|          | Composition and (3) |
|          | Critical Thinking |

END OF EAST ASIAN CULTURES
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  
To: UC Irvine | From: Los Angeles Pierce College  
================================================================================  
====Ecology and Evolutionary Biology, B.S====  
Junior-level applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission.

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

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

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

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

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

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

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

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

================================================================================  
MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER  
================================================================================  
BIO SCI 93 From DNA to Organisms (4)|BIOLOGY 6 General Biology I (5)  
BIO SCI 94 From Organisms to Ecosystems (4)|BIOLOGY 7 General Biology II (5)  

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

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

### Laboratory

<table>
<thead>
<tr>
<th>CHEM 51A &amp; Organic Chemistry (4)</th>
<th>CHEM 211 Organic Chemistry for Science Majors I (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 51LB Organic Chemistry Laboratory (2)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CHEM 51B &amp; Organic Chemistry (4)</th>
<th>CHEM 211 Organic Chemistry for Science Majors I (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 51C &amp; Organic Chemistry (4)</td>
<td>CHEM 212 Organic Chemistry for Science Majors II (5)</td>
</tr>
<tr>
<td>CHEM 51LC Organic Chemistry Laboratory (2)</td>
<td></td>
</tr>
</tbody>
</table>

### ADDITIONAL APPROVED COURSES FOR THE MAJOR

| BIO SCI 97 Genetics (4) | BIOLOGY 110 General Biology - Genetic Analysis and Biotechnology (4) |

| BIO SCI 98 Biochemistry (4) | CHEM 221 Biochemistry for Science Majors (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.

<table>
<thead>
<tr>
<th>MATH 2A &amp; Single-Variable Calculus (4)</th>
<th>MATH 261 Calculus I (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2B Single-Variable Calculus (4)</td>
<td></td>
</tr>
<tr>
<td>and one of the following:</td>
<td>and one of the following:</td>
</tr>
<tr>
<td>STATS 7 Basic Statistics (4)</td>
<td>MATH 227 Statistics (4)</td>
</tr>
<tr>
<td>STATS 8 Introduction to Biological Statistics (4)</td>
<td>MATH 228B Statistics Pathway Part II (5)</td>
</tr>
<tr>
<td>MATH 2D Multivariable Calculus (4)</td>
<td>STAT 1 Elementary Statistics I for the Social Sciences (3)</td>
</tr>
<tr>
<td>MATH 3A Introduction to Linear Algebra (4)</td>
<td>MATH 263 Calculus III (5)</td>
</tr>
<tr>
<td>MATH 263 Linear Algebra (3)</td>
<td>MATH 262 Calculus II (5)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PHYSICS 3A &amp; Basic Physics (4)</th>
<th>PHYSICS 66 &amp; Physics for Life (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 3B &amp; Basic Physics (4)</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3LB &amp; Basic Physics Laboratory (1.5)</td>
<td>PHYSICS 67 Physics for Life (5)</td>
</tr>
<tr>
<td>PHYSICS 3C &amp; Basic Physics (4)</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 3LC Basic Physics Laboratory (1.5)</td>
<td></td>
</tr>
</tbody>
</table>

OR

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

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Equivalent Course</th>
<th>Title</th>
<th>Units</th>
</tr>
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<tbody>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>4</td>
<td>PHYSICS 101</td>
<td>Physics for</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Engineers and</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Scientists I</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics</td>
<td>1</td>
<td>PHYSICS 102</td>
<td>Physics for</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
<td></td>
<td>Engineers and</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Scientists II</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>4</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Laboratory</td>
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</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics</td>
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<td></td>
<td>Laboratory</td>
<td></td>
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</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics</td>
<td>4</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

END OF ECOLOGY AND EVOLUTIONARY BIOLOGY
Articulation Agreement by Major  
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To: UC Irvine | From: Los Angeles Pierce College  
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====Economics, B.A====  
Transfer applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission.

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

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

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

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

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

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

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>ECON 20A</th>
<th>Basic Economics I</th>
<th>(4)</th>
<th>ECON 1</th>
<th>Principles of Economics</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 20B</td>
<td>Basic Economics II</td>
<td>(4)</td>
<td>ECON 2</td>
<td>Principles of Economics</td>
<td>(3)</td>
</tr>
<tr>
<td>MATH 2A &amp;</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
<td>MATH 261 &amp;</td>
<td>Calculus I</td>
<td>(5)</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
<td>MATH 262</td>
<td>Calculus II</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 263 & | Calculus III | (5) |
| MATH 270 | Linear Algebra | (3) |

Two introductory Social Science courses in disciplines other than Economics:  
| Two courses from: |
| ANTHRO 101 | Human Biological Evolution (3) |
| ANTHRO 102 | Human Ways of Life: (3) |
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<table>
<thead>
<tr>
<th>Cultural Anthropology</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 106 Introduction to Archaeology (4)</td>
</tr>
<tr>
<td>ANTHRO 161 Introduction to Language and Linguistics (3)</td>
</tr>
<tr>
<td>GEOG 1 Physical Geography (3)</td>
</tr>
<tr>
<td>GEOG 2 Cultural Elements of Geography (3)</td>
</tr>
<tr>
<td>GEOG 7 World Regional Geography (3)</td>
</tr>
<tr>
<td>LING 1 Introduction to Language and Linguistics (3)</td>
</tr>
<tr>
<td>Same as: ANTHRO 161</td>
</tr>
<tr>
<td>PSYCH 1 General Psychology I (3)</td>
</tr>
<tr>
<td>SOC 1 Introduction to Sociology (3)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>I&amp;C SCI 31 Introduction to Programming (4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: CSE 41</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>OR</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
</tr>
</tbody>
</table>

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

END OF ECONOMICS
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<table>
<thead>
<tr>
<th>Major</th>
</tr>
</thead>
<tbody>
<tr>
<td>Education Sciences, B.A.</td>
</tr>
</tbody>
</table>

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](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>
</tr>
</thead>
<tbody>
<tr>
<td>EDUC 10</td>
<td>Educational Research Design</td>
<td>4</td>
</tr>
<tr>
<td>POL SCI 50</td>
<td>Introduction to Research in Political Science</td>
<td>3</td>
</tr>
<tr>
<td>OR</td>
<td>PSYCH 74</td>
<td>Research Methods in the Behavioral Sciences</td>
</tr>
<tr>
<td>EDUC 15</td>
<td>Statistics for Education Research</td>
<td>4</td>
</tr>
<tr>
<td>MATH 227</td>
<td>Statistics Pathway Part II</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>MATH 228B</td>
<td>Elementary Statistics I for the Social Sciences</td>
</tr>
<tr>
<td>OR</td>
<td>STAT 1</td>
<td>Statistics for the Social Sciences</td>
</tr>
<tr>
<td>STAT 101</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EDUC 30</td>
<td>21st Century Literacies</td>
<td>4</td>
</tr>
<tr>
<td>No course articulated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EDUC 40</td>
<td>Theories of Development and Learning Applied to Education</td>
<td>4</td>
</tr>
<tr>
<td>No course articulated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EDUC 50</td>
<td>Origins, Purposes, and Central Issues in K-12 Education</td>
<td>4</td>
</tr>
<tr>
<td>No course articulated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EDUC 100</td>
<td>Educational Strategies for Tutoring and Teacher Aiding</td>
<td>4</td>
</tr>
<tr>
<td>No course articulated</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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=================================================================================
END OF EDUCATION SCIENCES
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====Educational Studies (Minor in)====  
The minor in Educational Studies is designed to facilitate exploration of a broad range of issues in the field of education. Graduates with the Educational Studies minor may be employed in schools, government, private industry, and non-profit organizations. Many graduates will pursue advanced training leading to teaching careers or administrative leadership.  
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NOTE: In fulfillment of the requirements below, a single course may be used only once.  
---------------------------------------------------------------------------------------------------------------------------------------------------

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to  
http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap  
For information about Transfer Admission Guarantee for this major, go to  
http://www.admissions.uci.edu/apply/transfer/guarantee.php  
---------------------------------------------------------------------------------------------------------------------------------------------------

EDUC 50 Origins, Purposes, and Central Issues in K-12 Education  
(4) | No course articulated  
---------------------------------------------------------------------------------------------------------------------------------------------------

EDUC 100 Educational Strategies for Tutoring and Teacher Aiding  
(4) | No course articulated  
---------------------------------------------------------------------------------------------------------------------------------------------------

EDUC 131 Educational Technology  
(4) | No course articulated  
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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](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 Name</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 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 7C</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics - Laboratory</td>
<td>1</td>
</tr>
</tbody>
</table>
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| PHYSICS 7D & Classical Physics (4) | PHYSICS 102 & Physics for Engineers and Scientists II (5) |
| PHYSICS 7LD & Classical Physics Laboratory (1) | |
| PHYSICS 7E Classical Physics (4) | PHYSICS 103 Physics for Engineers and Scientists II (5) |

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| EECS 10 Computational Methods in Electrical and Computer Engineering (4) | CO SCI 539 Programming in C (3) |

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| EECS 70A Network Analysis I (4) | ELECTRN 4A Fundamentals of Electronics I (3) |
| (FOR SUBJECT CREDIT ONLY; NO UC TRANSFER UNIT CREDIT) |

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

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**ADDITIONAL MAJOR REQUIREMENTS**

| PHYSICS 51A Modern Physics (4) | No course articulated |

---

| ENGR 1A General Chemistry for Engineers (4) | No course articulated |
| OR |
| CHEM 1A General Chemistry (4) | CHEM 101 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 |

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

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| EECS 50 Discrete-Time Signals and Systems (4) | No course articulated |

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| EECS 55 Engineering Probability (4) | No course articulated |

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| EECS 70B & Network Analysis II (4) | ELECTRN 6A & Fundamentals of Electronics II (3) |
| EECS 70LB Network Analysis II Laboratory (1) | ELECTRN 6B Fundamentals of Electronics II (1) |
| (ELECTRN 6A & 6B FOR SUBJECT CREDIT ONLY; NO UC TRANSFER UNIT CREDIT) |
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**ADDITIONAL MAJOR ELECTIVES**  
--------------------------------------------------------------------------------  
| PHYSICS 52A | Fundamentals of Experimental Physics (2) | PHYSICS 103 | Physics for Engineers and Scientists III (5) |  
--------------------------------------------------------------------------------  
| ENGR 54 | Principles of Materials Science and Engineering (4) | No course articulated |  
--------------------------------------------------------------------------------  
| EECS 20 | Computer Systems and Programming in C (4) | CO SCI 540 | Object Oriented Programming in C++ (3) |  
--------------------------------------------------------------------------------  
| EECS 22 | Advanced C Programming (3) | CO SCI 536 | Introduction to Data Structures (3) |  
--------------------------------------------------------------------------------  
| ENGR 7A | Introduction to Engineering I (2) | No course articulated | AND |  
| ENGR 7B | Introduction to Engineering II (2) | No course articulated |  
--------------------------------------------------------------------------------  
**END OF ELECTRICAL ENGINEERING**
Articulation Agreement by Major
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====English, B.A.====

Students interested in this major must meet the following requirements:

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

Recommended:

- Complete four semesters/six quarters, or a combination thereof, including at least one lower-division course in each of the following four areas: composition, literature, history and philosophy (a course is not required in the area of student’s major). To reach the total number of courses required, additional courses approved for UCI General Education Category IV in Humanities disciplines outside the major can be selected; OR
- Complete a one-year lower division humanities sequence which deals with problems of concern to the disciplines of history, literature, and philosophy, and which emphasizes the reading and analysis of significant texts
- Review the two year Language other than English requirement, and prepare accordingly: 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>ENGLISH 28A</td>
<td>The Poetic Imagination (4)</td>
</tr>
<tr>
<td>OR</td>
<td>ENGLISH 204</td>
</tr>
<tr>
<td>ENGLISH 28D &amp; The Craft of Poetry (4)</td>
<td>ENGLISH 205</td>
</tr>
<tr>
<td>OR</td>
<td>ENGLISH 206</td>
</tr>
<tr>
<td>ENGLISH 28B Comic and Tragic Vision (4)</td>
<td>ENGLISH 207</td>
</tr>
<tr>
<td>OR</td>
<td>ENGLISH 208</td>
</tr>
<tr>
<td>ENGLISH 28C</td>
<td>Realism and Romance (4)</td>
</tr>
<tr>
<td>OR</td>
<td>ENGLISH 210</td>
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</tbody>
</table>
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<table>
<thead>
<tr>
<th>Century Novel</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 211 Fiction (3)</td>
</tr>
<tr>
<td>ENGLISH 212 Poetry (3)</td>
</tr>
<tr>
<td>ENGLISH 213 Dramatic Literature (3)</td>
</tr>
<tr>
<td>Same as: THEATER 125</td>
</tr>
<tr>
<td>ENGLISH 214 Contemporary Literature (3)</td>
</tr>
<tr>
<td>THEATER 125 Dramatic Literature (3)</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):

| A S L 4 American Sign Language IV  |
|-------------------------------|---|
| OR                            |---|
| FRENCH 4 Intermediate French II (5) |
| OR                            |---|
| ITALIAN 4 Intermediate Italian II (5) |
| OR                            |---|
| JAPAN 4 Intermediate Japanese II (5) |
| OR                            |---|
| SPANISH 4 Intermediate Spanish II (5) |

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

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101 College Reading and Composition I (3)</td>
</tr>
<tr>
<td>ENGLISH 102 College Reading and Composition II (3)</td>
</tr>
<tr>
<td>ENGLISH 103 Composition and Critical Thinking (3)</td>
</tr>
<tr>
<td>PHILOS 5 Critical Thinking and Composition (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 203 World Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 204 World Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 205 English Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 206 English Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 207 American Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 208 American Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 210 The Twentieth (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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To: UC Irvine  |  From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>Century Novel</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 211    Fiction (3)</td>
</tr>
<tr>
<td>ENGLISH 212    Poetry (3)</td>
</tr>
<tr>
<td>ENGLISH 213    Dramatic Literature (3)</td>
</tr>
<tr>
<td>Same as: THEATER 125</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>THEATER 125    Dramatic Literature (3)</td>
</tr>
<tr>
<td>ENGLISH 214    Contemporary Literature (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HISTORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>HISTORY 1     Introduction to Western Civilization I (3)</td>
</tr>
<tr>
<td>HISTORY 2     Introduction to Western Civilization II (3)</td>
</tr>
<tr>
<td>HISTORY 11    Political and Social History of the United States I (3)</td>
</tr>
<tr>
<td>HISTORY 12    Political and Social History of the United States II (3)</td>
</tr>
<tr>
<td>HISTORY 13    The United States in the Twentieth Century (3)</td>
</tr>
<tr>
<td>HISTORY 86    Introduction to World Civilization I (3)</td>
</tr>
<tr>
<td>HISTORY 87    Introduction to World Civilization II (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PHILOSOPHY</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 1     Introduction to Philosophy (3)</td>
</tr>
<tr>
<td>PHILOS 2     Society and Values (3)</td>
</tr>
<tr>
<td>PHILOS 12    History of Greek Philosophy (3)</td>
</tr>
<tr>
<td>PHILOS 14    History of Modern European Philosophy (3)</td>
</tr>
<tr>
<td>PHILOS 15    History of Contemporary Philosophy (3)</td>
</tr>
<tr>
<td>PHILOS 20    Ethics (3)</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>HUMAN 1A     Humanities Core Lecture (4)</td>
</tr>
<tr>
<td>HUMAN 1B     Humanities Core Lecture (4)</td>
</tr>
<tr>
<td>HUMAN 1A     Humanities Core Lecture (4)</td>
</tr>
<tr>
<td>HUMAN 31     People in Contemporary Society (3)</td>
</tr>
<tr>
<td>HUMAN 1A     Humanities Core Writing (4)</td>
</tr>
<tr>
<td>HUMAN 1A     Humanities Core Writing (4)</td>
</tr>
<tr>
<td>ENGLISH 101  College Reading and Composition I (3)</td>
</tr>
<tr>
<td>ENGLISH 102  College Reading and Composition II (3)</td>
</tr>
</tbody>
</table>
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To: UC Irvine
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| ENGLISH 103  Composition and Critical Thinking (3) |

END OF ENGLISH
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Pierce College

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

====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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From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>Course at Pierce College</th>
<th>Equivalent at UC Irvine</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 7C</td>
<td>PHYSICS 101</td>
</tr>
<tr>
<td>Classical Physics</td>
<td>Physics for Engineers</td>
</tr>
<tr>
<td>(4)</td>
<td>(5)</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>PHYSICS 102</td>
</tr>
<tr>
<td>Classical Physics</td>
<td>Physics for Engineers</td>
</tr>
<tr>
<td>Laboratory</td>
<td>(5)</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>PHYSICS 102</td>
</tr>
<tr>
<td>Classical Physics</td>
<td>Physics for Engineers</td>
</tr>
<tr>
<td>Laboratory</td>
<td>(5)</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>PHYSICS 102</td>
</tr>
<tr>
<td>Classical Physics</td>
<td>Physics for Engineers</td>
</tr>
<tr>
<td>Laboratory</td>
<td>(5)</td>
</tr>
</tbody>
</table>

| ENGR 1A                 | CHEM 101                |
| General Chemistry for   | General Chemistry I     |
| Engineers               | (5)                     |
| (4)                     | CHEM 102                |
| CHEM 1B                 | CHEM 102                |
| General Chemistry       | General Chemistry II    |
| (4)                     | (5)                     |
| CHEM 1C                 | CHEM 102                |
| General Chemistry       | General Chemistry II    |
| (4)                     | (5)                     |
| CHEM 1LD                | CHEM 102                |
| General Chemistry       | General Chemistry II    |
| Laboratory              | (5)                     |
| CHEM 1A                 | CHEM 101                |
| General Chemistry       | General Chemistry I     |
| (4)                     | (5)                     |
| CHEM 1B                 | CHEM 102                |
| General Chemistry       | General Chemistry II    |
| (4)                     | (5)                     |
| CHEM 1C                 | CHEM 102                |
| General Chemistry       | General Chemistry II    |
| (4)                     | (5)                     |
| CHEM 1LD                | CHEM 102                |
| General Chemistry       | General Chemistry II    |
| Laboratory              | (5)                     |

| ENGRCEE 20               | No course articulated   |

| ENGRCEE 11               | MATH 227                |
| Methods II: Probability  | Statistics              |
| and Statistics           | (4)                     |
| OR                      | MATH 228B               |
|                        | Statistics Pathway      |
|                        | Part II                 |

| ENGRMAE 30              | ENG GEN 131             |
| Statics                | Statics                |
| (4)                    | (3)                    |

| ENGRCEE 81A             | Civil Engineering       |
| Practicum I             | (3) No course articulated |

| CHEM 51A               | CHEM 211                |
| Organic Chemistry      | Organic Chemistry for   |
| (4)                   | Science Majors I        |

| ENGRCEE 21              | No course articulated   |

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

**ADDITIONAL MAJOR ELECTIVES**

Two courses from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
<th>Articulated Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 42</td>
<td>Origin of Life</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>BIOLOGY 6 General Biology I</td>
</tr>
<tr>
<td>EARTHSS 15</td>
<td>Introduction to Global Climate Change</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EARTHSS 19</td>
<td>Introduction to Modeling the Earth System</td>
<td>4</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

One course from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
<th>Articulated Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>CBEMS 45A</td>
<td>Chemical Processing and Materials Balances</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>EECS 70A</td>
<td>Network Analysis I</td>
<td>4</td>
<td>ELECTRN 4A Fundamentals of Electronics I</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(FOR SUBJECT CREDIT ONLY; NO UC TRANSFER UNIT CREDIT)</td>
</tr>
<tr>
<td>ENGR 7A</td>
<td>Introduction to Engineering I</td>
<td>2</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ENGR 7B</td>
<td>Introduction to Engineering II</td>
<td>2</td>
<td>No course articulated</td>
</tr>
<tr>
<td>ENGR 54</td>
<td>Principles of Materials Science and Engineering</td>
<td>4</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
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================================================================================================
ENGRMAE 80    Dynamics                (4)|No course articulated
          Same as: ENGR 80, ENGRCEE 80 |
================================================================================================

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: Los Angeles Pierce 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>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>STATS 7 Basic Statistics</td>
<td>(4)</td>
<td>MATH 227 Statistics (4)</td>
</tr>
<tr>
<td>OR</td>
<td>MATH 228B Statistics Pathway Part II (5)</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td>STAT 1 Elementary Statistics I for the Social Sciences (3)</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STATS 8 Introduction to Biological Statistics</td>
<td>(4)</td>
<td>MATH 227 Statistics (4)</td>
</tr>
<tr>
<td>OR</td>
<td>MATH 228B Statistics Pathway Part II (5)</td>
<td></td>
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<tr>
<td>OR</td>
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<table>
<thead>
<tr>
<th>Sciences</th>
</tr>
</thead>
</table>

**SOCECOL E8**
Introduction to Environmental Analysis and Design
(4)
No course articulated

**SOCECOL 13**
Statistical Analysis in Social Ecology
(4)
MATH 227 Statistics
(4)
MATH 228B Statistics Pathway Part II
(5)
STAT 1 Elementary Statistics for the Social Sciences
(3)

---

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<table>
<thead>
<tr>
<th>Sciences</th>
</tr>
</thead>
</table>

**CHEM 1A &** General Chemistry
(4)
CHEM 101 & General Chemistry I
(5)

**CHEM 1B &** General Chemistry
(4)
CHEM 102 General Chemistry II
(5)

**CHEM 1C &** General Chemistry
(4)

**CHEM 1LC &** General Chemistry Laboratory
(2)

**CHEM 1LD** General Chemistry Laboratory
(2)

**BIO SCI 93** From DNA to Organisms
(4)
BIOLOGY 6 General Biology I
(5)

**BIO SCI 94** From Organisms to Ecosystems
(4)
BIOLOGY 7 General Biology II
(5)

**PHYSICS 3A &** Basic Physics
(4)
PHYSICS 66 Physics for Life
(5)

**PHYSICS 3B &** Basic Physics
(4)
PHYSICS 67 Physics for Life
(5)

**PHYSICS 3LB &** Basic Physics Laboratory
(1.5)
PHYSICS 67 Physics for Life
(5)

**PHYSICS 3C &** Basic Physics
(4)

**PHYSICS 3LC &** Basic Physics Laboratory
(1.5)

**PHYSICS 7C &** Classical Physics
(4)
PHYSICS 101 & Physics for Engineers and Scientists I
(5)

**PHYSICS 7LC &** Classical Physics Laboratory
(1)
PHYSICS 101 & Physics for Engineers and Scientists I
(5)

**PHYSICS 7D &** Classical Physics
(4)
PHYSICS 102 & Physics for Engineers and Scientists II
(5)

**PHYSICS 7LD &** Classical Physics Laboratory
(1)
PHYSICS 102 & Physics for Engineers and Scientists II
(5)

**PHYSICS 7E** Classical Physics
(4)
PHYSICS 103 Physics for Engineers and Scientists III
(5)

**SOCECOL 10** Research Design
(4)
PSYCH 74 Research Methods in the Behavioral Sciences
(3)
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END OF ENVIRONMENTAL SCIENCE AND POLICY
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Pierce 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 101 & General Chemistry I (5)
CHEM 1B & General Chemistry (4) | CHEM 102 General Chemistry II (5)
CHEM 1C & General Chemistry (4) |
CHEM 1LC & General Chemistry (2) |
Laboratory |
CHEM 1LD General Chemistry (2) |
Laboratory |
OR |
OR
BIO SCI 93 From DNA to Organisms (4) | BIOLOGY 6 General Biology I (5)
AND
BIO SCI 94 From Organisms to Ecosystems (4) | BIOLOGY 7 General Biology II (5)

ADDITIONAL APPROVED COURSES FOR THE MAJOR

One course from: | One course from:
EARTHSS 1 The Physical Environment (4) | No course articulated
EARTHSS 3 Oceanography (4) | No course articulated
EARTHSS 5 The Atmosphere (4) | No course articulated
EARTHSS 7 Physical Geology (5) | No course articulated
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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
| EARTHSS 60B & Local and Regional Environmental Issues (4) |
| EARTHSS 60C Global Environmental Issues (4) |

Three courses from:

| MATH 2A Single-Variable Calculus (4) | MATH 261 Calculus I (5) |
| MATH 2B Single-Variable Calculus (4) | MATH 262 Calculus II (5) |
| MATH 4 Mathematics for Economists (4) | MATH 263 & Calculus III (5) |
| MATH 270 Linear Algebra (3) |
| STATS 7 Basic Statistics (4) | MATH 227 Statistics (4) |
| OR MATH 228B Statistics Pathway (5) |
| OR STAT 1 Elementary Statistics I for the Social Sciences (3) |

| SOC SCI 9A General Statistics and Probability I (4) | No course articulated |
| SOC SCI 9B General Statistics and Probability II (4) | No course articulated |
| SOC SCI 9C General Statistics and Probability III (4) | No course articulated |
| ECON 15A Probability and Statistics in Economics I (4) | No course articulated-Course to be completed at UCI |
| ECON 15B Probability and Statistics in Economics II (4) | No course articulated-Course to be completed at UCI |

Four courses from:

| ECON 13 Global Economy (4) | No course articulated |
| ECON 20A Basic Economics I (4) | ECON 1 Principles of Economics I (3) |
| ECON 20B Basic Economics II (4) | ECON 2 Principles of Economics II (3) |
| SOC 1 Introduction to Sociology (4) | SOC 1 Introduction to Sociology (3) |
| SOCIOL 2 Global and International Sociology (4) | No course articulated |
### Articulation Agreement by Major

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

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

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<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Los Angeles Pierce College</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SOCIOLO 3</strong></td>
<td>Introduction to Social Problems</td>
</tr>
<tr>
<td>(4)</td>
<td>SOC 2 American Social Problems</td>
</tr>
<tr>
<td></td>
<td>(3)</td>
</tr>
<tr>
<td><strong>PPD 4</strong></td>
<td>Introduction to Urban Studies</td>
</tr>
<tr>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Two elective courses from:</th>
<th>Two elective courses from:</th>
</tr>
</thead>
<tbody>
<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) BIOLOGY 110 General Biology - Genetic Analysis and Biotechnology</td>
</tr>
<tr>
<td>BIO SCI 98 Biochemistry</td>
<td>(4) CHEM 221 Biochemistry for Science Majors</td>
</tr>
<tr>
<td>BIO SCI 99 Molecular Biology</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>CHEM 51A &amp; Organic Chemistry</td>
<td>(4) CHEM 211 Organic Chemistry for Science Majors I</td>
</tr>
<tr>
<td>CHEM 51LB Organic Chemistry</td>
<td>(2) CHEM 211 Organic Chemistry for Science Majors</td>
</tr>
<tr>
<td>CHEM 51B &amp; Organic Chemistry</td>
<td>(4) CHEM 211 Molecular Biology for Science Majors I</td>
</tr>
<tr>
<td>CHEM 51C &amp; Organic Chemistry</td>
<td>(4) CHEM 212 Molecular Biology for Science Majors II</td>
</tr>
<tr>
<td>CHEM 51LC Organic Chemistry</td>
<td>(2) CHEM 212 Organic Chemistry for Science Majors</td>
</tr>
<tr>
<td>PHYSICS 3A &amp; Basic Physics</td>
<td>(4) PHYSICS 66 Physics for Life</td>
</tr>
<tr>
<td>PHYSICS 3B &amp; Basic Physics</td>
<td>(4) PHYSICS 67 Physics for Life</td>
</tr>
<tr>
<td>PHYSICS 3LB &amp; Basic Physics</td>
<td>1.5) PHYSICS 67 Physics for Life</td>
</tr>
<tr>
<td>PHYSICS 3C &amp; Basic Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 3LC Basic Physics</td>
<td>(1.5)</td>
</tr>
<tr>
<td>PHYSICS 7C &amp; Classical Physics</td>
<td>(4) PHYSICS 101 Physics for Engineers and Scientists I</td>
</tr>
<tr>
<td>PHYSICS 7LC Classical Physics</td>
<td>(1)</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>

<table>
<thead>
<tr>
<th>Two elective courses from:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SOCIOLO 31 Introduction to Social Psychology</td>
<td>(4) PSYCH 13 Social Psychology</td>
</tr>
<tr>
<td>Same as: PSYCH 78A</td>
<td></td>
</tr>
<tr>
<td>SOCIOLO 43 Urban Sociology</td>
<td>(4) No course articulated</td>
</tr>
<tr>
<td>SOCIOLO 44 Population</td>
<td>(4) No course articulated</td>
</tr>
</tbody>
</table>

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

To: UC Irvine | From: Los Angeles Pierce 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

================================================================================
# 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: Los Angeles Pierce College</th>
</tr>
</thead>
</table>

---

## History

**HISTORY 70B**  Problems in History: (4) | **HISTORY 1**  Introduction to Western Civilization I

| **OR** | **HISTORY 2**  Introduction to Western Civilization II |

---

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

| **FRENCH 4**  Intermediate French II |

| **OR** | **ITALIAN 4**  Intermediate Italian II |

| **OR** | **SPANISH 4**  Intermediate Spanish II |

---

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

### Lower-Division Writing

<table>
<thead>
<tr>
<th><strong>WRITING</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ENGLISH 101</strong>  College Reading and Composition I</td>
</tr>
<tr>
<td><strong>ENGLISH 102</strong>  College Reading and Composition II</td>
</tr>
<tr>
<td><strong>ENGLISH 103</strong>  Composition and Critical Thinking</td>
</tr>
<tr>
<td><strong>PHILOS 5</strong>  Critical Thinking and Composition</td>
</tr>
</tbody>
</table>

### English Literature

<table>
<thead>
<tr>
<th><strong>LITERATURE</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ENGLISH 203</strong>  World Literature I (3)</td>
</tr>
<tr>
<td><strong>ENGLISH 204</strong>  World Literature II (3)</td>
</tr>
<tr>
<td><strong>ENGLISH 205</strong>  English Literature I (3)</td>
</tr>
<tr>
<td><strong>ENGLISH 206</strong>  English Literature II (3)</td>
</tr>
<tr>
<td><strong>ENGLISH 207</strong>  American Literature I (3)</td>
</tr>
<tr>
<td><strong>ENGLISH 208</strong>  American Literature II (3)</td>
</tr>
<tr>
<td><strong>ENGLISH 210</strong>  The Twentieth Century Novel</td>
</tr>
<tr>
<td><strong>ENGLISH 211</strong>  Fiction (3)</td>
</tr>
<tr>
<td><strong>ENGLISH 212</strong>  Poetry (3)</td>
</tr>
<tr>
<td><strong>ENGLISH 213</strong>  Dramatic Literature (3)</td>
</tr>
</tbody>
</table>

| **OR** |
| **THEATER 125**  Dramatic Literature (3) |

---

Same as: THEATER 125
## 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: Los Angeles Pierce College</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ENGLISH 214</strong></td>
<td>Contemporary Literature</td>
</tr>
<tr>
<td><strong>HISTORY</strong></td>
<td></td>
</tr>
<tr>
<td>HISTORY 1</td>
<td>Introduction to Western Civilization I</td>
</tr>
<tr>
<td>HISTORY 2</td>
<td>Introduction to Western Civilization II</td>
</tr>
<tr>
<td>HISTORY 11</td>
<td>Political and Social History of the United States I</td>
</tr>
<tr>
<td>HISTORY 12</td>
<td>Political and Social History of the United States II</td>
</tr>
<tr>
<td>HISTORY 13</td>
<td>The United States in the Twentieth Century</td>
</tr>
<tr>
<td>HISTORY 86</td>
<td>Introduction to World Civilization I</td>
</tr>
<tr>
<td>HISTORY 87</td>
<td>Introduction to World Civilization II</td>
</tr>
<tr>
<td><strong>PHILOSOPHY</strong></td>
<td></td>
</tr>
<tr>
<td>PHILOSOPHY 1</td>
<td>Introduction to Philosophy</td>
</tr>
<tr>
<td>PHILOSOPHY 2</td>
<td>Society and Values</td>
</tr>
<tr>
<td>PHILOSOPHY 12</td>
<td>History of Greek Philosophy</td>
</tr>
<tr>
<td>PHILOSOPHY 14</td>
<td>History of Modern European Philosophy</td>
</tr>
<tr>
<td>PHILOSOPHY 15</td>
<td>History of Contemporary Philosophy</td>
</tr>
<tr>
<td>PHILOSOPHY 20</td>
<td>Ethics</td>
</tr>
<tr>
<td><strong>HUMAN 1A</strong> &amp; Humanities Core Lecture</td>
<td>(4)</td>
</tr>
<tr>
<td>HUMAN 1B &amp; Humanities Core Lecture</td>
<td>(4)</td>
</tr>
<tr>
<td>HUMAN 1C &amp; Humanities Core Lecture</td>
<td>(4)</td>
</tr>
<tr>
<td>HUMAN 1AS &amp; Humanities Core Writing</td>
<td>(4)</td>
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<tr>
<td>HUMAN 1BS &amp; Humanities Core Writing</td>
<td>(4)</td>
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<tr>
<td>HUMAN 1CS &amp; Humanities Core Writing</td>
<td>(4)</td>
</tr>
<tr>
<td><strong>ENGLISH 101</strong> &amp; College Reading and Composition I</td>
<td>(3)</td>
</tr>
<tr>
<td><strong>ENGLISH 102</strong> &amp; College Reading and Composition II</td>
<td>(3)</td>
</tr>
<tr>
<td><strong>ENGLISH 103</strong> &amp; Critical Thinking</td>
<td>(3)</td>
</tr>
</tbody>
</table>

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

To: UC Irvine                      | From: Los Angeles Pierce 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](http://www.humanities.uci.edu/undergrad/academics/lang.php)

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

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

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>UC Transferable Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLM&amp;MDA 85A</td>
<td>Introduction to Film and Visual Analysis</td>
<td>(4) No course articulated-Course to be completed at UCI</td>
</tr>
<tr>
<td>FLM&amp;MDA 85B</td>
<td>Broadcast Media History and Analysis</td>
<td>(4) No course articulated-Course to be completed at UCI</td>
</tr>
<tr>
<td>FLM&amp;MDA 85C</td>
<td>New Media and Digital Technologies</td>
<td>(4) 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>UC Transferable Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>A S L 4</td>
<td>(4)</td>
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<tr>
<td>OR</td>
<td>FRENCH 4 (5) II</td>
</tr>
<tr>
<td>OR</td>
<td>ITALIAN 4 (5) II</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce College

| OR |
| JAPAN 4  | Intermediate Japanese (5) |
| II |
| OR |
| SPANISH 4 | Intermediate Spanish (5) |
| II |

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

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101</td>
</tr>
<tr>
<td>ENGLISH 102</td>
</tr>
<tr>
<td>ENGLISH 103</td>
</tr>
<tr>
<td>PHILOS 5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 203</td>
</tr>
<tr>
<td>ENGLISH 204</td>
</tr>
<tr>
<td>ENGLISH 205</td>
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<tr>
<td>ENGLISH 206</td>
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<td>ENGLISH 208</td>
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<td>ENGLISH 210</td>
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<tr>
<td>ENGLISH 211</td>
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<tr>
<td>ENGLISH 212</td>
</tr>
<tr>
<td>ENGLISH 213</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>THEATER 125</td>
</tr>
<tr>
<td>ENGLISH 214</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HISTORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>HISTORY 1</td>
</tr>
<tr>
<td>HISTORY 2</td>
</tr>
<tr>
<td>HISTORY 11</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Pierce College

================================================================================
| History of the United States I |
| HISTORY 12 Political and Social (3) |
| History of the United States II |
| HISTORY 13 The United States in (3) the Twentieth Century |
| HISTORY 86 Introduction to World Civilization I (3) |
| HISTORY 87 Introduction to World Civilization II |

PHILOSOPHY
| PHILOSOPHY 1 Introduction to Philosophy (3) |
| PHILOSOPHY 2 Society and Values (3) |
| PHILOSOPHY 12 History of Greek Philosophy (3) |
| PHILOSOPHY 14 History of Modern European Philosophy (3) |
| PHILOSOPHY 15 History of Contemporary Philosophy (3) |
| PHILOSOPHY 20 Ethics (3) |

OR

HUMAN 1A & Humanities Core Lecture (4) HUMAN 31 & People in Contemporary Society (3)
HUMAN 1B & Humanities Core Lecture (4) ENGLISH 101 & College Reading and Composition I (3)
HUMAN 1C & Humanities Core Lecture (4) ENGLISH 102 & College Reading and Composition II (3)
HUMAN 1AS & Humanities Core Writing (4) ENGLISH 103 & Critical Thinking (3)

--------------------------------------------------------------------------------
END OF FILM AND MEDIA STUDIES
--------------------------------------------------------------------------------
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Pierce 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

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

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

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

- LOWER-DIVISION WRITING
  - ENGLISH 101 College Reading and Composition I (3)
  - ENGLISH 102 College Reading and Composition II (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: Los Angeles Pierce College</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 103</td>
<td>Composition and Critical Thinking (3)</td>
</tr>
<tr>
<td>PHILOS 5</td>
<td>Critical Thinking and Composition (3)</td>
</tr>
<tr>
<td>LITERATURE</td>
<td></td>
</tr>
<tr>
<td>ENGLISH 203</td>
<td>World Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 204</td>
<td>World Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 205</td>
<td>English Literature I (3)</td>
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<tr>
<td>ENGLISH 206</td>
<td>English Literature II (3)</td>
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<tr>
<td>ENGLISH 207</td>
<td>American Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 208</td>
<td>American Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 210</td>
<td>The Twentieth Century Novel (3)</td>
</tr>
<tr>
<td>ENGLISH 211</td>
<td>Fiction (3)</td>
</tr>
<tr>
<td>ENGLISH 212</td>
<td>Poetry (3)</td>
</tr>
</tbody>
</table>
| ENGLISH 213 | Dramatic Literature (3)  
*Same as: THEATER 125 OR THEATER 125* |
| ENGLISH 214 | Contemporary Literature (3) |
| PHILOSOPHY |
| PHILOS 1 | Introduction to Philosophy (3) |
| PHILOS 1 | Introduction to Philosophy (3) |

HISTORY

<table>
<thead>
<tr>
<th>HISTORY</th>
</tr>
</thead>
</table>
| HISTORY 1 | Introduction to Western Civilization (3)  
*I* |
| HISTORY 2 | Introduction to Western Civilization II (3) |
| HISTORY 11 | Political and Social History of the United States I (3) |
| HISTORY 12 | Political and Social History of the United States II (3) |
| HISTORY 13 | The United States in the Twentieth Century (3) |
| HISTORY 86 | Introduction to World Civilization I (3) |
| HISTORY 87 | Introduction to World Civilization II (3) |

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

To: UC Irvine  |  From: Los Angeles Pierce College

| PHILOS 2 | Society and Values | (3) |
| PHILOS 12 | History of Greek | (3) |
| PHILOS 14 | History of Modern European Philosophy | (3) |
| PHILOS 15 | History of Contemporary Philosophy | (3) |
| PHILOS 20 | Ethics | (3) |

OR

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

OR

HUMAN 31 | People in Contemporary Society | (3) |
ENGLISH 101 | College Reading and Composition I | (3) |
ENGLISH 102 | College Reading and Composition II | (3) |
ENGLISH 103 | Composition and Critical Thinking | (3) |

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

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

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

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

To: UC Irvine  |  From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>other than English (at the college level)</th>
<th>Language IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>FRENCH 4</td>
<td>Intermediate French (5)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>ITALIAN 4</td>
<td>Intermediate Italian (5)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>JAPAN 4</td>
<td>Intermediate Japanese (5)</td>
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<td>OR</td>
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<tr>
<td>SPANISH 4</td>
<td>Intermediate Spanish (5)</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>ENGLISH 101</td>
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<tr>
<td>ENGLISH 102</td>
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<tr>
<td>ENGLISH 103</td>
</tr>
<tr>
<td>PHILOS 5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 203</td>
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<tr>
<td>ENGLISH 204</td>
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<td>ENGLISH 213</td>
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<td>OR</td>
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<tr>
<td>THEATER 125</td>
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<tr>
<td>ENGLISH 214</td>
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</tbody>
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<table>
<thead>
<tr>
<th>HISTORY</th>
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<td></td>
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</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

| History 1 | Introduction to Western Civilization | (3) |
| History 2 | Introduction to Western Civilization | (3) |
| History 11 | Political and Social History of the United States I | (3) |
| History 12 | Political and Social History of the United States II | (3) |
| History 13 | The United States in the Twentieth Century | (3) |
| History 86 | Introduction to World Civilization I | (3) |
| History 87 | Introduction to World Civilization II | (3) |

**Philosophy**

| Philosophy 1 | Introduction to Philosophy | (3) |
| Philosophy 2 | Society and Values | (3) |
| Philosophy 12 | History of Greek Philosophy | (3) |
| Philosophy 14 | History of Modern European Philosophy | (3) |
| Philosophy 15 | History of Contemporary Philosophy | (3) |
| Philosophy 20 | Ethics | (3) |

**Or**

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

**Or**

| English 101  | College Reading and Composition I | (3) |
| English 102  | College Reading and Composition II | (3) |
| English 103  | Critical Thinking | (3) |

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: Los Angeles Pierce 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

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

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

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

To: UC Irvine | From: Los Angeles Pierce College

================================================================================
CHEM 1C & General Chemistry (4)|
CHEM 1LC & General Chemistry (2)|
| Laboratory |
CHEM 1LD General Chemistry (2)|
| Laboratory |
================================================================================
CHEM 51A & Organic Chemistry (4)|CHEM 211 Organic Chemistry for (5) Science Majors I |
CHEM 51LB Organic Chemistry (2)||
| Laboratory |
================================================================================
CHEM 51B & Organic Chemistry (4)|CHEM 211 & Organic Chemistry for (5) Science Majors I |
CHEM 51C & Organic Chemistry (4)|CHEM 212 Organic Chemistry for (5) Science Majors II |
CHEM 51LC Organic Chemistry (2)||
| Laboratory |
================================================================================
ADDITIONAL APPROVED COURSES FOR THE MAJOR
================================================================================
BIO SCI 97 Genetics (4)|BIOLOGY 110 General Biology - (4) Genetic Analysis and Biotechnology |
| |
BIO SCI 98 Biochemistry (4)|CHEM 221 Biochemistry for (5) Science Majors |
| |
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 261 Calculus I (5) |
MATH 2B Single-Variable Calculus (4)| |
| and one of the following: | and one of the following: |
STATS 7 Basic Statistics (4)|MATH 227 Statistics (4) |
STATS 8 Introduction to Biological (4)| |
| Statistics |
| MATH 2D Multivariable Calculus (4) |MATH 228B Statistics Pathway (5) Part II |
MATH 3A Introduction to Linear (4)|STAT 1 Elementary Statistics (3) I for the Social |
| Algebra |
| |
| MATH 263 Calculus III (5) |
| MATH 270 Linear Algebra (3) |
| MATH 262 Calculus II (5) |
================================================================================
PHYSICS 3A & Basic Physics (4)|PHYSICS 66 & Physics for Life (5) Science Majors I |
PHYSICS 3B & Basic Physics (4)| |
| |
PHYSICS 3LB & Basic Physics (1.5)|PHYSICS 67 Physics for Life (5) Science Majors II |
| Laboratory |
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 3C</td>
<td>Basic Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
<td>Basic Physics (1.5)</td>
</tr>
<tr>
<td>Laboratory</td>
<td></td>
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<tr>
<td>OR</td>
<td>OR</td>
</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics (1)</td>
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<td>PHYSICS 7D</td>
<td>Classical Physics (4)</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics (1)</td>
</tr>
<tr>
<td>Laboratory</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics (4)</td>
</tr>
</tbody>
</table>

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

| GERMAN 1A & Fundamentals of German (5) | No course articulated |
| GERMAN 1B & Fundamentals of German (5) |
| GERMAN 1C Fundamentals of German (5) |

| GERMAN 2A & Intermediate German (4) | No course articulated |
| GERMAN 2B & Intermediate German (4) |
| GERMAN 2C Intermediate German (4) |

| EURO ST 10 Historical Foundations (4) | No course articulated |

| EURO ST 11 Contemporary Issues and Institutions (4) | No course articulated |

| LINGUIS 3 Introduction to Linguistics (4) | LING 1 Introduction to Language and Linguistics (3) |
| Same as: ANTHRO 161 |
| OR |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine                | From: Los Angeles Pierce College

|ANTHRO 161  Introduction to Language and Linguistics |

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

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

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101  College Reading and Composition I (3)</td>
</tr>
<tr>
<td>ENGLISH 102  College Reading and Composition II (3)</td>
</tr>
<tr>
<td>ENGLISH 103  Composition and Critical Thinking (3)</td>
</tr>
<tr>
<td>PHILOS 5  Critical Thinking and Composition (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 203  World Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 204  World Literature II (3)</td>
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<tr>
<td>ENGLISH 205  English Literature I (3)</td>
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<tr>
<td>ENGLISH 206  English Literature II (3)</td>
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<tr>
<td>ENGLISH 207  American Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 208  American Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 210  The Twentieth Century Novel (3)</td>
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<tr>
<td>ENGLISH 211  Fiction (3)</td>
</tr>
<tr>
<td>ENGLISH 212  Poetry (3)</td>
</tr>
<tr>
<td>ENGLISH 213  Dramatic Literature (3)</td>
</tr>
<tr>
<td>Same as: THEATER 125</td>
</tr>
</tbody>
</table>

OR

|THEATER 125  Dramatic Literature (3) |
|ENGLISH 214  Contemporary Literature (3) |

<table>
<thead>
<tr>
<th>HISTORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>HISTORY 1  Introduction to Western Civilization I (3)</td>
</tr>
<tr>
<td>HISTORY 2  Introduction to Western Civilization II (3)</td>
</tr>
<tr>
<td>HISTORY 11  Political and Social History of the United States I (3)</td>
</tr>
<tr>
<td>HISTORY 12  Political and Social (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

| History of the United States II |
| HISTORY 13 The United States in the Twentieth Century |
| HISTORY 86 Introduction to World Civilization I |
| HISTORY 87 Introduction to World Civilization II |

| PHILOSOPHY |
| PHILOS 1 Introduction to Philosophy |
| PHILOS 2 Society and Values |
| PHILOS 12 History of Greek Philosophy |
| PHILOS 14 History of Modern European Philosophy |
| PHILOS 15 History of Contemporary Philosophy |
| PHILOS 20 Ethics |

| OR |
| OR |
| HUMAN 1A Humanities Core Lecture (4) | HUMAN 31 People in Contemporary Society |
| HUMAN 1B Humanities Core Lecture (4) | ENGLISH 101 College Reading and Composition I |
| HUMAN 1C Humanities Core Lecture (4) | ENGLISH 102 College Reading and Composition II |
| HUMAN 1AS Humanities Core Writing (4) | ENGLISH 103 Composition and Critical Thinking |
| HUMAN 1BS Humanities Core Writing (4) | |
| HUMAN 1CS Humanities Core Writing (4) | |

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

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

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

Students interested in this major must meet the following requirements:

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

Recommended:

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

Global Cultures majors must choose an emphasis in one of the following:
- Atlantic Rim
- Hispanic, U.S. Latino/a, and Luso-Brazilian Cultures
- Africa (Nation, Culture) and its Diaspora
- Asia (Nation, Culture) and its Diaspora
- Europe and its Former Colonies
- Pacific Rim
- Inter-Area Studies

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

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

| HISTORY 21A | World: Innovations | (4) | HISTORY 86 | Introduction to |  (3) |
| HISTORY 21B | World: Empires and Revolutions | (4) | HISTORY 87 | World Civilization I | (3) |
| HISTORY 21C | World: Wars and Rights | (4) | | World Civilization II | |

Course work equivalent to UCI's sixth quarter of study in a single language | A S L 4 | American Sign Language IV (4)
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Pierce College

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

| OR
| FRENCH 4     Intermediate French (5)  
| II
| OR
| ITALIAN 4    Intermediate Italian (5) 
| II
| OR
| JAPAN 4      Intermediate Japanese (5) 
| II
| OR
| SPANISH 4    Intermediate Spanish (5) 
| II

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

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

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

| LOWER-DIVISION WRITING
| ENGLISH 101    College Reading and Composition I (3)
| ENGLISH 102    College Reading and Composition II (3)
| ENGLISH 103    Composition and Critical Thinking (3)
| PHILOS 5       Critical Thinking and Composition (3)

| ENGLISH LITERATURE
| ENGLISH 203    World Literature I (3)
| ENGLISH 204    World Literature II (3)
| ENGLISH 205    English Literature I (3)
| ENGLISH 206    English Literature II (3)
| ENGLISH 207    American Literature I (3)
| ENGLISH 208    American Literature II (3)
| ENGLISH 210    The Twentieth Century Novel (3)
| ENGLISH 211    Fiction (3)
| ENGLISH 212    Poetry (3)
| ENGLISH 213    Dramatic Literature (3)
| Same as: THEATER 125
| OR
| THEATER 125    Dramatic Literature (3)
| ENGLISH 214    Contemporary Literature (3)

| HISTORY
| HISTORY 1    Introduction to (3)
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>Western Civilization</th>
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<tbody>
<tr>
<td>I</td>
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<tr>
<td>HISTORY 2</td>
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<td>HISTORY 11</td>
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<td>HISTORY 13</td>
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<tr>
<td>HISTORY 86</td>
</tr>
<tr>
<td>HISTORY 87</td>
</tr>
</tbody>
</table>

PHILOSOPHY

| PHILOS 1  | Introduction to Philosophy (3) |
| PHILOS 2  | Society and Values (3) |
| PHILOS 12 | History of Greek Philosophy (3) |
| PHILOS 14 | History of Modern European Philosophy (3) |
| PHILOS 15 | History of Contemporary Philosophy (3) |
| PHILOS 20 | Ethics (3) |

OR

HUMAN 1A & Humanities Core Lecture (4) | HUMAN 31 & People in Contemporary Society (3) |
HUMAN 1B & Humanities Core Lecture (4) | ENGLISH 101 & College Reading and Composition I (3) |
HUMAN 1C & Humanities Core Lecture (4) | ENGLISH 102 & College Reading and Composition II (3) |
HUMAN 1AS & Humanities Core Writing (4) | ENGLISH 103 & Composition and Critical Thinking (3) |
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: Los Angeles Pierce 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)

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>GLBL ME 60A</th>
<th>Humanities and Arts: Problems and Methods for Global Middle East Studies</th>
<th>(4)</th>
<th>No course articulated</th>
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<tbody>
<tr>
<td>GLBL ME 60B</td>
<td>Social Sciences: Problems and Methods for Global Middle East Studies</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
<tr>
<td>GLBL ME 60C</td>
<td>Social Ecology and Sciences: Problems and Methods for Global Middle East Studies</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Pierce 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
- ENGLISH 101 College Reading and Composition I (3)
- ENGLISH 102 College Reading and Composition II (3)
- ENGLISH 103 Composition and Critical Thinking (3)
- PHILOS 5 Critical Thinking and Composition (3)

ENGLISH LITERATURE
- ENGLISH 203 World Literature I (3)
- ENGLISH 204 World Literature II (3)
- ENGLISH 205 English Literature I (3)
- ENGLISH 206 English Literature II (3)
- ENGLISH 207 American Literature I (3)
- ENGLISH 208 American Literature II (3)
- ENGLISH 210 The Twentieth Century Novel (3)
- ENGLISH 211 Fiction (3)
- ENGLISH 212 Poetry (3)
- ENGLISH 213 Dramatic Literature (3)

Same as: THEATER 125

OR
- THEATER 125 Dramatic Literature (3)
- ENGLISH 214 Contemporary Literature (3)

HISTORY
- HISTORY Introduction to Western Civilization (3)
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce College

| I              |
| HISTORY 2     Introduction to (3)  
| Western Civilization  
| II |
| HISTORY 11    Political and Social (3)  
| History of the  
| United States I  
| HISTORY 12    Political and Social (3)  
| History of the  
| United States II  
| HISTORY 13    The United States in (3)  
| the Twentieth  
| Century  
| HISTORY 86    Introduction to (3)  
| World Civilization I  
| HISTORY 87    Introduction to (3)  
| World Civilization  
| II |

PHILOSOPHY

| PHILOS 1     Introduction to (3)  
| Philosophy  
| PHILOS 2     Society and Values (3)  
| History of Greek  
| PHILOS 12    History of Greek (3)  
| Philosophy  
| PHILOS 14    History of Modern (3)  
| European Philosophy  
| PHILOS 15    History of (3)  
| Contemporary  
| PHILOS 20    Ethics (3)  

OR

| HUMAN 1A   Humanities Core Lecture (4)  
| HUMAN 31   People in (3)  
| HUMAN 1B   Humanities Core Lecture (4)  
| HUMAN 1C   Humanities Core Lecture (4)  
| HUMAN 1AS  Humanities Core Writing (4)  
| HUMAN 1BS  Humanities Core Writing (4)  
| HUMAN 1CS  Humanities Core Writing (4)  
| ENGLISH 101 College Reading and (3)  
| ENGLISH 102 College Reading and (3)  
| ENGLISH 103 College Reading and (3)  
| ENGLISH 104 College Reading and (3)  

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

To: UC Irvine  
From: Los Angeles Pierce 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](http://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](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>
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<th>A second course in another region MUST be completed at UCI.)</th>
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<tr>
<td>HISTORY 70A</td>
<td>Problems in History: Asia</td>
<td>(4) No course articulated</td>
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<tr>
<td>HISTORY 70B</td>
<td>Problems in History: Europe</td>
<td>(4) HISTORY 1 Introduction to Western Civilization (3)</td>
</tr>
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Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine

From: Los Angeles Pierce College

|================================================================================|
| II |
| \textbf{HISTORY 70C} Problems in History: \textbf{(4)} United States History 70C | \textbf{HISTORY 11} Political and Social \textbf{(3)} History of the United States I |
| \textbf{HISTORY 12} Political and Social \textbf{(3)} History of the United States II |
| \textbf{HISTORY 29} Asian Civilization: \textbf{(3)} The Middle East |
| \textbf{HISTORY 41} The African American in the History of the U.S. I |
| \textbf{HISTORY 42} The African American in the History of the United States II |
| \textbf{HISTORY 43} The Mexican-American in the History of |

|================================================================================|
| II |
| \textbf{HISTORY 70D} Problems in History: \textbf{(4)} Latin America |
| \textbf{HISTORY 70E} Problems in History: \textbf{(4)} Middle East and Africa |
| \textbf{HISTORY 70F} Problems in History: \textbf{(4)} Transregional History |

Up to four additional History courses:  

| Up to four additional transferable History courses: |
| \textbf{HISTORY 1} Introduction to Western Civilization \textbf{(3)} |
| \textbf{HISTORY 2} Introduction to Western Civilization \textbf{(3)} |
| \textbf{HISTORY 3} History of England and Great Britain I \textbf{(3)} |
| \textbf{HISTORY 4} History of England and Great Britain II \textbf{(3)} |
| \textbf{HISTORY 5} History of the Americas I \textbf{(3)} |
| \textbf{HISTORY 6} History of the Americas II \textbf{(3)} |
| \textbf{HISTORY 11} Political and Social \textbf{(3)} History of the United States I |
| \textbf{HISTORY 12} Political and Social \textbf{(3)} History of the United States II |
| \textbf{HISTORY 13} The United States in the Twentieth Century \textbf{(3)} |
| \textbf{HISTORY 29} Asian Civilization: \textbf{(3)} The Middle East |
| \textbf{HISTORY 41} The African American in the History of the U.S. I |
| \textbf{HISTORY 42} The African American in the History of the United States II |
| \textbf{HISTORY 43} The Mexican-American in the History of |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine          |  From: Los Angeles Pierce College

| the United States I |
| HISTORY 44          | The Mexican American (3) |
| HISTORY 52          | The Role of Women in the History of the United States II |
| HISTORY 56          | American Environmental History (3) |
| HISTORY 86          | Introduction to World Civilization I (3) |
| HISTORY 87          | Introduction to World Civilization II |

Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level)
| A S L 4  | American Sign Language IV (4) |
| OR       |                  |
| FRENCH 4 | Intermediate French II (5) |
| OR       |                  |
| ITALIAN 4| Intermediate Italian II (5) |
| OR       |                  |
| JAPAN 4  | Intermediate Japanese II (5) |
| OR       |                  |
| SPANISH 4| Intermediate Spanish II (5) |

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

LOWER-DIVISION WRITING
| ENGLISH 101 | College Reading and Composition I (3) |
| ENGLISH 102 | College Reading and Composition II (3) |
| ENGLISH 103 | Composition and Critical Thinking (3) |
| PHILOS 5   | Critical Thinking and Composition |

ENGLISH LITERATURE
| ENGLISH 203 | World Literature I (3) |
| ENGLISH 204 | World Literature II (3) |
| ENGLISH 205 | English Literature (3) |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

| ENGLISH 206 | English Literature (3) | II |
| ENGLISH 207 | American Literature (3) | I |
| ENGLISH 208 | American Literature (3) | II |
| ENGLISH 210 | The Twentieth Century Novel (3) |
| ENGLISH 211 | Fiction (3) |
| ENGLISH 212 | Poetry (3) |
| ENGLISH 213 | Dramatic Literature (3) |
| | Same as: THEATER 125 |
| | OR |
| THEATER 125 | Dramatic Literature (3) |
| ENGLISH 214 | Contemporary Literature (3) |

| HISTORY |
| HISTORY 1 | Introduction to Western Civilization (3) | I |
| HISTORY 2 | Introduction to Western Civilization (3) | II |
| HISTORY 11 | Political and Social History of the United States I (3) |
| HISTORY 12 | Political and Social History of the United States II (3) |
| HISTORY 13 | The United States in the Twentieth Century (3) |
| HISTORY 86 | Introduction to World Civilization I (3) |
| HISTORY 87 | Introduction to World Civilization II (3) |

| PHILOSOPHY |
| PHILOSOPHY 1 | Introduction to Philosophy (3) |
| PHILOSOPHY 2 | Society and Values (3) |
| PHILOSOPHY 12 | History of Greek Philosophy (3) |
| PHILOSOPHY 14 | History of Modern European Philosophy (3) |
| PHILOSOPHY 15 | History of Contemporary Philosophy (3) |
| PHILOSOPHY 20 | Ethics (3) |

OR

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

To: UC Irvine | From: Los Angeles Pierce College

HUMAN 1A  Humanities Core Lecture (4) | HUMAN 31  People in (3)
HUMAN 1B  Humanities Core Lecture (4) | Contemporary
HUMAN 1C  Humanities Core Lecture (4) | Society
HUMAN 1AS  Humanities Core Writing (4) | ENGLISH 101  College Reading and (3)
HUMAN 1BS  Humanities Core Writing (4) | Composition I
HUMAN 1CS  Humanities Core Writing (4) | ENGLISH 102  College Reading and (3)
 | Composition II
 | ENGLISH 103  Composition and (3)
 | Critical Thinking

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

To: UC Irvine
From: Los Angeles Pierce 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
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<table>
<thead>
<tr>
<th>HISTORY 21A</th>
<th>World: Innovations (4)</th>
<th>HISTORY 21B</th>
<th>World: Empires and Revolutions (4)</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: Los Angeles Pierce College

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<th>HISTORY 40C</th>
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<tr>
<td>HISTORY 70D</td>
<td>Problems in History: Latin America</td>
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<tr>
<td>HISTORY 70E</td>
<td>Problems in History: Middle East and Africa</td>
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<td>HISTORY 70F</td>
<td>Problems in History: Transregional History</td>
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</table>

Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level):
| A S L 4 | American Sign Language IV | (4) |

| OR | FRENCH 4 Intermediate French II | (5) |
| OR | ITALIAN 4 Intermediate Italian II | (5) |
| OR | JAPAN 4 Intermediate Japanese II | (5) |
| OR | SPANISH 4 Intermediate Spanish II | (5) |

At least one course from each area for a total of four semester or six quarter courses:
<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
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<tbody>
<tr>
<td>ENGLISH 101 College Reading and Composition I</td>
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<tr>
<td>ENGLISH 102 College Reading and Composition II</td>
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<td>ENGLISH 103 Composition and</td>
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Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine | From: Los Angeles Pierce College

<table>
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<th>Critical Thinking</th>
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</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Pierce College

| PHILOS 12 | History of Greek (3) |
| PHILOS 14 | History of Modern (3) |
| PHILOS 15 | History of Contemporary (3) |
| PHILOS 20 | Ethics (3) |

OR

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

OR

| HUMAN 31  | People in Contemporary (3) |
| ENGLISH 101 | College Reading and Composition I (3) |
| ENGLISH 102 | College Reading and Composition II (3) |
| ENGLISH 103 | Critical Thinking (3) |

END OF HISTORY, WITH A SPECIALIZATION IN HISTORY FOR FUTURE TEACHERS
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

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

====Informatics, B.S.====  

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

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

1. Completion of one college-level mathematics course at a level higher than pre-calculus; courses equivalent to I&C SCI 6B (Boolean Algebra and Logic), Statistics 7 (Basic Statistics) or Statistics 67 (Introduction to Probability and Statistics for Computer Science) are preferred as these courses facilitate scheduling after transfer to UCI.  

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

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

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

More information is available at http://www.ics.uci.edu/informatics/ugrad or at the ICS Student Affairs Office; telephone (949) 824-5156; e-mail: ucounsel@uci.edu.  

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

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

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

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

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine | From: Los Angeles Pierce College

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**ONE COLLEGE-LEVEL MATHEMATICS COURSE:**

<table>
<thead>
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<th>Pierce College Course</th>
<th>UC Irvine Equivalent Course</th>
<th>UC Irvine Units</th>
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<tbody>
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**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

| I&C SCI 31               | CO SCI 532                  | 3              |
| Same as: CSE 41         | Advanced Data Structures and Introduction to Databases |
| I&C SCI 32               | CO SCI 536                  | 3              |
| Same as: CSE 42         | Introduction to Data Structures |
| I&C SCI 33               | CO SCI 540                  | 3              |
| Same as: CSE 43         | Object Oriented Programming in C++ |
| I&C SCI 45C(1)          | CO SCI 532, 536, 45C, 46   | 3              |
| (Students must complete all three courses to receive credit for I&C SCI 31-33, 45C & 46) |
| I&C SCI 46               | CO SCI 532                  | 3              |
| (CO SCI 532 for Subject Credit ONLY; NO UC Transfer Unit Credit) |

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

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

====Innovation and Entrepreneurship (Minor in)====

The Minor in Innovation and Entrepreneurship provides extensive academic and
practical training for students to embark on careers as entrepreneurs
(innovating to form new companies) and intrapreneurs (innovating within existing
companies).

The program provides students with knowledge and practical experience on certain
core topics on the process of innovation and entrepreneurship, i.e., planning a
new venture, lean startup methodology, venture capital, private equity, etc.
Students are strongly encouraged to apply the associated business skills in the
Business Plan Competition and in internships.

Note: Students may not receive both the minor in Management and the minor in
Innovation and Entrepreneurship. Open to non-Merage School majors only.
-------------------------------------------------------------------------------------------------

Preparation for Transfer at the Junior Level

Students will be eligible to apply for the minor in Innovation and
Entrepreneurship if they have completed MGMT 1 with a grade no lower than "C"
(2.0) and will have junior status upon entry. Elective offerings in the minor
may have additional prerequisites. Completion of the prerequisite course does
not guarantee admission into the minor; space is very limited. Admission is on a
competitive basis and students must submit an application, transcripts, and a
statement of purpose. Applications are accepted on a quarterly basis. Interested
students are encouraged to obtain further information from the Undergraduate
Programs Office, SB2 Suite 202 or at - http://www.merage.uci.edu/.
-------------------------------------------------------------------------------------------------

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

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

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

END OF INNOVATION AND ENTREPRENEURSHIP (Minor in)
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  
To: UC Irvine | From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Information Studies, B.A.</td>
</tr>
<tr>
<td>This major does not require completion of prerequisites for admission as a transfer student.</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Four courses from:</th>
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<tbody>
<tr>
<td>INTL ST 11</td>
<td>Int'l Cultures and Society</td>
</tr>
<tr>
<td>Same as: ANTHRO 41A</td>
<td></td>
</tr>
<tr>
<td>INTL ST 13</td>
<td>Int'l Economy</td>
</tr>
<tr>
<td>Same as: ECON 13</td>
<td></td>
</tr>
<tr>
<td>INTL ST 14</td>
<td>Introduction to Int'l Relations</td>
</tr>
<tr>
<td>Same as: POL SCI 41A</td>
<td></td>
</tr>
<tr>
<td>HISTORY 21A</td>
<td>World: Innovations</td>
</tr>
<tr>
<td>HISTORY 21B</td>
<td>World: Empires and Revolutions</td>
</tr>
<tr>
<td>HISTORY 21C</td>
<td>World: Wars and Rights</td>
</tr>
<tr>
<td>ECON 20B</td>
<td>Basic Economics II</td>
</tr>
<tr>
<td>POL SCI 51A</td>
<td>Introduction to Politics Around the World</td>
</tr>
<tr>
<td>REL STD 5A</td>
<td>World Religions I</td>
</tr>
<tr>
<td>REL STD 5B</td>
<td>World Religions II</td>
</tr>
<tr>
<td>SOC SCI 5D</td>
<td>U.S. and World</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>One course from:</th>
<th>One course from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 2A</td>
<td>Introduction to Sociocultural Anthropology</td>
</tr>
<tr>
<td>Same as: HIST 16A</td>
<td></td>
</tr>
<tr>
<td>POL SCI 51A</td>
<td>Introduction to Politics Around the World</td>
</tr>
<tr>
<td>REL STD 5A</td>
<td>World Religions I</td>
</tr>
<tr>
<td>REL STD 5B</td>
<td>World Religions II</td>
</tr>
<tr>
<td>SOC SCI 5D</td>
<td>U.S. and World</td>
</tr>
</tbody>
</table>

| ECON 2           | Principles of Economics |
| POL SCI 2        | Modern World Governments |
| PHILOS 35        | Judaism, Christianity |
| PHILOS 30        | Asian Philosophy |
| GEOG 7           | World Regional Geography |
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  | From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>Geography</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SOCIOL 2</td>
<td>Global and International (4)</td>
</tr>
</tbody>
</table>

| Sociology | |

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 (5) II
- ITALIAN 4 Intermediate Italian (5) II
- JAPAN 4 Intermediate Japanese (5) II
- SPANISH 4 Intermediate Spanish (5) II

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

<table>
<thead>
<tr>
<th>MATH 2A &amp;</th>
<th>Single-Variable Calculus (4)</th>
<th>MATH 261 &amp;</th>
<th>Calculus I (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2B &amp;</td>
<td>Single-Variable Calculus (4)</td>
<td>STATS 7</td>
<td>Basic Statistics (4)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MATH 227</td>
<td>Statistics (4)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td>MATH 228B</td>
<td>Statistics Pathway (5) Part II</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td>STAT 1</td>
<td>Elementary Statistics (3) I for the Social Sciences</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td>SOC SCI 10A &amp;</td>
<td>Probability and Statistics in the Social Sciences I (4)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td>SOC SCI 10B &amp;</td>
<td>Probability and Statistics in the Social Sciences II (4)</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td>SOC SCI 10C &amp;</td>
<td>Probability and Statistics in the Social Sciences III (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</th>
<th>Introduction to Programming (4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Same as: CSE 41</td>
<td>OR</td>
</tr>
<tr>
<td></td>
<td>SOC SCI 3A Computer-Based Research (4)</td>
<td>No course articulated-Course must be completed at UCI</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce College

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

END OF INTERNATIONAL STUDIES
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  
To: UC Irvine  | From: Los Angeles Pierce 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) | 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, |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Pierce College

religion, philosophy, gender studies, or comparative literature

================================================================================
religion, philosophy, gender studies, or comparative literature

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

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

<table>
<thead>
<tr>
<th>Writing, Literature, History, and Philosophy</th>
<th>Writing, Literature, History, and Philosophy</th>
</tr>
</thead>
<tbody>
<tr>
<td>At least one course from each area</td>
<td>At least one course from each area</td>
</tr>
</tbody>
</table>
|Philosophy) for a total of four semester courses:
|Philosophy) for a total of four semester courses:

LOWER-DIVISION WRITING

|Writing|Writing|
|ENGLISH 101 College Reading and Composition I|ENGLISH 101 College Reading and Composition I|
|ENGLISH 102 College Reading and Composition II|ENGLISH 102 College Reading and Composition II|
|ENGLISH 103 Composition and Critical Thinking|ENGLISH 103 Composition and Critical Thinking|
|PHILOS 5 Critical Thinking and Composition|PHILOS 5 Critical Thinking and Composition|

ENGLISH LITERATURE

|Literature|Literature|
|ENGLISH 203 World Literature I|ENGLISH 203 World Literature I|
|ENGLISH 204 World Literature II|ENGLISH 204 World Literature II|
|ENGLISH 205 English Literature|ENGLISH 205 English Literature|
|ENGLISH 206 English Literature|ENGLISH 206 English Literature|
|ENGLISH 207 American Literature|ENGLISH 207 American Literature|
|ENGLISH 208 American Literature|ENGLISH 208 American Literature|
|ENGLISH 210 The Twentieth Century Novel|ENGLISH 210 The Twentieth Century Novel|
|ENGLISH 211 Fiction|ENGLISH 211 Fiction|
|ENGLISH 212 Poetry|ENGLISH 212 Poetry|
|ENGLISH 213 Dramatic Literature|ENGLISH 213 Dramatic Literature|
|Same as: THEATER 125|Same as: THEATER 125|
|OR|OR|
|THEATER 125 Dramatic Literature|THEATER 125 Dramatic Literature|
|ENGLISH 214 Contemporary Literature|ENGLISH 214 Contemporary Literature|

HISTORY

|History|History|
|HISTORY 1 Introduction to Western Civilization|HISTORY 1 Introduction to Western Civilization|
|HISTORY 2 Introduction to Western Civilization|HISTORY 2 Introduction to Western Civilization|
|HISTORY 11 Political and Social History of the United States I|HISTORY 11 Political and Social History of the United States I|
|HISTORY 12 Political and Social History of the United States II|HISTORY 12 Political and Social History of the United States II|
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce College

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

| The United States in the Twentieth Century (3) |
| History 13 |
| History 86 Introduction to World Civilization I (3) |
| History 87 Introduction to World Civilization II |

PHILOSOPHY

| Introduction to Philosophy (3) |
| Philoso 1 |
| Philoso 2 Society and Values (3) |
| Philoso 12 History of Greek Philosophy (3) |
| Philoso 14 History of Modern European Philosophy (3) |
| Philoso 15 History of Contemporary Philosophy |
| Philoso 20 Ethics (3) |

OR

HUMAN 1A 6 Humanities Core Lecture (4)  |  HUMAN 31 6 People in Contemporary Society (3)
HUMAN 1B 6 Humanities Core Lecture (4)  |  |
HUMAN 1C 6 Humanities Core Lecture (4)  |  |
HUMAN 1AS 6 Humanities Core Writing (4)  |  ENGLISH 101 6 College Reading and Composition I (3)
HUMAN 1BS 6 Humanities Core Writing (4)  |  |
HUMAN 1CS 6 Humanities Core Writing (4)  |  ENGLISH 102 6 College Reading and Composition II (3)
|  ENGLISH 103  |

END OF JAPANESE LANGUAGE AND LITERATURE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Pierce College

========Korean Literature and Culture, B.A.=====

Students interested in this major must meet the following requirements:

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

Recommended:

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

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

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

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

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>KOREAN 1A</td>
<td>5</td>
<td>No course</td>
</tr>
<tr>
<td>KOREAN 1B</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>KOREAN 1C</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>KOREAN 2A</td>
<td>5</td>
<td>No course</td>
</tr>
<tr>
<td>KOREAN 2B</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>KOREAN 2C</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>KOREAN 3A</td>
<td>4</td>
<td>No course</td>
</tr>
<tr>
<td>KOREAN 3B</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>KOREAN 3C</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>

One additional course in Korean literature, culture, history, art
One course from:
history, linguistics, film & media,
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine                      | From: Los Angeles Pierce College

| religion, philosophy, gender studies, or | comparative literature |
--------------------------------------------------------------------------------
| At least one course from each area for a total of four semester or six quarter courses: |
| (Writing, Literature, History, and Philosophy) for a total of four semester courses: |

<table>
<thead>
<tr>
<th>LOWER-DIVISION WRITING</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WRITING</strong></td>
</tr>
<tr>
<td>ENGLISH 101 College Reading and Composition I</td>
</tr>
<tr>
<td>ENGLISH 102 College Reading and Composition II</td>
</tr>
<tr>
<td>ENGLISH 103 Composition and Critical Thinking</td>
</tr>
<tr>
<td>PHILO 5 Critical Thinking and Composition</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGLISH LITERATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>LITERATURE</strong></td>
</tr>
<tr>
<td>ENGLISH 203 World Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 204 World Literature II (3)</td>
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<tr>
<td>ENGLISH 205 English Literature (3)</td>
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<tr>
<td>ENGLISH 211 Fiction (3)</td>
</tr>
<tr>
<td>ENGLISH 212 Poetry (3)</td>
</tr>
<tr>
<td>ENGLISH 213 Dramatic Literature (3)</td>
</tr>
<tr>
<td>Same as: THEATER 125</td>
</tr>
<tr>
<td><strong>OR</strong></td>
</tr>
<tr>
<td>THEATER 125 Dramatic Literature (3)</td>
</tr>
<tr>
<td>ENGLISH 214 Contemporary Literature (3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HISTORY</th>
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</thead>
<tbody>
<tr>
<td><strong>HISTORY</strong></td>
</tr>
<tr>
<td>HISTORY 1 Introduction to Western Civilization (3)</td>
</tr>
<tr>
<td>HISTORY 2 Introduction to Western Civilization (3)</td>
</tr>
<tr>
<td>HISTORY 11 Political and Social History of the United States I (3)</td>
</tr>
<tr>
<td>HISTORY 12 Political and Social History of the United States II (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
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| History  
| HISTORY 13  | The United States in the Twentieth Century (3) |
| HISTORY 86  | Introduction to World Civilization I (3) |
| HISTORY 87  | Introduction to World Civilization II (3) |

| Philosophy  
| PHILOS 1  | Introduction to Philosophy (3) |
| PHILOS 2  | Society and Values Philosophy (3) |
| PHILOS 12 | History of Greek Philosophy (3) |
| PHILOS 14 | History of Modern European Philosophy (3) |
| PHILOS 15 | History of Contemporary Philosophy (3) |
| PHILOS 20 | Ethics (3) |

| OR  
| HUMAN 1A  | Humanities Core Lecture (4) |
| HUMAN 1B  | Humanities Core Lecture (4) |
| HUMAN 1C  | Humanities Core Lecture (4) |
| HUMAN 1AS | Humanities Core Writing (4) |
| HUMAN 1BS | Humanities Core Writing (4) |
| HUMAN 1CS | Humanities Core Writing (4) |
| HUMAN 31  | People in Contemporary Society (3) |
| ENGLISH 101 | College Reading and Composition I (3) |
| ENGLISH 102 | College Reading and Composition II (3) |
| ENGLISH 103 | Composition and Critical Thinking (3) |

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

To: UC Irvine | From: Los Angeles Pierce 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)

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

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**PREPARATION FOR THE MAJOR**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Articulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>LINGUIS 3</td>
<td>Introduction to Linguistics</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>
<tr>
<td>LINGUIS 43</td>
<td>Introduction to Symbolic Logic</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>Same as: PHILOS 30, LPS 30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LINGUIS 51</td>
<td>Acquisition of Language</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>Same as: PSYCH 56L</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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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
| and Culture
| Same as: ANTHRO 2D

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

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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)|ENGLISH 203  World Literature I  (3)
OR
ENGLISH 28D  The Craft of Poetry  (4)|ENGLISH 204  World Literature II  (3)
OR
ENGLISH 28B  Comic and Tragic Vision  (4)|ENGLISH 205  English Literature  (3)
OR
ENGLISH 28C  Realism and Romance  (4)|ENGLISH 206  English Literature  (3)
OR
ENGLISH 207  American Literature  (3)
OR
ENGLISH 208  American Literature  (3)
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>ENGLISH 28E</th>
<th>The Craft of Fiction</th>
<th>(4)</th>
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</thead>
<tbody>
<tr>
<td>ENGLISH 210</td>
<td>The Twentieth Century Novel</td>
<td>(3)</td>
</tr>
<tr>
<td>ENGLISH 211</td>
<td>Fiction</td>
<td>(3)</td>
</tr>
<tr>
<td>ENGLISH 212</td>
<td>Poetry</td>
<td>(3)</td>
</tr>
<tr>
<td>ENGLISH 213</td>
<td>Dramatic Literature</td>
<td>(3)</td>
</tr>
<tr>
<td></td>
<td>Same as: THEATER 125</td>
<td></td>
</tr>
<tr>
<td>ENGLISH 214</td>
<td>Contemporary Literature</td>
<td>(3)</td>
</tr>
<tr>
<td>THEATER 125</td>
<td>Dramatic Literature</td>
<td>(3)</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):

- A S L 4      American Sign Language IV (4)
  OR
- FRENCH 4     Intermediate French II (5)
  OR
- ITALIAN 4    Intermediate Italian II (5)
  OR
- JAPAN 4      Intermediate Japanese II (5)
  OR
- SPANISH 4    Intermediate Spanish II (5)

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

LOWER-DIVISION WRITING
- ENGLISH 101  College Reading and Composition I (3)
- ENGLISH 102  College Reading and Composition II (3)
- ENGLISH 103  Composition and Critical Thinking (3)
- PHILOS 5     Critical Thinking and Composition (3)

ENGLISH LITERATURE
- ENGLISH 203  World Literature I (3)
- ENGLISH 204  World Literature II (3)
- ENGLISH 205  English Literature I (3)
- ENGLISH 206  English Literature II (3)
- ENGLISH 207  American Literature I (3)
- ENGLISH 208  American Literature II (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: Los Angeles Pierce College</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>================================================================================</td>
</tr>
<tr>
<td></td>
<td>II</td>
</tr>
<tr>
<td></td>
<td>ENGLISH 210  The Twentieth Century Novel (3)</td>
</tr>
<tr>
<td></td>
<td>ENGLISH 211  Fiction (3)</td>
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<tr>
<td></td>
<td>ENGLISH 212  Poetry (3)</td>
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<tr>
<td></td>
<td>ENGLISH 213  Dramatic Literature (3) Same as: THEATER 125</td>
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<tr>
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<td>OR</td>
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<td></td>
<td>THEATER 125  Dramatic Literature (3)</td>
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<td>ENGLISH 214  Contemporary Literature (3)</td>
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</tr>
<tr>
<td></td>
<td>HISTORY</td>
</tr>
<tr>
<td></td>
<td>HISTORY 1  Introduction to Western Civilization (3)</td>
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<tr>
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<td></td>
<td>HISTORY 2  Introduction to Western Civilization II (3)</td>
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<tr>
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<td>II</td>
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<tr>
<td></td>
<td>HISTORY 11  Political and Social History of the United States I (3)</td>
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<tr>
<td></td>
<td>History of the United States II (3)</td>
</tr>
<tr>
<td></td>
<td>HISTORY 12  Political and Social History of the United States II (3)</td>
</tr>
<tr>
<td></td>
<td>HISTORY 13  The United States in the Twentieth Century (3)</td>
</tr>
<tr>
<td></td>
<td>HISTORY 86  Introduction to World Civilization I (3)</td>
</tr>
<tr>
<td></td>
<td>HISTORY 87  Introduction to World Civilization II (3)</td>
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<tr>
<td></td>
<td>PHILOSOPHY</td>
</tr>
<tr>
<td></td>
<td>PHILOS 1  Introduction to Philosophy (3)</td>
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<tr>
<td></td>
<td>PHILOS 2  Society and Values Philosophy (3)</td>
</tr>
<tr>
<td></td>
<td>PHILOS 12  History of Greek Philosophy (3)</td>
</tr>
<tr>
<td></td>
<td>PHILOS 14  History of Modern European Philosophy (3)</td>
</tr>
<tr>
<td></td>
<td>PHILOS 15  History of Contemporary Philosophy (3)</td>
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<tr>
<td></td>
<td>PHILOS 20  Ethics Philosophy (3)</td>
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<td>OR</td>
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<tr>
<td></td>
<td>HUMAN 1  Humanities Core Lecture (4)</td>
</tr>
<tr>
<td></td>
<td>HUMAN 1A  Humanities Core Lecture (4)</td>
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<tr>
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<td>HUMAN 2  Humanities Core Lecture (4)</td>
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<td>HUMAN 1B  Humanities Core Lecture (4)</td>
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<td>HUMAN 1C  Humanities Core Lecture (4)</td>
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<tr>
<td></td>
<td>HUMAN 1AS  Humanities Core Writing (4)</td>
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<tr>
<td></td>
<td>HUMAN 1BS  Humanities Core Writing (4)</td>
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<tr>
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<td>HUMAN 3  Humanities Core Lecture (4)</td>
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<tr>
<td></td>
<td>HUMAN 31  People in Contemporary Society (3)</td>
</tr>
<tr>
<td></td>
<td>ENGLISH 101  College Reading and Composition I (3)</td>
</tr>
<tr>
<td></td>
<td>English 101  College Reading and Composition 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: Los Angeles Pierce College

| HUMAN 1CS   | Humanities Core Writing (4) | ENGLISH 102 & | College Reading and (3) |
|            |                             |                | Composition II          |
|            |                             | ENGLISH 103    | Composition and (3)     |
|            |                             |                | Critical Thinking        |

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: Los Angeles Pierce College

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

The Minor in Management

The Paul Merage School of Business faculty offers an undergraduate minor in Management which consists of seven courses. In addition, prerequisites include one lower-division microeconomics course, and one course or one sequence selected from the statistics courses outlined below. Management 1 serves as a prerequisite, and also counts as one of the seven courses required for the minor.

In establishing the undergraduate minor, the faculty anticipated three types of students to be drawn to courses in administration:
1) students who wish to learn about the management of organizations as a way of preparing for a career in business,
2) students preparing for careers in other fields that require some knowledge of management, and
3) students who expect to go on to graduate work in management who wish early guidance and undergraduate work appropriate to this career objective.

NOTE: Students may not receive both the minor in management and the minor in accounting. Open to non-Merage School majors only.

Preparation for Transfer at the Junior Level

Students are eligible to apply for the minor in Management if they have completed all prerequisite courses (including Management 1) with a grade no lower than C (2.0) and have upper-division standing. Completion of the prerequisite courses does not guarantee admission to the minor in Management. Admission is on a competitive basis and students must submit an application, transcripts, and a statement of purpose. Applications are accepted on a quarterly basis. Interested students are encouraged to obtain further information from the Undergraduate Programs Office, SB2 Suite 202; http://www.merage.uci.edu/.

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

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

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

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

One course or one sequence of statistics:

<table>
<thead>
<tr>
<th>ANTHRO 10A</th>
<th>Probability and Statistics</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
| From: Los Angeles Pierce College

|================================================================================|
| Same as: SOCIOL 10A |
| ANTHRO 10B & Probability and Statistics (4) |
| Same as: SOCIOL 10B |
| ANTHRO 10C Probability and Statistics (4) |
| Same as: SOCIOL 10C |
| OR | OR |
| ENGRCEE 11 Methods II: Probability and Statistics (4) | No course articulated |
| OR | OR |
| 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) |
| OR | OR |
| MGMT 7 Statistics for Business Decision Making (4) | MATH 227 Statistics (4) |
| | MATH 228B Statistics Pathway (5) | Part II |
| | OR | STAT 1 Elementary Statistics for the Social Sciences (3) |
| OR | OR |
| STATS 7 Basic Statistics (4) | MATH 227 Statistics (4) |
| | MATH 228B Statistics Pathway (5) | Part II |
| | OR | STAT 1 Elementary Statistics for the Social Sciences (3) |
| OR | OR |
| STATS 8 Introduction to Biological Statistics (4) | MATH 227 Statistics (4) |
| | MATH 228B Statistics Pathway (5) | Part II |
| | OR | STAT 1 Elementary Statistics for the Social Sciences (3) |
| OR | OR |
| STATS 67 Introduction to Probability and Statistics for Computer Science (4) | No course articulated |
| OR | OR |
| PSYCH 10A & Probability and Statistics in Psychology I (4) | No course articulated |
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: Los Angeles Pierce College</th>
</tr>
</thead>
</table>

| PSYCH 10B | Probability and Statistics in Psychology (4) |
| PSYCH 10C | Probability and Statistics in Psychology (4) |
| SOCECOL 13| Statistical Analysis in Social Ecology (4) |
| OR | OR |
| MATH 227 | Statistics (4) |
| OR | OR |
| MATH 228B | Statistics Pathway Part II (5) |
| OR | OR |
| STAT 1 | Elementary Statistics for the Social Sciences (3) |
| OR | OR |
| STAT 101 | Statistics for the Social Sciences (4) |
| OR | OR |
| SOC SCI 9A | General Statistics and Probability I (4) |
| SOC SCI 9B | General Statistics and Probability II (4) |
| SOC SCI 9C | General Statistics and Probability III (4) |
| OR | OR |
| SOC SCI 10A | Probability and Statistics in the Social Sciences I (4) |
| SOC SCI 10B | Probability and Statistics in the Social Sciences II (4) |
| SOC SCI 10C | Probability and Statistics in the Social Sciences III (4) |
| OR | OR |
| SOCIOL 10A | Probability and Statistics (4) |
| Same as: ANTHRO 10A |
| OR | OR |
| SOCIOL 10B | Probability and Statistics (4) |
| Same as: ANTHRO 10B |
| OR | OR |
| SOCIOL 10C | Probability and Statistics (4) |
| Same as: ANTHRO 10C |
| MGMT 1 | Introduction to Business and Management (4) |
| BUS 1 | Introduction to Business (3) |

END OF MANAGEMENT (Minor In)
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce 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.ucl.edu/informationforprospectivestudents/undergraduateadmissions/#ap

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

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

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

| MATH 2A | Single-Variable Calculus | 4 | MATH 261 | Calculus I | 5 |
| MATH 2B | Single-Variable Calculus | 4 | MATH 262 | Calculus II | 5 |
| MATH 2D | Multivariable Calculus | 4 | MATH 263 | Calculus III | 5 |
| MATH 2E | Multivariable Calculus | 4 | MATH 263 | Calculus III | 5 |
| MATH 3A | Introduction to Linear Algebra | 4 | MATH 270 | Linear Algebra | 3 |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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To: UC Irvine | From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>MATH 3D</td>
<td>Elementary Differential Equations</td>
<td>(4)</td>
<td>MATH 275</td>
</tr>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>(4)</td>
<td>PHYSICS 101</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics</td>
<td>(1)</td>
<td>PHYSICS 102</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>(4)</td>
<td>PHYSICS 103</td>
</tr>
<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics</td>
<td>(1)</td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics</td>
<td>(4)</td>
<td></td>
</tr>
</tbody>
</table>

ENGR 1A & General Chemistry for Engineers | (4) | CHEM 101 & General Chemistry I | (5) |
CHM 1B & General Chemistry | (4) |
CHM 1C & General Chemistry | (4) |
CHM 1LC General Chemistry Laboratory | (2) |

OR

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

ENGRMAE 10 Introduction to Engineering Computations | (4) | CO SCI 539 Programming in C | (3) |

OR

EECS 10 Computational Methods in Electrical and Computer Engineering | (4) | CO SCI 539 Programming in C | (3) |

ENGRMAE 30 Statics | (4) | ENG GEN 131 Statics | (3) |
Same as: ENGR 30, ENGRCEE 30

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

MAJOR PREPARATION COURSES NECESSARY TO GRADUATE IN 2 YEARS

ENGRMAE 30 Statics | (4) | ENG GEN 131 Statics | (3) |
Same as: ENGR 30, ENGRCEE 30

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

ENGRMAE 60 Electric Circuits | (4) | No course articulated |

OR

EECS 70A Network Analysis I | (4) | ELECTRN 4A Fundamentals 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: Los Angeles Pierce College
================================================================================
| Electronics I                  |
|                              | (FOR SUBJECT CREDIT ONLY; NO UC |
|                              | TRANSFER UNIT CREDIT)           |
================================================================================

**ADDITIONAL MAJOR REQUIREMENTS**

| CBEMS 65A | Thermodynamics of Materials | (4) | No course articulated |
| OR        |                             |     |                       |
| ENGRMAE 91| Introduction to Thermodynamics | (4) | No course articulated |
| OR        |                             |     |                       |
| CBEMS 65B | Diffusion in Materials      | (4) | No course articulated |

**ADDITIONAL MAJOR ELECTIVES**

4 quarter units from the following:

| BIO SCI 93 | From DNA to Organisms | (4) | BIOLOGY 6 | General Biology I | (5) |
| BME 50A    | Cell and Molecular Engineering | (4) | No course articulated |
| CHEM 51A   | Organic Chemistry       | (4) | CHEM 211  | Organic Chemistry for Science Majors 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 |
| ENGRMAE 80 | Dynamics                 | (4) | No course articulated |
| Same as: ENGR 80, ENGRCEE 80 |
| PHYSICS 51A| Modern Physics           | (4) | No course articulated |
| STATS 7    | Basic Statistics         | (4) | MATH 227  | Statistics        | (4) |
| OR         |                             |     | MATH 228B | Statistics Pathway | (5) |
| OR         |                             |     | STAT 1    | Elementary Statistics | (3) |
|                   |                             |     |           | I for the Social Sciences |

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

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

====Mathematics, B.S.====

Preference will be given to junior-level applicants with the highest grades overall who have satisfactorily completed the following **required** course work:  
- One year of approved Calculus with a minimum grade of B in each course

Additional course work in multivariable calculus, linear algebra, and differential equations is strongly recommended.

Transfer students **must** have a cumulative GPA of 3.0.

Students are urged to see an academic counselor to plan their junior year. At the upper-division level, students may specialize in Applied and Computational Mathematics, Mathematical Biology, or Mathematics for Education. Concentrations in Mathematical Finance and Mathematics for Education with Secondary Teaching Certification are also offered. Information is available at: (949) 824-6507, ps.uci.edu.

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

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

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

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**MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER**

<table>
<thead>
<tr>
<th>MATH 2A &amp; MATH 261</th>
<th>Single-Variable Calculus</th>
<th>Calculus I</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2B &amp; MATH 262</td>
<td>Single-Variable Calculus</td>
<td>Calculus II</td>
</tr>
</tbody>
</table>

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**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<table>
<thead>
<tr>
<th>MATH 2D &amp; MATH 263</th>
<th>Multivariable Calculus</th>
<th>Calculus III</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2E &amp; MATH 263</td>
<td>Multivariable Calculus</td>
<td>Calculus III</td>
</tr>
<tr>
<td>MATH 3A &amp; MATH 270</td>
<td>Introduction to Linear Algebra</td>
<td>Linear Algebra</td>
</tr>
<tr>
<td>MATH 3D &amp; MATH 275</td>
<td>Elementary Differential Equations</td>
<td>Ordinary Differential Equations</td>
</tr>
<tr>
<td>MATH 13 &amp; No course articulated</td>
<td>Introduction to Abstract Mathematics</td>
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</tr>
</tbody>
</table>

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

To: UC Irvine  | From: Los Angeles Pierce College

================================================================================
CHEM 1A & General Chemistry (4) | CHEM 101 & General Chemistry I (5)
CHEM 1B & General Chemistry (4) | CHEM 102 General Chemistry II (5)
CHEM 1C General Chemistry (4)
  OR
PHYSICS 2 & Introduction to (4) | PHYSICS 101 & Physics for (5)
  Mathematical Methods
  for Physics
 PHYSICS 7C Classical Physics (4)
  OR
 PHYSICS 2 & Introduction to (4)
  Mathematical Methods
  for Physics
    OR
 PHYSICS 7C Classical Physics (4)
    OR
 PHYSICS 7D Classical Physics (4)
    OR
 PHYSICS 2 & Introduction to (4)
  Mathematical Methods
  for Physics
    OR
 PHYSICS 7C Classical Physics (4)
    OR
 PHYSICS 7D Classical Physics (4)
    OR
 PHYSICS 7E Classical Physics (4)
  OR
 PHYSICS 7C Classical Physics (4)
    OR
 PHYSICS 101 & Physics for (5)
  | Engineers and
  | Scientists I
 PHYSICS 102 Physics for (5)
  | Engineers and
  | Scientists II
 PHYSICS 103 Physics for (5)
  | Engineers and
  | Scientists III
  OR
  OR

MATH 9 Introduction to Programming (4) | CO SCI 539 Programming in C (3)
  for Numerical Analysis
    OR
    OR
    OR
 CO SCI 540 Object Oriented Programming in C++ (3)
    OR
 CO SCI 552 Programming in Java (3)

--------------------------------------------------------------------------------
END OF MATHEMATICS
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Pierce 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.
--------------------------------------------------------------------------------
For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#ap
For information about Transfer Admission Guarantee for this major, go to http://www.admissions.uci.edu/apply/transfer/guarantee.php
--------------------------------------------------------------------------------

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

| MATH 2A & | Single-Variable Calculus | (4) | MATH 261 & | Calculus I | (5) |
| MATH 2B | Single-Variable Calculus | (4) | MATH 262 | Calculus II | (5) |
| MATH 2D | Multivariable Calculus | (4) | MATH 263 | Calculus III | (5) |
| MATH 2E | Multivariable Calculus | (4) | MATH 263 | Calculus III | (5) |
| MATH 3A | Introduction to Linear Algebra | (4) | MATH 270 | Linear Algebra | (3) |
### Articulation Agreement by Major
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<table>
<thead>
<tr>
<th>To: UC Irvine</th>
<th>From: Los Angeles Pierce College</th>
</tr>
</thead>
</table>

---

#### Algebra

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 3D</td>
<td>Elementary Differential Equations</td>
<td>4</td>
</tr>
<tr>
<td>MATH 275</td>
<td>Ordinary Differential Equations</td>
<td>3</td>
</tr>
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</table>

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#### Physics

<table>
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<th>Course</th>
<th>Units</th>
</tr>
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<tbody>
<tr>
<td>PHYSICS 7C</td>
<td>Classical Physics</td>
<td>4</td>
</tr>
<tr>
<td>PHYSICS 7LC</td>
<td>Classical Physics Laboratory</td>
<td>1</td>
</tr>
<tr>
<td>PHYSICS 7D</td>
<td>Classical Physics</td>
<td>4</td>
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<tr>
<td>PHYSICS 7LD</td>
<td>Classical Physics Laboratory</td>
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<td>PHYSICS 7E</td>
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#### Chemistry

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<tr>
<th>Discipline</th>
<th>Course</th>
<th>Units</th>
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<tbody>
<tr>
<td>ENGR 1A</td>
<td>General Chemistry for Engineers</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1LE</td>
<td>Accelerated General Chemistry Laboratory</td>
<td>3</td>
</tr>
<tr>
<td>OR</td>
<td>CHEM 1A</td>
<td>General Chemistry</td>
</tr>
<tr>
<td>OR</td>
<td>CHEM 1LE</td>
<td>Accelerated General Chemistry Laboratory</td>
</tr>
</tbody>
</table>

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#### Engineering

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Course</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>ENGRMAE 10</td>
<td>Introduction to Engineering Computations</td>
<td>4</td>
</tr>
<tr>
<td>CO SCI 539</td>
<td>Programming in C</td>
<td>3</td>
</tr>
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---

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

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGRMAE 30</td>
<td>Statics</td>
<td>4</td>
</tr>
<tr>
<td>ENG GEN 131</td>
<td>Statics</td>
<td>3</td>
</tr>
<tr>
<td>Same as: ENGR 30, ENGRCEE 30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGRMAE 52</td>
<td>Computer-Aided Design</td>
<td>4</td>
</tr>
<tr>
<td>EGD TEK 101</td>
<td>Engineering Graphics</td>
<td>3</td>
</tr>
<tr>
<td>ENGR 54</td>
<td>Principles of Materials Science and Engineering</td>
<td>4</td>
</tr>
<tr>
<td>ENGRMAE 60</td>
<td>Electric Circuits</td>
<td>4</td>
</tr>
<tr>
<td>OR</td>
<td>EECS 70A</td>
<td>Network Analysis I</td>
</tr>
<tr>
<td>OR</td>
<td>ELECTRN 4A</td>
<td>Fundamentals of Electronics I</td>
</tr>
<tr>
<td>(FOR SUBJECT CREDIT ONLY; NO UC TRANSFER UNIT CREDIT)</td>
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<td></td>
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#### Additional Major Requirements

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Course</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>PHYSICS 52A</td>
<td>Fundamentals of Experimental Physics</td>
<td>2</td>
</tr>
<tr>
<td>PHYSICS 103</td>
<td>Physics for Engineers and Scientists III</td>
<td>5</td>
</tr>
</tbody>
</table>
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</thead>
</table>

<table>
<thead>
<tr>
<th>CECON 20A</th>
<th>Basic Economics I</th>
<th>(4)</th>
<th>ECON 1</th>
<th>Principles of Microeconomics I</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 23</td>
<td>Basic Economics for Engineers</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>ENGRMAE 80</td>
<td>Dynamics</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
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<tr>
<td>Same as:</td>
<td>ENGR 80, ENGRCEE 80</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGRMAE 91</td>
<td>Introduction to Thermodynamics</td>
<td>(4)</td>
<td>No course articulated</td>
<td></td>
</tr>
</tbody>
</table>

### ADDITIONAL MAJOR ELECTIVES

One additional approved science course | One course (or lecture/lab combination) from the following:
| ANATOMY 1 | Introduction to Human Anatomy |
| ANTHRO 101 & | Human Biological Evolution |
| ANTHRO 111 | Laboratory in Human Biological Evolution |
| ASTRON 1 & | Elementary Astronomy |
| ASTRON 2 | Elementary Astronomy Laboratory |
| ASTRON 3 | Introductory Astronomy |
| BIOLOGY 3 | Introduction to Biology |
| BIOLOGY 6 | General Biology I |
| BIOLOGY 7 | General Biology II |
| BIOLOGY 10 | Natural History I |
| BIOLOGY 11A & | Natural History IIA |
| BIOLOGY 11B & | Natural History IIB |
| BIOLOGY 11C | Natural History IIC |
| BIOLOGY 110 | General Biology - Genetic Analysis and Biotechnology |
| BIOLOGY 121 & | Lectures in Marine Biology |
| BIOLOGY 122 | Marine Biology Laboratory |
| BIOLOGY 123 | Introduction to Marine Biology |
| CHEM 60 | Introduction to General Chemistry |
| CHEM 101 | General Chemistry I |
| CHEM 102 | General Chemistry |
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| II  | CHEM 211  Organic Chemistry (5)  for Science Majors  |
| I   | CHEM 212  Organic Chemistry (5)  for Science Majors  |
| II  | CHEM 221  Biochemistry for Science Majors  |
| ENV SCI 1  The Human Environment: Physical Processes  |
| ENV SCI 2  The Human Environment: Biological Processes  |
| ENV SCI 7  Introduction to Environmental Geology  |
| Same as: GEOLOGY 10  |
| GEOG 1  Physical Geography (3)  |
| GEOG 15  Physical Geography (2)  Laboratory  |
| GEOG 3  Introduction to Weather and Climate (3)  |
| Same as: METEOR 3  |
| GEOG 19  Introductory Meteorology (2)  Laboratory  |
| Same as: METEOR 4  |
| GEOG 17  Physical Geography (5)  and Laboratory  |
| GEOLOGY 1  Physical Geology (3)  |
| GEOLOGY 6  Physical Geology (2)  Laboratory  |
| GEOLOGY 2  Earth History (3)  |
| GEOLOGY 7  Earth History (2)  Laboratory  |
| GEOLOGY 4  Physical Geology (5)  and Laboratory  |
| GEOLOGY 10  Introduction to Environmental Geology (3)  |
| Same as: ENV SCI 7  |
| METEOR 3  Introduction to Weather and Climate (3)  |
| Same as: GEOG 3  |
| METEOR 4  Introductory Meteorology (2)  Laboratory  |
| Same as: GEOG 19  |
| MICRO 1  Introductory (5)  |
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<table>
<thead>
<tr>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
<tr>
<td>Microbiology</td>
</tr>
<tr>
<td>MICRO 20 General Microbiology</td>
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<tr>
<td>(4)</td>
</tr>
<tr>
<td>OCEANO 1 Introduction to Oceanography</td>
</tr>
<tr>
<td>(3)</td>
</tr>
<tr>
<td>OCEANO 10 Physical Oceanography</td>
</tr>
<tr>
<td>Laboratory</td>
</tr>
<tr>
<td>PHYS SC 4 Physical Science and Laboratory</td>
</tr>
<tr>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 6 General Physics I</td>
</tr>
<tr>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 7 General Physics II</td>
</tr>
<tr>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 11 Introductory Physics</td>
</tr>
<tr>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 12 Physics Fundamentals</td>
</tr>
<tr>
<td>(3)</td>
</tr>
<tr>
<td>PHYSICS 15 Physics of Music</td>
</tr>
<tr>
<td>(3)</td>
</tr>
<tr>
<td>PHYSICS 66 Physics for Life</td>
</tr>
<tr>
<td>Science Majors I</td>
</tr>
<tr>
<td>(5)</td>
</tr>
<tr>
<td>PHYSICS 67 Physics for Life</td>
</tr>
<tr>
<td>Science Majors II</td>
</tr>
<tr>
<td>(5)</td>
</tr>
<tr>
<td>PHYSICS 101 Physics for Engineers and Scientists I</td>
</tr>
<tr>
<td>(5)</td>
</tr>
<tr>
<td>PHYSICS 102 Physics for Engineers and Scientists II</td>
</tr>
<tr>
<td>(5)</td>
</tr>
<tr>
<td>PHYSICS 103 Physics for Engineers and Scientists III</td>
</tr>
<tr>
<td>(5)</td>
</tr>
<tr>
<td>PHYSIOL 1 Introduction to Human Physiology</td>
</tr>
<tr>
<td>(4)</td>
</tr>
<tr>
<td>PSYCH 2 Biological Psychology</td>
</tr>
<tr>
<td>(3)</td>
</tr>
<tr>
<td>PSYCH 73 Lab in Physiological Psychology</td>
</tr>
<tr>
<td>(1)</td>
</tr>
</tbody>
</table>

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
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To: UC Irvine | From: Los Angeles Pierce 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>Major Course</th>
<th>Equivalent Course</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 93</td>
<td>From DNA to Organisms</td>
<td>(4)</td>
</tr>
<tr>
<td>BIO SCI 94</td>
<td>From Organisms to Ecosystems</td>
<td>(4)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Chemistry Course</th>
<th>Equivalent Course</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A &amp;</td>
<td>General Chemistry</td>
<td>(4)</td>
</tr>
<tr>
<td>CHEM 1B &amp;</td>
<td>General Chemistry</td>
<td>(4)</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1LC</td>
<td>General Chemistry</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
</tr>
<tr>
<td>CHEM 1LD</td>
<td>General Chemistry</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
</tr>
<tr>
<td>CHEM 51A</td>
<td>Organic Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 51LB</td>
<td>Organic Chemistry</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
</tr>
<tr>
<td>CHEM 51B</td>
<td>Organic Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 51C</td>
<td>Organic Chemistry</td>
<td>4</td>
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<tr>
<td>CHEM 51LC</td>
<td>Organic Chemistry</td>
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**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>BIO SCI 97</td>
<td>Genetics</td>
<td>4</td>
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<tr>
<td>BIOLOGY 110</td>
<td>General Biology - Genetic Analysis and Biotechnology</td>
<td>(4)</td>
</tr>
<tr>
<td>BIO SCI 98</td>
<td>Biochemistry</td>
<td>(4)</td>
</tr>
<tr>
<td>CHEM 221</td>
<td>Biochemistry for Science Majors</td>
<td>(5)</td>
</tr>
<tr>
<td>BIO SCI 99</td>
<td>Molecular Biology</td>
<td>(4)</td>
</tr>
<tr>
<td></td>
<td>No course articulated</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>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A</td>
<td>Single-Variable Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td></td>
<td>and one of the following:</td>
<td></td>
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<tr>
<td>STATS 7</td>
<td>Basic Statistics</td>
<td>(4)</td>
</tr>
<tr>
<td>STATS 8</td>
<td>Introduction to Biological Statistics</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 2D</td>
<td>Multivariable Calculus</td>
<td>(4)</td>
</tr>
<tr>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra</td>
<td>(4)</td>
</tr>
<tr>
<td></td>
<td>and one of the following:</td>
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<tr>
<td>MATH 263</td>
<td>Calculus III</td>
<td>(5)</td>
</tr>
<tr>
<td>MATH 270</td>
<td>Linear Algebra</td>
<td>(3)</td>
</tr>
<tr>
<td>MATH 262</td>
<td>Calculus II</td>
<td>(5)</td>
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<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICS 3A</td>
<td>Basic Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 66</td>
<td>Physics for Life</td>
<td>(5)</td>
</tr>
<tr>
<td>PHYSICS 3B</td>
<td>Basic Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 3LB</td>
<td>Basic Physics</td>
<td>(1.5)</td>
</tr>
<tr>
<td>PHYSICS 67</td>
<td>Physics for Life</td>
<td>(5)</td>
</tr>
</tbody>
</table>
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| PHYSICS 3C & | Basic Physics | (4) |
| PHYSICS 3LC & | Basic Physics | (1.5) |
| Laboratory |  |

OR

| PHYSICS 7C & | Classical Physics | (4) |
| PHYSICS 7LC & | Classical Physics | (1) |
| Laboratory |  |

OR

| PHYSICS 101 & | Physics for Engineers and Scientists I | (5) |

| PHYSICS 7D & | Classical Physics | (4) |
| PHYSICS 7LD & | Classical Physics | (1) |
| Laboratory |  |

| PHYSICS 102 & | Physics for Engineers and Scientists II | (5) |

| PHYSICS 7E | Classical Physics | (4) |

END OF MICROBIOLOGY AND IMMUNOLOGY
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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

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| DRAMA 10 | Introduction to Production Theory (4) | THEATER 300 | Introduction to Stage Craft (3) |
| DRAMA 15 | Performance Now (4) | | |
| DRAMA 20A | Culture in Performance (4) | | |
| DRAMA 20B | Culture in Performance (4) | | |
| DRAMA 20C | Culture in Performance (4) | | |

| DRAMA 30A & Acting (4) | THEATER 270 & Beginning Acting (3) |
| DRAMA 30B & Acting (4) | THEATER 271 & Intermediate Acting (3) |
| DRAMA 30C & Acting (4) | THEATER 273 & Advanced Acting (2) |

| DRAMA 40A & Development of Drama (4) | No course articulated |
| DRAMA 40B & Development of Drama (4) | | |
| DRAMA 40C & Development of Drama (4) | | |

One course from: | One course from:
| DRAMA 50A | Introduction to Costume Design (4) | THEATER 411 | Costuming for the Theater (3) |
| DRAMA 50B | Introduction to Scenic Design (4) | THEATER 315 | Introduction to Theatrical Scenic Design (3) |
| DRAMA 50C | Introduction to Lighting Design (4) | THEATER 310 | Introduction to Theatrical Lighting (3) |
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| | | |
|-------------------------------|---------------------------------|
| DRAMA 50D | Introduction to Sound | (4) | No course articulated |
| DRAMA 50E | Introduction to Stage | (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 | DANCETQ 446 Tap Dance (1) |
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To: UC Irvine  | From: Los Angeles Pierce College

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

=====Music, B.A./B.Mus.====

The Department of Music offers two degrees: The Bachelor of Arts in Music (B.A.) and the Bachelor of Music (B.Mus.). The B.A. in Music program enables students to study music theory, music history, composition and performance; the B.Mus. program allows students to specialize in piano performance, vocal performance, instrumental performance (flute, oboe, clarinet, bassoon, horn, trumpet, trombone, tuba, percussion, violin, viola, violoncello, and double bass), jazz studies (piano, saxophone, trombone, trumpet, bass, and percussion), and guitar and lute performance.

All Music applicants, regardless of degree objective, must apply to the B.A. degree program and audition in late January/early February with an instrument or voice, prior to the fall quarter when entrance is anticipated; admission to the B.Mus. degree program is by a second audition later after matriculation.

Transfer applicants who perform at a sufficiently high level in the entrance audition, have the requisite background in music theory and musicianship, and wish to earn the B.Mus. rather than B.A. degree, will be offered the opportunity to change their degree objective from B.A. to B.Mus. upon matriculation at the University. Please visit the Music Department website: http://music.arts.uci.edu for more information.

It is recommended that transfer students enter the major with college-level private instrumental or voice instruction; two years of music theory; the history of western music; ear-training; sight-singing; sight-reading; and piano. Transfer students must take placement tests in musicianship, music theory, and music history in order to receive credit toward fulfilling degree requirements.

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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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MUSIC (B.A./B.Mus.) CORE REQUIREMENTS:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSIC 15A</td>
<td>Musicianship I</td>
<td>(2)</td>
</tr>
<tr>
<td>MUSIC 15B</td>
<td>Musicianship II</td>
<td>(2)</td>
</tr>
<tr>
<td>MUSIC 15C</td>
<td>Musicianship III</td>
<td>(2)</td>
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<tr>
<td>MUSIC 16A</td>
<td>Music Theory</td>
<td>(4)</td>
</tr>
<tr>
<td>MUSIC 16B</td>
<td>Music Theory</td>
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<table>
<thead>
<tr>
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<tr>
<td>MUSIC 200</td>
<td>Harmony I</td>
<td>(3)</td>
</tr>
<tr>
<td>MUSIC 201</td>
<td>Harmony I</td>
<td>(3)</td>
</tr>
<tr>
<td>MUSIC 202</td>
<td>Harmony II</td>
<td>(3)</td>
</tr>
<tr>
<td>MUSIC 203</td>
<td>Harmony III</td>
<td>(3)</td>
</tr>
<tr>
<td>MUSIC 204</td>
<td>Harmony IV</td>
<td>(3)</td>
</tr>
<tr>
<td>MUSIC 211</td>
<td>Musicianship I</td>
<td>(2)</td>
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<tr>
<td>MUSIC 212</td>
<td>Musicianship II</td>
<td>(2)</td>
</tr>
<tr>
<td>MUSIC 213</td>
<td>Musicianship III</td>
<td>(2)</td>
</tr>
<tr>
<td>MUSIC 214</td>
<td>Musicianship IV</td>
<td>(2)</td>
</tr>
</tbody>
</table>
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MUSIC 16C & Music Theory (4)  |  MUSIC 203 & Harmony III (3)
MUSIC 16D  Theory/Musicianship (4)  |  MUSIC 211 & Musicianship I (2)
                         |  MUSIC 212 & Musicianship II (2)
                         |  MUSIC 213 & Musicianship III (2)
                         |  MUSIC 214 & Musicianship IV (2)

MUSIC 40B & History of European (4)  |  MUSIC 121 & Music History and Literature I (3)
Music: From the Renaissance through the Baroque  |  MUSIC 122 & Music History and Literature II (3)
MUSIC 40C  History of European (4)  |  Music: Hasse to Mahler

MUSIC 40D  Twentieth-Century Music (4)  |  MUSIC 122 & Music History and Literature II (3)
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)

Two years of ensemble or repertory (At least one year must be in residence at UCI)

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)  |  MUSIC 111 & Music Appreciation I (3)
Music: 1700-Twentieth Century  |  MUSIC 112 & Music Appreciation II (3)
MUSIC 14B & European and American (4)  |  Music: 1700-Twentieth Century
MUSIC 14C  European and American (4)  |  Music: 1700-Twentieth Century
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)  |  No course articulated
MUSIC 82A Pish Radif: Introduction to Classical Persian (4)  |  No course articulated
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================================================================================
MUSIC 82B    Pish Radif: Introduction (4) | No course articulated
to Classical Persian |
             Music |
MUSIC 82C    Pish Radif: Introduction (4) | No course articulated
to Classical Persian |
             Music |
================================================================================

Music B.Mus. Students

One course from: | One course from:
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) | No course articulated

END OF MUSIC
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==================================================================================================

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

Major Preparation Courses Required for Transfer

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

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

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A</td>
<td>General Chemistry</td>
<td>4</td>
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<tr>
<td>CHEM 1B</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 101</td>
<td>General Chemistry I</td>
<td>5</td>
</tr>
<tr>
<td>CHEM 102</td>
<td>General Chemistry II</td>
<td>5</td>
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</table>
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<table>
<thead>
<tr>
<th>COURSE</th>
<th>EQUIVALENT</th>
<th>EQUIVALENT</th>
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</thead>
<tbody>
<tr>
<td>CHEM 1C &amp; General Chemistry</td>
<td>(4)</td>
<td>CHEM 1LC General Chemistry</td>
</tr>
<tr>
<td>CHEM 1LD General Chemistry</td>
<td>(2)</td>
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<tr>
<td>CHEM 51A Organic Chemistry</td>
<td>(4)</td>
<td>CHEM 51LB Organic Chemistry</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CHEM 211 Organic Chemistry for Science Majors I</td>
<td>(5)</td>
</tr>
<tr>
<td></td>
<td>CHEM 212 Organic Chemistry for Science Majors II</td>
<td>(5)</td>
</tr>
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</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>COURSE</th>
<th>EQUIVALENT</th>
<th>EQUIVALENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 97 Genetics</td>
<td>(4)</td>
<td>BIOLOGY 110 General Biology - Genetic Analysis and Biotechnology</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>BIO SCI 98 Biochemistry</td>
<td>(4)</td>
<td>CHEM 221 Biochemistry for Science Majors</td>
</tr>
<tr>
<td></td>
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<td></td>
</tr>
<tr>
<td>BIO SCI 99 Molecular Biology</td>
<td>(4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>COURSE</th>
<th>EQUIVALENT</th>
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</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A &amp; Single-Variable Calculus</td>
<td>(4)</td>
<td>MATH 261 Calculus I</td>
</tr>
<tr>
<td>MATH 2B Single-Variable Calculus</td>
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<tr>
<td></td>
<td>and one of the following:</td>
<td>and one of the following:</td>
</tr>
<tr>
<td>STATS 7 Basic Statistics</td>
<td>(4)</td>
<td>MATH 227 Statistics</td>
</tr>
<tr>
<td>STATS 8 Introduction to Biological Statistics</td>
<td>(4)</td>
<td>MATH 228B Statistics Pathway Part II</td>
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<tr>
<td>MATH 2D Multivariable Calculus</td>
<td>(4)</td>
<td>STAT 1 Elementary Statistics I for the Social Sciences</td>
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<tr>
<td>MATH 3A Introduction to Linear Algebra</td>
<td>(4)</td>
<td>MATH 263 Calculus III</td>
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<tr>
<td></td>
<td></td>
<td>MATH 270 Linear Algebra</td>
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<tr>
<td></td>
<td></td>
<td>MATH 262 Calculus II</td>
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</table>

<table>
<thead>
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<th>COURSE</th>
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<td>PHYSICS 3A &amp; Basic Physics</td>
<td>(4)</td>
<td>PHYSICS 66 &amp; Physics for Life</td>
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<tr>
<td>PHYSICS 3B &amp; Basic Physics</td>
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</tr>
<tr>
<td>PHYSICS 3LB &amp; Basic Physics</td>
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<td>PHYSICS 67 &amp; Physics for Life</td>
</tr>
<tr>
<td></td>
<td>Laboratory</td>
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<tr>
<td></td>
<td></td>
<td>Science Majors I</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Science Majors II</td>
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<tr>
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<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>PHYSICS 3C</td>
<td>Basic Physics</td>
<td>(4)</td>
</tr>
<tr>
<td>PHYSICS 3LC</td>
<td>Basic Physics</td>
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<tr>
<td>OR</td>
<td></td>
<td></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>OR</td>
<td></td>
<td></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>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYSICS 7E</td>
<td>Classical Physics</td>
<td>(4)</td>
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</table>

END OF NEUROBIOLOGY
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Nursing Science, B.S.

Admission to the major is limited and selective. Junior-level applicants with the highest grades overall who satisfactorily complete course prerequisites will be given preference for admission to the Nursing Science major. This major does not participate in the TAG Program.

All applicants must complete the following with grades of B or better:
- one year of general chemistry equivalent to UCI's CHEM 1A-B-C,
- one quarter/semester of organic chemistry equivalent to UCI's CHEM 51A,
- one quarter/semester of genetics equivalent to UCI's BIO SCI 97,
- one quarter/semester of biochemistry equivalent to UCI's BIO SCI 98,
- one quarter/semester of human physiology with laboratory equivalent to UCI's BIO SCI E109 and BIO SCI E112L,
- one quarter/semester of microbiology with laboratory equivalent to UCI's BIO SCI M122 and BIO SCI M118L,
- one quarter/semester of human anatomy with laboratory equivalent to UCI's BIO SCI D170,
- one quarter/semester of philosophy equivalent to UCI's PHILOS 4 or PHILOS 5,
- one quarter/semester of psychology equivalent to UCI's PSYCH 7A or PSYCH 9A or PSYCH 9B or PSYCH 9C or PSYCH 78A or PSY CH 9 or PSY BEH 9 or PSY BEH 11A or PSY BEH 11B or PSY BEH 11C,
- one quarter/semester of public health equivalent to UCI's PUBHLTH 1,
- one quarter/semester of sociology equivalent to UCI's ANTHRO 2A or ANTHRO 2D or ANTHRO 41A or SOC SCI 1A or SOCIOL 1 or SOCIOL 2 or SOCIOL 3 or SOCIOL 31 or SOCIOL 44 or SOCIOL 62, and
- one quarter/semester of statistics equivalent to UCI's PSYCH 10A or SOC SCI 10A or SOCIOL 10A or STATS 7 or STATS 8

Submit a supplemental application including personal statement and volunteer experiences; a personal interview may also be required.

Applicants must have a cumulative GPA of 3.0 or higher to be considered.

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

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

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<table>
<thead>
<tr>
<th>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: <a href="mailto:pssazot@uci.edu">pssazot@uci.edu</a>.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1A 6</td>
</tr>
<tr>
<td>CHEM 101 6</td>
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<table>
<thead>
<tr>
<th>Course 1</th>
<th>Course 2</th>
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</thead>
<tbody>
<tr>
<td>CHEM 1B &amp; General Chemistry (4)</td>
<td>CHEM 102 General Chemistry II (5)</td>
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<tr>
<td>CHEM 1C General Chemistry (4)</td>
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<table>
<thead>
<tr>
<th>Course 3</th>
<th>Course 4</th>
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<tbody>
<tr>
<td>CHEM 51A Organic Chemistry (4)</td>
<td>CHEM 211 Organic Chemistry for Science Majors I (5)</td>
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<thead>
<tr>
<th>Course 5</th>
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<tbody>
<tr>
<td>BIO SCI 97 Genetics (4)</td>
<td>BIOLOGY 110 General Biology - Genetic Analysis and Biotechnology</td>
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<tr>
<th>Course 7</th>
<th>Course 8</th>
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<tbody>
<tr>
<td>BIO SCI 98 Biochemistry (4)</td>
<td>CHEM 221 Biochemistry for Science Majors (5)</td>
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<thead>
<tr>
<th>Course 9</th>
<th>Course 10</th>
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<tbody>
<tr>
<td>BIO SCI E109 &amp; Human Physiology (4)</td>
<td>PHYSIOL 1 Introduction to Human Physiology (4)</td>
</tr>
<tr>
<td>BIO SCI E112L Physiology Laboratory (3)</td>
<td>(Accepted as subject credit and lower division credit for the Nursing Science major only.)</td>
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<table>
<thead>
<tr>
<th>Course 11</th>
<th>Course 12</th>
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<tbody>
<tr>
<td>BIO SCI M122 General Microbiology (4)</td>
<td>MICRO 1 Introductory Microbiology (5)</td>
</tr>
<tr>
<td>BIO SCI M118L Experimental Microbiology Laboratory (4)</td>
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<tr>
<td>BIO SCI M118L Experimental Microbiology Laboratory (4)</td>
<td>MICRO 20 General Microbiology (4)</td>
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<tr>
<td>BIO SCI M118L Experimental Microbiology Laboratory (4)</td>
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<tr>
<th>Course 13</th>
<th>Course 14</th>
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<tr>
<td>BIO SCI D170 Applied Human Anatomy (6)</td>
<td>ANATOMY 1 Introduction to Human Anatomy (4)</td>
</tr>
<tr>
<td>BIO SCI D170 Applied Human Anatomy (6)</td>
<td>(Accepted as subject credit and lower division credit for the Nursing Science major only.)</td>
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<th>Course 15</th>
<th>Course 16</th>
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<tbody>
<tr>
<td>PHILOS 4 Introduction to Ethics (4)</td>
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<tr>
<td>PHILOS 5 Contemporary Moral Problems (4)</td>
<td>OR PHILOS 20 Ethics (3)</td>
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**One course from:**

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<tr>
<th>Course 17</th>
<th>Course 18</th>
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<tbody>
<tr>
<td>PSYCH 7A Introduction to Psychology (4)</td>
<td>PSYCH 1 General Psychology I (3)</td>
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<tr>
<td>Same as: PSYCH BEH 9</td>
<td>PSYCH 13 Social Psychology (3)</td>
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<tr>
<td>PSYCH 9A Psychology Fundamentals (4)</td>
<td>PSYCH 14 Abnormal Psychology (3)</td>
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<td>Same as: PSYCH BEH 11A</td>
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<tr>
<td>PSYCH 9B Psychology Fundamentals (4)</td>
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<tr>
<td>Same as: PSYCH BEH 11B</td>
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<tr>
<td>PSYCH 9C Psychology (4)</td>
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Fundamentals              |
Same as: PSY BEH 11C       |
PSYCH 78A     Introduction to Social (4)|
Psychology               |
同 as: SOCIOL 31          |
PSY BEH 9      Introduction to (4) |
Psychology               |
Same as: PSYCH 7A          |
PSY BEH 11A    Psychology   (4) |
Fundamentals             |
Same as: PSYCH 9A          |
PSY BEH 11B    Psychology   (4) |
Fundamentals             |
Same as: PSYCH 9B          |
PSY BEH 11C    Psychology   (4) |
Fundamentals             |
Same as: PSYCH 9C          |
--------------------------------------------------------------------------------
PUBHLTH 1    Principles of Public Health (4)|No course articulated

One course from:                                         |One course from:  
ANTHRO 2A     Introduction to Sociocultural (4)|ANTHRO 102    Human Ways of Life: Cultural (3) |
ANTHRO 2D     Introduction to Language and Culture (4)|PSYCH 13      Social Psychology (3) |
Anthropology   |SOC 1        Introduction to Sociology (3) |
Same as: LINGUIS 68 |
ANTHRO 41A    Global Cultures and Society (4)|SOC 2         American Social Problems (3) |
Same as: INTL ST 11 |
SOC SCI 1A    Principles in the Social Sciences (4)|SOC 28       The Family: A Sociological Approach (3) |
SOCIOL 1     Introduction to Sociology (4) |
SOCIOL 2     Global and International Sociology (4) |
SOCIOL 3     Introduction to Social Problems (4) |
SOCIOL 31    Introduction to Social Psychology (4) |
Same as: PSYCH 78A |
SOCIOL 44    Population (4) |
SOCIOL 62    Marriage and Families (4) |
--------------------------------------------------------------------------------
PSYCH 10A    Probability and Statistics in Psychology I (4) |
Statistics I (4) |
SOC SCI 10A   Probability and Statistics in the Social Sciences I (4) |
SOC SCI 10A   Probability and Statistics in the Social Sciences I (4) |
STAT 1       Elementary Statistics (3) |
MATH 227     Statistics (4) |
MATH 228B    Statistics Pathway (5) |
STAT 1       Elementary Statistics (3) |
MATH 227     Statistics (4) |
MATH 228B    Statistics Pathway (5) |
SOC SCI 10A   Probability and Statistics in the Social Sciences I (4) |
SOC SCI 10A   Probability and Statistics in the Social Sciences I (4) |
STAT 1       Elementary Statistics (3) |
MATH 227     Statistics (4) |
MATH 228B    Statistics Pathway (5) |
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

| Sociology 10A: Probability and Statistics (4) |
| Same as: ANTHRO 10A |

| Statistics 7: Basic Statistics (4) |
| Statistics 8: Introduction to Biological Statistics (4) |

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

To: UC Irvine | From: Los Angeles Pierce 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
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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

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.

| 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  
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To: UC Irvine  |  From: Los Angeles Pierce College

| MATH 2A & Single-Variable Calculus (4) | MATH 261 & Calculus I (5) |
| MATH 2B & Single-Variable Calculus (4) | MATH 262 & Calculus II (5) |

and one of the following:  | and one of the following: |
| STATS 7 & Basic Statistics (4) | MATH 227 & Statistics (4) |
| STATS 8 & Introduction to Biological Statistics (4) | MATH 228B & Statistics Pathway (5) |
| MATH 2D & Multivariable Calculus (4) | STAT 1 & Elementary Statistics (3) |
| MATH 3A & Introduction to Linear Algebra (4) | MATH 263 & Calculus III (5) |
| MATH 263 & Calculus III (5) |
| MATH 270 & Linear Algebra (3) |

| PHYSICS 3A & Basic Physics (4) | PHYSICS 66 & Physics for Life (5) |
| PHYSICS 3B & Basic Physics (4) | PHYSICS 67 & Physics for Life (5) |
| PHYSICS 3LB & Basic Physics Laboratory (1.5) | PHYSICS 101 & Physics for Engineers and Scientists I (5) |
| PHYSICS 3C & Basic Physics (4) | PHYSICS 102 & Physics for Engineers and Scientists II (5) |
| PHYSICS 3LC & Basic Physics Laboratory (1.5) |

OR

| PHYSICS 7C & Classical Physics (4) | PHYSICS 101 & Physics for Engineers and Scientists I (5) |
| PHYSICS 7LC & Classical Physics Laboratory (1) | PHYSICS 102 & Physics for Engineers and Scientists II (5) |

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

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

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

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

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

<table>
<thead>
<tr>
<th>One course from:</th>
<th>One course from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 1</td>
<td>PHILOS 1</td>
</tr>
<tr>
<td>Introduction to</td>
<td>Introduction to</td>
</tr>
<tr>
<td>Philosophy</td>
<td>Philosophy</td>
</tr>
<tr>
<td>(4)</td>
<td>(3)</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>PHILOS 2</td>
<td>PHILOS 20</td>
</tr>
<tr>
<td>Puzzles and Paradoxes</td>
<td>Ethics</td>
</tr>
<tr>
<td>(4)</td>
<td>(3)</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>PHILOS 4</td>
<td>PHILOS 5</td>
</tr>
<tr>
<td>Introduction to Ethics</td>
<td>Contemporary Moral Problems</td>
</tr>
<tr>
<td>(4)</td>
<td>(4)</td>
</tr>
<tr>
<td></td>
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<tr>
<td>PHILOS 30</td>
<td>PHILOS 9</td>
</tr>
<tr>
<td>Introduction to Symbolic Logic</td>
<td>Symbolic Logic I</td>
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<tr>
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<td>(3)</td>
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<tr>
<td>Same as: LPS 30</td>
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</table>

Same as: LPS 30
Articulation Agreement by Major
Effective during the 18-19 Academic Year
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================================================================================
Two courses from:                        |Two courses from:
PHILOS 10 History of Ancient Philosophy (4) | PHILOS 12 History of Greek Philosophy (3)
PHILOS 11 History of Medieval Philosophy (4) | PHILOS 14 History of Modern European Philosophy (3)
PHILOS 12 History of Modern Philosophy (4) | PHILOS 15 History of Contemporary Philosophy (3)
PHILOS 13 History of Contemporary Philosophy (4) |

================================================================================
Course work equivalent to UCI's sixth quarter of study in a single language other than English (at the college level) |
A S L 4 American Sign Language IV (4) |
OR |
FRENCH 4 Intermediate French II (5) |
OR |
ITALIAN 4 Intermediate Italian II (5) |
OR |
JAPAN 4 Intermediate Japanese II (5) |
OR |
SPANISH 4 Intermediate Spanish II (5) |

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

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

LOWER-DIVISION WRITING
ENGLISH 101 College Reading and Composition I (3)
ENGLISH 102 College Reading and Composition II (3)
ENGLISH 103 Composition and Critical Thinking (3)
PHILOS 5 Critical Thinking and Composition (3)

ENGLISH LITERATURE
ENGLISH 203 World Literature I (3)
ENGLISH 204 World Literature II (3)
ENGLISH 205 English Literature I (3)
ENGLISH 206 English Literature II (3)
ENGLISH 207 American Literature I (3)
ENGLISH 208 American Literature II (3)
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Pierce College

|ENGLISH 210 The Twentieth Century Novel (3) |
|ENGLISH 211 Fiction (3) |
|ENGLISH 212 Poetry (3) |
|ENGLISH 213 Dramatic Literature (3) |
|   Same as: THEATER 125 |
|   OR |
|THEATER 125 Dramatic Literature (3) |
|ENGLISH 214 Contemporary Literature (3) |

HISTORY

|HISTORY 1 Introduction to Western Civilization I (3) |
|HISTORY 2 Introduction to Western Civilization II (3) |
|HISTORY 11 Political and Social History of the United States I (3) |
|HISTORY 12 Political and Social History of the United States II (3) |
|HISTORY 13 The United States in the Twentieth Century (3) |
|HISTORY 86 Introduction to World Civilization I (3) |
|HISTORY 87 Introduction to World Civilization II (3) |

PHILOSOPHY

|PHILOSOP 1 Introduction to Philosophy (3) |
|PHILOS 2 Society and Values (3) |
|PHILOS 12 History of Greek Philosophy (3) |
|PHILOS 14 History of Modern European Philosophy (3) |
|PHILOS 15 History of Contemporary Philosophy (3) |
|PHILOS 20 Ethics (3) |
|   OR |
|HUMAN 1A Humanities Core Lecture (4) |
|HUMAN 1B Humanities Core Lecture (4) |
|HUMAN 1C Humanities Core Lecture (4) |
|HUMAN 1AS Humanities Core Writing (4) |
|HUMAN 1BS Humanities Core Writing (4) |
|HUMAN 1CS Humanities Core Writing (4) |
|ENGLISH 101 College Reading and Composition I (3) |
|ENGLISH 102 College Reading and Composition I (3) |
|HUMAN 31 People in Contemporary Society (3) |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

============================================================================
| Composition II |
| ENGLISH 103    Composition and   (3)    |
| Critical Thinking                        |

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

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: Los Angeles Pierce 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.

**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</th>
<th>Single-Variable Calculus</th>
<th>4</th>
<th>MATH 261</th>
<th>Calculus I</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2B</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td>MATH 262</td>
<td>Calculus II</td>
<td>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.

| PHYSICS 7C | Classical Physics | 4 | PHYSICS 101 | Physics for Engineers and Scientists I | 5 |
| PHYSICS 7LC | Classical Physics | 1 | | |
| PHYSICS 7D | Classical Physics | 4 | PHYSICS 102 | Physics for Engineers and Scientists II | 5 |
| PHYSICS 7LD | Classical Physics | 1 | | |
| PHYSICS 7E | Classical Physics | 4 | PHYSICS 103 | Physics for Engineers and Scientists III | 5 |

**ADDITIONAL APPROVED COURSES FOR THE MAJOR**

<p>| PHYSICS 52A | Fundamentals of Experimental Physics | 2 | PHYSICS 103 | Physics for Engineers and | 5 |</p>
<table>
<thead>
<tr>
<th>Articulation Agreement by Major</th>
<th>Scientists III</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effective during the 18-19 Academic Year</td>
<td>From: Los Angeles Pierce College</td>
</tr>
<tr>
<td>Applies to Fall 2019 and Fall 2020 Admissions</td>
<td></td>
</tr>
</tbody>
</table>

To: UC Irvine
From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>PHYSICS 52B</th>
<th>Fundamentals of Experimental Physics</th>
</tr>
</thead>
</table>

*Physics for Engineers and Scientists II* |

<table>
<thead>
<tr>
<th>PHYSICS 52C</th>
<th>Fundamentals of Experimental Physics</th>
</tr>
</thead>
</table>

*No course articulated* |

<table>
<thead>
<tr>
<th>PHYSICS 53</th>
<th>Introduction to C and Numerical Analysis</th>
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</thead>
</table>

*OR* |

<table>
<thead>
<tr>
<th>EECS 10</th>
<th>Computational Methods in Electrical and Computer Engineering</th>
</tr>
</thead>
</table>

*OR* |

<table>
<thead>
<tr>
<th>EECS 12</th>
<th>Introduction to Programming</th>
</tr>
</thead>
</table>

*OR* |

<table>
<thead>
<tr>
<th>ENGRMAE 10</th>
<th>Introduction to Engineering Computations</th>
</tr>
</thead>
</table>

*OR* |

<table>
<thead>
<tr>
<th>I&amp;C SCI 31</th>
<th>Introduction to Programming</th>
</tr>
</thead>
</table>

*Same as: CSE 41* |

<table>
<thead>
<tr>
<th>PHYSICS 60</th>
<th>Thermal Physics</th>
</tr>
</thead>
</table>

*No course articulated* |

<table>
<thead>
<tr>
<th>PHYSICS 61A</th>
<th>Modern Physics</th>
</tr>
</thead>
</table>

*No course articulated* |

<table>
<thead>
<tr>
<th>PHYSICS 61B</th>
<th>Modern Physics</th>
</tr>
</thead>
</table>

*No course articulated* |

<table>
<thead>
<tr>
<th>MATH 2D</th>
<th>Multivariable Calculus</th>
</tr>
</thead>
</table>

*MATH 263 Calculus III* |

<table>
<thead>
<tr>
<th>MATH 2E</th>
<th>Multivariable Calculus</th>
</tr>
</thead>
</table>

*MATH 263 Calculus III* |

<table>
<thead>
<tr>
<th>MATH 3A</th>
<th>Introduction to Linear Algebra</th>
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</thead>
</table>

*MATH 270 Linear Algebra* |

<table>
<thead>
<tr>
<th>MATH 3D</th>
<th>Elementary Differential Equations</th>
</tr>
</thead>
</table>

*MATH 275 Ordinary Differential Equations* |

<table>
<thead>
<tr>
<th>PHYSICS 50</th>
<th>Mathematical Methods for Physical Science</th>
</tr>
</thead>
</table>

*No course articulated* |

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: Los Angeles Pierce 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>Articulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>POL SCI 11A</td>
<td>Introduction to Political Science</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>POL SCI 11B</td>
<td>Introduction to Political Science</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>POL SCI 11C</td>
<td>Introduction to Political Science</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 SCI 1 The Government of the United States (3)</td>
</tr>
<tr>
<td>POL SCI 31A</td>
<td>Introduction to Political Theory</td>
<td>4</td>
<td>POL SCI 5 The History of Western Political Thought (3)</td>
</tr>
<tr>
<td>POL SCI 41A</td>
<td>Introduction to International Relations</td>
<td>4</td>
<td>POL SCI 7 Contemporary World Affairs (3)</td>
</tr>
<tr>
<td>POL SCI 51A</td>
<td>Introduction to Politics Around the World</td>
<td>4</td>
<td>POL SCI 2 Modern World Governments (3)</td>
</tr>
<tr>
<td>POL SCI 61A</td>
<td>Introduction to Race and Ethnicity in Political Science</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>POL SCI 71A</td>
<td>Introduction to Law</td>
<td>4</td>
<td>No course articulated</td>
</tr>
</tbody>
</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>Articulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>POL SCI 1</td>
<td>The Government of the United States</td>
<td>3</td>
<td>POL SCI 1 The Government of the United States (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

|POL SCI 2 Modern World (3) |
|POL SCI 7 Contemporary World (3) |
|POL SCI 14 Government and Politics in the Middle East (3) |
|POL SCI 19 Women in Politics (3) |

AND

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

|One course from: |
|ANTHRO 101 Human Biological Evolution (3) |
|ANTHRO 102 Human Ways of Life: Cultural Anthropology (3) |
|ANTHRO 105 Prehistoric Peoples (3) |
|ANTHRO 106 Introduction to Archaeology (4) |
|ANTHRO 109 Gender, Sex and Culture (3) |
|ANTHRO 121 Anthropology of Religion, Magic and Witchcraft (3) |
|ANTHRO 132 Native Peoples of North America (3) |
|ANTHRO 161 Introduction to Language and Linguistics (3) |
|CH DEV 1 Child Growth and Development (3) |
|ECON 1 Principles of Economics I (3) |
|ECON 2 Principles of Economics II (3) |
|GEOG 1 Physical Geography (3) |
|GEOG 2 Cultural Elements of Geography (3) |
|GEOG 7 World Regional Geography (3) |
|GEOG 14 Geography of California (3) |
|LING 1 Introduction to Language and Linguistics (3) |

Same as: ANTHRO 161

|POL SCI 1 The Government of the United States (3) |
|POL SCI 2 Modern World Governments (3) |
|POL SCI 7 Contemporary World Affairs (3) |
|POL SCI 14 Government and (3) |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce College

================================================================================
|  Politics in the Middle East |
|  POL SCI 19 Women in Politics (3) |
|  General Psychology I (3) |
|  Biological Psychology (3) |
|  Human Behavior (3) |
|  Child Psychology (3) |
|  Same as: CH DEV 1 |
|  Adolescent Psychology (3) |
|  Social Psychology (3) |
|  Abnormal Psychology (3) |
|  Psychology of Women (3) |
|  Life-Span Psychology: From Infancy to Old Age |
|  Introduction to Sociology (3) |
|  American Social Problems (3) |
|  Sociological Analysis (3) |
|  Race and Ethnic Relations (3) |
|  Society and Personality (3) |
|  Religion and American Sociology (3) |
|  Human Sexuality (3) |
|  The Family: A Sociological Approach (3) |
|  Introduction to Political Sociology (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 & MATH 2B | Single-Variable Calculus | (4) | MATH 261 & MATH 227 | Calculus I | (5) |
| STATS 7 | Basic Statistics | (4) | OR | OR |
| MGMT 7 | Statistics for Business Decision Making | (4) | MATH 228B | Statistics Pathway | (5) |
| OR | OR | OR |
| STAT 1 | Elementary Statistics | (3) | I for the Social Sciences |
| OR | OR | OR |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

================================================================================
SOC SCI 10A & Probability and Statistics in the Social Sciences I (4)| No course articulated
SOC SCI 10B & Probability and Statistics in the Social Sciences II (4)|
SOC SCI 10C Probability and Statistics in the Social Sciences III (4)|

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

I&C SCI 31 Introduction to Programming (4)| No course articulated
Same as: CSE 41 |
OR
SOC SCI 3A Computer-Based Research in the Social Sciences (4)| No course articulated - Course must be completed at UCI

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

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

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

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

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

<table>
<thead>
<tr>
<th>PSY BEH 11C</th>
<th>Psychology Fundamentals</th>
<th>(4)</th>
<th>PSYCH 1 &amp; General Psychology I</th>
<th>(3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same as: PSYCH 9C</td>
<td></td>
<td></td>
<td>PSYCH 13 Social Psychology</td>
<td>(3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>OR</td>
<td>PSYCH 14 Abnormal Psychology</td>
<td>(3)</td>
</tr>
</tbody>
</table>

| CRM/LAW C7 | Introduction to Criminology, Law and Society | (4) | ADM JUS 1 Introduction to Administration of Justice | (3) |

| SOCECOL E8 | Introduction to Environmental Analysis and Design | (4) | No course articulated | |
| PPD 4 | Introduction to Urban Studies | (4) | No course articulated | |

| SOCECOL 10 | Research Design | (4) | PSYCH 74 Research Methods in the Behavioral Sciences | (3) |

| SOCECOL 13 | Statistical Analysis in Social Ecology | (4) | MATH 227 Statistics | (4) |
| | OR | MATH 228B Statistics Pathway | Part II | (5) |
| | OR | STAT 1 Elementary Statistics | I for the Social Sciences | (3) |
Articulation Agreement by Major
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| STAT 101  | Statistics for the Social Sciences (4) |

END OF PSYCHOLOGICAL SCIENCE
Articulation Agreement by Major
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Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce 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

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

--------------------------------------------------------------------------------
PSYCH 9A Psychology Fundamentals (4)|PSYCH 1 & General Psychology I (3)
Same as: PSY BEH 11A |PSYCH 2 Biological Psychology (3)
--------------------------------------------------------------------------------
PSYCH 9B Psychology Fundamentals (4)|No course articulated-Course must be taken at UCI
Same as: PSY BEH 11B
--------------------------------------------------------------------------------
PSYCH 9C Psychology Fundamentals (4)|PSYCH 1 & General Psychology I (3)
Same as: PSY BEH 11C |PSYCH 13 Social Psychology (3)
| OR
|PSYCH 14 Abnormal Psychology (3)

One additional lower-division Psychology course:
|One additional course from:
|CH DEV 1 Child Growth and Development (3)
|PSYCH 6 Human Behavior (3)
|PSYCH 11 Child Psychology (3)
|Same as: CH DEV 1
|PSYCH 12 Adolescent Psychology (3)
|PSYCH 13 Social Psychology (3)
|PSYCH 14 Abnormal Psychology (3)
|PSYCH 32 Psychology of Women (3)
|PSYCH 41 Life-Span Psychology: From Infancy to Old Age (3)

Two courses from:
|Two courses from:
|ANTHRO 2A Introduction to Sociocultural Anthropology (4)|ANTHRO 102 Human Ways of Life: Cultural Anthropology (3)
|ANTHRO 2B Introduction to Biological Anthropology (4)|ANTHRO 101 Human Biological Evolution (3)
|ANTHRO 2D Introduction to Language and Culture (4)|No course articulated
|Same as: LINGUIS 68
|ECON 1 Introduction to Economics (4)|ECON 1 Principles of Economics (3)
|
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

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================================================================================
| OR
| ECON 2 Principles of Economics (3) II
LINGUIS 3 Introduction to Linguistics (4) | LING 1 Introduction to Language and Linguistics (3) Same as: ANTHRO 161
| OR
| ANTHRO 161 Introduction to Language and Linguistics
POL SCI 11C Introduction to Political Science: Micropolitics (4) | No course articulated
| OR
| GEOG 1 Physical Geography (3) OR
| GEOG 1 World Regional Geography (3)
SOC SCI 5A Introduction to Human Geography (4) | GEOG 2 Cultural Elements of Geography (3) 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)

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 261 & Calculus I (5)
| MATH 2B & Single-Variable Calculus (4) | MATH 227 Statistics (4)
| STATS 7 Basic Statistics | MATH 228B Statistics Pathway (5) OR
| MGMT 7 Statistics for Business Decision Making (4) | STAT 1 Elementary Statistics (3) I for the Social Sciences
| 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)
Articulation Agreement by Major
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================================================================================
In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.
================================================================================
I&C SCI 31    Introduction to Programming (4)|No course articulated

Same as: CSE 41

OR

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

================================================================================
END OF PSYCHOLOGY
Articulation Agreement by Major
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Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce 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.

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

---------

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

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

---------

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

One year of social science courses in any combination of the following topics: anthropology, economics, social ecology, political science, psychology, and/or sociology

---------

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

<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)</td>
</tr>
<tr>
<td>ANTHRO 2C     Introduction to Archaeology (4)</td>
</tr>
<tr>
<td>ANTHRO 2D     Introduction to Language and Culture (4)</td>
</tr>
<tr>
<td>Same as: LINGUIS 68</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ECONOMICS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 1 Introduction to Economics (4)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
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================================================================================
| I  | OR  | II |
| ECON 13 Global Economy (4) | No course articulated |
| ECON 20A Basic Economics I (4) | ECON 1 Principles of Economics (3) |
| ECON 20B Basic Economics II (4) | ECON 2 Principles of Economics (3) |

SOCIAL ECOLOGY

SOCECOL E8 Introduction to Environmental Analysis and Design (4) | No course articulated |

POLITICAL SCIENCE

POL SCI 11C Introduction to Political Science: Micropolitics (4) | No course articulated |
| POL SCI 31A Introduction to Political Theory (4) | POL SCI 5 The History of Western Political Thought (3) |
| POL SCI 51A Introduction to Politics Around the World (4) | POL SCI 2 Modern World Governments (3) |

PSYCHOLOGY

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

SOCIOLOGY

SOCIOL 1 Introduction to Sociology (4) | SOC 1 Introduction to Sociology (3) |
| SOCIL 2 Global and International Sociology (4) | No course articulated |
| SOCIL 3 Introduction to Social Problems (4) | SOC 2 American Social Problems (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:
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From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 9A</td>
<td>Nutrition Science</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 9D</td>
<td>Diseases of the Twenty-First Century</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 9G</td>
<td>Way Your Body Works</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 9J</td>
<td>Biology of Oriental Medicine</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 9N</td>
<td>Introduction to Complementary and Alternative Medicine</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 10</td>
<td>The Biology of Human Diseases</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 12B</td>
<td>Disease and Civilization</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 12D</td>
<td>Molecular Basis of Human Disease</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 25</td>
<td>Biology of Cancer</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 30</td>
<td>Biomedical Ethics</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 35</td>
<td>The Brain and Behavior</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 36</td>
<td>Drugs and the Brain</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 37</td>
<td>Brain Dysfunction and Repair</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>BIO SCI 45</td>
<td>AIDS Fundamentals</td>
<td>4</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
| BIO SCI 93 | From DNA to Organisms                             | 4     | BIOLOGY 6 & General Biology I (5)  
|                        |                                                  |       | BIOLOGY 7  General Biology II (5) |

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

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Articulated</th>
</tr>
</thead>
</table>
| MATH 2A    | Single-Variable Calculus                         | 4     | MATH 261  Calculus I (5)  
|                        |                                                  |       | OR  |
| MATH 2B    | Single-Variable Calculus                         | 4     | MATH 262  Calculus II (5)  
|                        |                                                  |       | OR  |
| MATH 2A & MATH 2B | Single-Variable Calculus | 4 | MATH 261 & Calculus I (5)  
|                        |                                                  |       | OR  |
| MATH 2B    | Single-Variable Calculus                         | 4     | MATH 262  Calculus II (5)  
|                        |                                                  |       | AND |
| STATS 7    | Basic Statistics                                 | 4     | MATH 227  Statistics (4)  
|                        |                                                  |       | OR  |
| STATS 8    | Introduction to Biological Statistics            | 4     | MATH 228B  Statistics Pathway (5)  
|                        |                                                  |       | OR  |
|            |                                                  |       | STAT 1  Elementary Statistics (3)  
|                        |                                                  |       | I for the Social  
|                        |                                                  |       | Sciences  

END OF PUBLIC HEALTH POLICY
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================================================================================

====Public Health Sciences, B.S.====

Junior-level applicants with the highest grades overall who satisfactorily complete lower-division requirements will be given preference for admission to the major.

All applicants must have and complete the following:
- a minimum overall GPA of 3.0,
- a minimum cumulative GPA of 3.0 in all required courses,
- one year of general chemistry with laboratory, and
- one year of courses equivalent to UCI's BIO SCI 93 & BIO SCI 94

NOTE: After matriculation, all courses required for Public Health majors must be successfully completed at UCI.

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

For information about Transfer Credit for Advanced Placement Exams and International Baccalaureate Exams, go to  
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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 1A &amp; General Chemistry (4)</th>
<th>CHEM 101 &amp; General Chemistry I (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1B &amp; General Chemistry (4)</td>
<td>CHEM 102 General Chemistry II (5)</td>
</tr>
<tr>
<td>CHEM 1C &amp; General Chemistry (4)</td>
<td></td>
</tr>
<tr>
<td>CHEM 1LC &amp; General Chemistry I Laboratory (2)</td>
<td></td>
</tr>
<tr>
<td>CHEM 1LD General Chemistry Laboratory (2)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>BIO SCI 93 From DNA to Organisms (4)</td>
<td>BIOLOGY 6 General Biology I (5)</td>
</tr>
<tr>
<td>----</td>
<td>----</td>
</tr>
<tr>
<td>BIO SCI 94 From Organisms to Ecosystems (4)</td>
<td>BIOLOGY 7 General Biology II (5)</td>
</tr>
<tr>
<td>----</td>
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</tr>
</tbody>
</table>

ADDITIONAL APPROVED COURSES FOR THE MAJOR

<table>
<thead>
<tr>
<th>PUBHLTH 1 Principles of Public Health (4)</th>
<th>No course articulated</th>
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<tbody>
<tr>
<td>PUBHLTH 2 Case Studies in Public Health Practice (4)</td>
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<table>
<thead>
<tr>
<th>To Major</th>
<th>From Major</th>
<th>Units</th>
<th>Equivalent Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO SCI 97 Genetics (4)</td>
<td>BIOLOGY 110 General Biology - Genetic Analysis and Biotechnology (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BIO SCI 98 Biochemistry (4)</td>
<td>CHEM 221 Biochemistry for Science Majors (5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BIO SCI 99 Molecular Biology (4)</td>
<td>No course articulated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 51A &amp; Organic Chemistry (4)</td>
<td>CHEM 211 Organic Chemistry for Science Majors I (5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 51LB Organic Chemistry Laboratory (2)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 51B &amp; Organic Chemistry (4)</td>
<td>CHEM 211 &amp; Organic Chemistry for Science Majors I (5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 51LC Organic Chemistry Laboratory (2)</td>
<td>CHEM 212 Organic Chemistry for Science Majors II (5)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Calculus</th>
<th>Statistics</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A Single-Variable Calculus (4)</td>
<td>MATH 261 Calculus I (5) OR MATH 2B Single-Variable Calculus (4)</td>
</tr>
</tbody>
</table>

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

**ANTHROPOLOGY**

<table>
<thead>
<tr>
<th>Anthropology Courses</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 2A Introduction to Sociocultural Anthropology (4)</td>
<td>ANTHRO 102 Human Ways of Life: Cultural Anthropology (3)</td>
</tr>
<tr>
<td>ANTHRO 2B Introduction to Biological Anthropology (4)</td>
<td>ANTHRO 101 Human Biological Evolution (3)</td>
</tr>
<tr>
<td>ANTHRO 2C Introduction to Archaeology (4)</td>
<td>ANTHRO 106 Introduction to Archaeology (4)</td>
</tr>
<tr>
<td>ANTHRO 2D Introduction to Language (4)</td>
<td>No course articulated</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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**and Culture**  
Same as: LINGUIS 68  

**ECONOMICS**  

<table>
<thead>
<tr>
<th>ECON 1</th>
<th>Introduction to Economics (4)</th>
<th>ECON 1</th>
<th>Principles of Economics (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>OR</td>
<td>ECON 2</td>
<td>Principles of Economics (3)</td>
</tr>
<tr>
<td></td>
<td>I</td>
<td></td>
<td>II</td>
</tr>
</tbody>
</table>

ECON 13  Global Economy (4)  
Same as: INTL ST 13  

<table>
<thead>
<tr>
<th>ECON 20A</th>
<th>Basic Economics I (4)</th>
<th>ECON 1</th>
<th>Principles of Economics (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>I</td>
<td></td>
<td>II</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ECON 20B</th>
<th>Basic Economics II (4)</th>
<th>ECON 2</th>
<th>Principles of Economics (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>II</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SOCIAL ECOLOGY**  

<table>
<thead>
<tr>
<th>SOCECOL E8</th>
<th>Introduction to Environmental Analysis (4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

**POLITICAL SCIENCE**  

<table>
<thead>
<tr>
<th>POL SCI 11C</th>
<th>Introduction to Political Science: Micropolitics (4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>POL SCI 31A</th>
<th>Introduction to Political Theory (4)</th>
<th>POL SCI 5</th>
<th>The History of Western Political Thought (3)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>POL SCI 51A</th>
<th>Introduction to Politics Around the World (4)</th>
<th>POL SCI 2</th>
<th>Modern World Governments (3)</th>
</tr>
</thead>
</table>

**PSYCHOLOGY**  

<table>
<thead>
<tr>
<th>PSY BEH 9</th>
<th>Introduction to Psychology (4)</th>
<th>PSYCH 1</th>
<th>General Psychology I (3)</th>
</tr>
</thead>
</table>

|         | Same as: PSYCH 7A              |          |                        |

**SOCIOLOGY**  

<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>
</table>

<table>
<thead>
<tr>
<th>SOCIOL 2</th>
<th>Global and International Sociology (4)</th>
<th>No course articulated</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>SOCIOL 3</th>
<th>Introduction to Social Problems (4)</th>
<th>SOCIOL 2</th>
<th>American Social Problems (3)</th>
</tr>
</thead>
</table>

END OF PUBLIC HEALTH SCIENCES
Articulation Agreement by Major
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================================================================================

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

All applicants must complete the following required courses with a grade of B or better in each course:
- one course in microeconomics,
- one course in macroeconomics,
- two quarters or two semesters of approved first-year calculus, and
- one quarter or one semester of approved linear algebra

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

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

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

<table>
<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 &amp; Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>MATH 2B Single-Variable Calculus (4)</td>
</tr>
<tr>
<td>MATH 3A Introduction to Linear Algebra (4)</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td>MATH 6G Linear Algebra (4)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ADDITIONAL APPROVED COURSES FOR THE MAJOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 4 Mathematics for Economists (4)</td>
</tr>
<tr>
<td>MATH 270 Linear Algebra (3)</td>
</tr>
</tbody>
</table>

Two introductory Social Science courses in disciplines other than Economics:
- ANTHRO 101 Human Biological Evolution (3)
- ANTHRO 102 Human Ways of Life: Cultural Anthropology (3)
- ANTHRO 106 Introduction to Archaeology (4)
- ANTHRO 161 Introduction to (3)
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine    | From: Los Angeles Pierce College
================================================================================
| Language and
| Linguistics
| GEOG 1   | Physical Geography   (3)
| GEOG 2   | Cultural Elements of (3)
|          | Geography
| GEOG 7   | World Regional       (3)
|          | Geography
| LING 1   | Introduction to      (3)
|          | Language and
|          | Linguistics
|          | Same as: ANTHRO 161
| PSYCH 1  | General Psychology I (3)
| SOC 1    | Introduction to      (3)
|          | Sociology
================================================================================
In addition to the School of Social Sciences Math Requirement, all students are required to take coursework equivalent to I&C SCI 31 or SOC SCI 3A.

I&C SCI 31    | Introduction to Programming (4)|No course articulated
|          | Same as: CSE 41
| OR
| OR
SOC SCI 3A   | Computer-Based Research (4)|No course articulated-Course must be completed at UCI

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: Los Angeles Pierce 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

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

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

REL STD 5A    World Religions I       (4)|PHIL 35     Judaism, Christianity,(3)
Same as: HISTORY 16A                  | Islam     

REL STD 5B    World Religions II      (4)|PHIL 30     Asian Philosophy      (3)
Same as: HISTORY 16B                  |

REL STD 5C    Inter-Religious         (4)|No course articulated- Course must be Dialogue\nSame as: HISTORY 16C                  | taken at UCI

Course work equivalent to UCI's sixth |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine |
From: Los Angeles Pierce College

================================================================================
quarter of study in a single language | ASL 4 American Sign Language IV
other than English (at the college level) |
--------------------------------------------------------------------------------
OR |
FRENCH 4 Intermediate French II |
OR |
ITALIAN 4 Intermediate Italian II |
OR |
JAPAN 4 Intermediate Japanese II |
OR |
SPANISH 4 Intermediate Spanish II |
--------------------------------------------------------------------------------
At least one course from each area for a total of four semester or six quarter courses:
|Writing, Literature, History, and Philosophy) for a total of four semester courses:
<table>
<thead>
<tr>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LOWER-DIVISION WRITING</td>
</tr>
<tr>
<td>ENGLISH 101 College Reading and Composition I (3)</td>
</tr>
<tr>
<td>ENGLISH 102 College Reading and Composition II (3)</td>
</tr>
<tr>
<td>ENGLISH 103 Composition and Critical Thinking (3)</td>
</tr>
<tr>
<td>PHILOS 5 Critical Thinking and Composition (3)</td>
</tr>
<tr>
<td>-------------------------------------------------</td>
</tr>
<tr>
<td>ENGLISH LITERATURE</td>
</tr>
<tr>
<td>ENGLISH 203 World Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 204 World Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 205 English Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 206 English Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 207 American Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 208 American Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 210 The Twentieth Century Novel (3)</td>
</tr>
<tr>
<td>ENGLISH 211 Fiction (3)</td>
</tr>
<tr>
<td>ENGLISH 212 Poetry (3)</td>
</tr>
<tr>
<td>ENGLISH 213 Dramatic Literature (3)</td>
</tr>
<tr>
<td>Same as: THEATER 125</td>
</tr>
</tbody>
</table>
OR |
THEATER 125 Dramatic Literature (3) |
|ENGLISH 214 Contemporary Literature (3) |
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce College

================================================================================
| HISTORY                              | HISTORY
| HISTORY 1                             | Introduction to 
|          Western Civilization I        | (3)
| HISTORY 2                             | Introduction to 
|          Western Civilization II       | (3)
| HISTORY 11                            | Political and Social 
|          History of the United States I| (3)
| HISTORY 12                            | Political and Social 
|          History of the United States II| (3)
| HISTORY 13                            | The United States in the Twentieth Century | (3)
| HISTORY 86                            | Introduction to World Civilization I | (3)
| HISTORY 87                            | Introduction to World Civilization II | (3)

| PHILOSOPHY                           | PHILOSOPHY
| PHILOS 1                             | Introduction to Philosophy | (3)
| PHILOS 2                             | Society and Values | (3)
| PHILOS 12                            | History of Greek Philosophy | (3)
| PHILOS 14                            | History of Modern European Philosophy | (3)
| PHILOS 15                            | History of Contemporary Philosophy | (3)
| PHILOS 20                            | Ethics | (3)

| OR                                   | OR
| HUMAN 1A 6                           | Humanities Core Lecture | (4)
| HUMAN 1B 6                           | Humanities Core Lecture | (4)
| HUMAN 1C 6                           | Humanities Core Lecture | (4)
| HUMAN 1AS 6                          | Humanities Core Writing | (4)
| HUMAN 1BS 6                          | Humanities Core Writing | (4)
| HUMAN 1CS 6                          | Humanities Core Writing | (4)
| ENGLISH 101 6                        | College Reading and Composition I | (3)
| ENGLISH 102 6                        | College Reading and Composition II | (3)
| ENGLISH 103 6                        | College Reading and Composition and Critical Thinking | (3)

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: Los Angeles Pierce 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>Course</th>
<th>Credits</th>
<th>UC Irvine Equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRM/LAW C7</td>
<td>4</td>
<td>ADMI JUS 1 Introduction to Administration of Justice (3)</td>
</tr>
<tr>
<td>SOCECOL E8</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>PPD 4</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>PSY BEH 9</td>
<td>4</td>
<td>PSYCH 1 General Psychology I (3) Same as: PSYCH 7A</td>
</tr>
<tr>
<td>PSY BEH 11B</td>
<td>4</td>
<td>No course articulated-Course must be taken at UCI Same as: PSYCH 9B</td>
</tr>
<tr>
<td>PSY BEH 11C</td>
<td>4</td>
<td>PSYCH 1 General Psychology I (3) Same as: PSYCH 9C</td>
</tr>
<tr>
<td>SOCECOL 10</td>
<td>4</td>
<td>PSYCH 74 Research Methods in the Behavioral Sciences (3)</td>
</tr>
<tr>
<td>SOCECOL 13</td>
<td>4</td>
<td>MATH 227 Statistics (4) OR MATH 228B Statistics Pathway Part II OR STAT 1 Elementary Statistics (3) I for the Social Sciences OR STAT 101 Statistics for the Social Sciences (4)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine | From: Los Angeles Pierce College

================================================================================
END OF SOCIAL ECOLOGY
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions
To: UC Irvine | From: Los Angeles Pierce 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 Relations (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.
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions  

To: UC Irvine  
From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>SOC SCI 10A</th>
<th>Probability and Statistics in the Social Sciences I</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOC SCI 10B</td>
<td>Probability and Statistics in the Social Sciences II</td>
<td>(4)</td>
<td></td>
</tr>
<tr>
<td>SOC SCI 10C</td>
<td>Probability and Statistics in the Social Sciences III</td>
<td>(4)</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>I&amp;C SCI 31</th>
<th>Introduction to Programming</th>
<th>(4)</th>
<th>No course articulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOC SCI 3A</td>
<td>Computer-Based Research in the Social Sciences</td>
<td>(4)</td>
<td>No course articulated-Course must be completed at UCI</td>
</tr>
</tbody>
</table>

END OF SOCIAL POLICY AND PUBLIC SERVICE
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine
From: Los Angeles Pierce College

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

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

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

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

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

<table>
<thead>
<tr>
<th>SOCIO 1</th>
<th>Introduction to Sociology (4)</th>
<th>SOC 1</th>
<th>Introduction to Sociology (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOCIO 2</td>
<td>Global and International Sociology (4)</td>
<td>No course articulated</td>
<td>OR</td>
</tr>
<tr>
<td>SOCIO 3</td>
<td>Introduction to Social Problems (4)</td>
<td>SOC 2</td>
<td>American Social Problems (3)</td>
</tr>
</tbody>
</table>

One additional introductory course from another Social Science discipline:

| ANTRO 101 | Human Biological Evolution (3) |
| ANTRO 102 | Human Ways of Life: Cultural Anthropology (3) |
| ANTRO 106 | Introduction to Archaeology (4) |
| ANTRO 161 | Introduction to Language and Linguistics (3) |
| ECON 1    | Principles of Economics I (3) |
| ECON 2    | Principles of Economics II (3) |
| GEOG 1    | Physical Geography (3) |
| GEOG 2    | Cultural Elements of Geography (3) |
| GEOG 7    | World Regional Geography (3) |
| LING 1    | Introduction to Language and Linguistics (3) |
| Same as: ANTRO 161 |
| POL SCI 1 | The Government of the United States (3) |
| PSYCH 1   | General Psychology I (3) |

One additional Social Science course:

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

To: UC Irvine  |  From: Los Angeles Pierce College
================================================================================
| ANTHRO 105  | Prehistoric Peoples  (3) |
| ANTHRO 109  | Gender, Sex and         (3) |
|             | Culture                 |
| ANTHRO 121  | Anthropology of         (3) |
|             | Religion, Magic and     |
|             | Witchcraft              |
| ANTHRO 132  | Native Peoples of       (3) |
|             | North America           |
| CH DEV 1    | Child Growth and        (3) |
|             | Development             |
| GEOG 14     | Geography of            (3) |
|             | California              |
| POL SCI 2   | Modern World            (3) |
|             | Governments             |
| POL SCI 7   | Contemporary World      (3) |
|             | Affairs                 |
| POL SCI 14  | Government and          (3) |
|             | Politics in the         |
|             | Middle East             |
| POL SCI 19  | Women in Politics       (3) |
| PSYCH 2     | Biological Psychology   (3) |
| PSYCH 6     | Human Behavior          (3) |
| PSYCH 11    | Child Psychology        (3) |
|             | Same as: CH DEV 1       |
| PSYCH 12    | Adolescent Psychology   (3) |
| PSYCH 13    | Social Psychology       (3) |
| PSYCH 14    | Abnormal Psychology     (3) |
| PSYCH 32    | Psychology of Women     (3) |
| PSYCH 41    | Life-Span Psychology:   |
|             | From Infancy to Old Age |
| SOC 4       | Sociological Analysis   (3) |
| SOC 11      | Race and Ethnic Relations (3) |
| SOC 13      | Society and Personality |
| SOC 21      | Human Sexuality         (3) |
| SOC 28      | The Family: A Sociological Approach |
| SOC 37      | Introduction to Political Sociology |
================================================================================

Two courses from:                      | Two courses from:
SOCIOL 31  | Introduction to Social Psychology (4) |
| Same as:  | PSYCH 78A                       |
SOCIOL 41  | Small Group Behavior (4)         |
| No course articulated
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  
From: Los Angeles Pierce College

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
<th>Articulated to</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOCIOL 43</td>
<td>Urban Sociology</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>SOCIOL 44</td>
<td>Population</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>SOCIOL 56</td>
<td>Religion and Society</td>
<td>4</td>
<td>SOC 15 Religion and American Sociology</td>
</tr>
<tr>
<td>SOCIOL 62</td>
<td>Marriage and Families</td>
<td>4</td>
<td>SOC 28 The Family: A Sociological Approach</td>
</tr>
<tr>
<td>SOCIOL 63</td>
<td>Race and Ethnicity</td>
<td>4</td>
<td>SOC 11 Race and Ethnic Relations</td>
</tr>
<tr>
<td>SOCIOL 68A</td>
<td>Ethnic &amp; Immigrant America</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>Same as: CHC/LAT 65</td>
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<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
<th>Articulated to</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2A &amp;</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td>MATH 261 &amp; Calculus I (5)</td>
</tr>
<tr>
<td>MATH 2B &amp;</td>
<td>Single-Variable Calculus</td>
<td>4</td>
<td>MATH 227 Statistics (4)</td>
</tr>
<tr>
<td>STATS 7</td>
<td>Basic Statistics</td>
<td></td>
<td>OR MATH 228B Statistics Pathway (5) Part II</td>
</tr>
<tr>
<td>OR MGMT 7</td>
<td>Statistics for Business</td>
<td>4</td>
<td>STAT 1 Elementary Statistics (3) for the Social Sciences</td>
</tr>
<tr>
<td>OR SOCIOL 10A &amp;</td>
<td>Probability and Statistics in the Social Sciences I</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td>OR SOCIOL 10B &amp;</td>
<td>Probability and Statistics in the Social Sciences II</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>OR SOCIOL 10C</td>
<td>Probability and Statistics in the Social Sciences III</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
<th>Articulated to</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 31</td>
<td>Introduction to Programming</td>
<td>4</td>
<td>No course articulated</td>
</tr>
<tr>
<td></td>
<td>Same as: CSE 41</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OR SOC SCI 3A</td>
<td>Computer-Based Research in the Social Sciences</td>
<td>4</td>
<td>No course articulated-Course must be completed at UCI</td>
</tr>
</tbody>
</table>

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

=====Software Engineering, B.S.====

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

Applicants must satisfy the following requirements:

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

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

1) 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.

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.

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

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

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

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MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce College

<p>| MATH 2A &amp; | Single-Variable Calculus (4) | MATH 261 &amp; | Calculus I (5) |</p>
<table>
<thead>
<tr>
<th>MATH 2B</th>
<th>Single-Variable Calculus (4)</th>
<th>MATH 262</th>
<th>Calculus II (5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>I&amp;C SCI 31 &amp;</td>
<td>Introduction to Programming (4)</td>
<td>CO SCI 532 &amp;</td>
<td>Advanced Data (3)</td>
</tr>
<tr>
<td>Same as: CSE 41</td>
<td></td>
<td></td>
<td>Structures and Introduction to Databases</td>
</tr>
<tr>
<td>I&amp;C SCI 32 &amp;</td>
<td>Programming with Software Libraries (4)</td>
<td>CO SCI 536 &amp;</td>
<td>Introduction to Data (3)</td>
</tr>
<tr>
<td>Same as: CSE 42</td>
<td></td>
<td></td>
<td>Structures</td>
</tr>
<tr>
<td>I&amp;C SCI 33 &amp;</td>
<td>Intermediate Programming (4)</td>
<td>CO SCI 540</td>
<td>Object Oriented (3)</td>
</tr>
<tr>
<td>Same as: CSE 43</td>
<td></td>
<td></td>
<td>Programming in C++</td>
</tr>
<tr>
<td>I&amp;C SCI 45C &amp;</td>
<td>Programming in C/C++ as a Second Language (4)</td>
<td>CO SCI 532 &amp; 536 = I&amp;C SCI 45C &amp; 46 (ONLY)</td>
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</tr>
<tr>
<td>Same as: CSE 45C</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 46 &amp;</td>
<td>Data Structure Implementation and Analysis (4)</td>
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<td></td>
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<tr>
<td>Same as: CSE 46</td>
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<td></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 (4)</th>
<th>CO SCI 552</th>
<th>Programming in Java (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>IN4MATX 43</td>
<td>Introduction to Software Engineering (4)</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td>I&amp;C SCI 51</td>
<td>Introductory Computer Organization (6)</td>
<td>CO SCI 516 &amp;</td>
<td>Beginning Computer Architecture and Organization (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CO SCI 546</td>
<td>Advanced Computer Architecture and Organization (3)</td>
</tr>
<tr>
<td></td>
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<tr>
<td>I&amp;C SCI 6B</td>
<td>Boolean Algebra and Logic (4)</td>
<td>No course articulated</td>
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</tr>
<tr>
<td>I&amp;C SCI 6D</td>
<td>Discrete Mathematics for Computer Science (4)</td>
<td>No course articulated</td>
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</tr>
<tr>
<td>I&amp;C SCI 6N</td>
<td>Computational Linear Algebra (4)</td>
<td>No course articulated</td>
<td></td>
</tr>
<tr>
<td></td>
<td>OR</td>
<td>MATH 3A</td>
<td>Introduction to Linear Algebra (4)</td>
</tr>
<tr>
<td></td>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STATS 67</td>
<td>Introduction to Probability and Statistics (4)</td>
<td>No course articulated</td>
<td></td>
</tr>
</tbody>
</table>
Articulation Agreement by Major
Effective during the 18-19 Academic Year
Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  |  From: Los Angeles Pierce College

================================================================================
Statistics for Computer                      |
Science                                       |
================================================================================
END OF SOFTWARE ENGINEERING
Articulation Agreement by Major
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To: UC Irvine                      | From: Los Angeles Pierce College

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

====Spanish, B.A====

Students interested in this major must meet the following requirements:

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

Recommended:

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

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>SPANISH 1A</td>
<td>Fundamentals of Spanish (5)</td>
<td>5</td>
</tr>
<tr>
<td>SPANISH 1B</td>
<td>Fundamentals of Spanish (5)</td>
<td>5</td>
</tr>
<tr>
<td>SPANISH 1C</td>
<td>Fundamentals of Spanish (5)</td>
<td>5</td>
</tr>
<tr>
<td>SPANISH 2A</td>
<td>Intermediate Spanish (4)</td>
<td>4</td>
</tr>
<tr>
<td>SPANISH 2B</td>
<td>Intermediate Spanish (4)</td>
<td>4</td>
</tr>
<tr>
<td>SPANISH 2C</td>
<td>Intermediate Spanish (4)</td>
<td>4</td>
</tr>
<tr>
<td>SPANISH 3A</td>
<td>Grammar and Composition (4)</td>
<td>4</td>
</tr>
<tr>
<td>SPANISH 3B</td>
<td>Composition and Grammar (4)</td>
<td>4</td>
</tr>
</tbody>
</table>

**EMPHASIS IN CINEMA: SPAIN, LATIN AMERICA, AND U.S. LATINO ADD:**
Articulation Agreement by Major
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Applies to Fall 2019 and Fall 2020 Admissions

To: UC Irvine  | From: Los Angeles Pierce College

--------------------------------------------------------------------------------
| 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>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 101 College Reading and Composition I</td>
</tr>
<tr>
<td>ENGLISH 102 College Reading and Composition II</td>
</tr>
<tr>
<td>ENGLISH 103 Composition and Critical Thinking</td>
</tr>
<tr>
<td>PHILOS 5 Critical Thinking and Composition</td>
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</table>

<table>
<thead>
<tr>
<th>English Literature</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH 203 World Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 204 World Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 205 English Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 206 English Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 207 American Literature I (3)</td>
</tr>
<tr>
<td>ENGLISH 208 American Literature II (3)</td>
</tr>
<tr>
<td>ENGLISH 210 The Twentieth Century Novel (3)</td>
</tr>
<tr>
<td>ENGLISH 211 Fiction (3)</td>
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<tr>
<td>ENGLISH 212 Poetry (3)</td>
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<tr>
<td>ENGLISH 213 Dramatic Literature (3) Same as: THEATER 125 OR</td>
</tr>
<tr>
<td>THEATER 125 Dramatic Literature (3)</td>
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<tr>
<td>ENGLISH 214 Contemporary Literature (3)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>History</th>
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</thead>
<tbody>
<tr>
<td>HISTORY 1 Introduction to Western Civilization I (3)</td>
</tr>
<tr>
<td>HISTORY 2 Introduction to Western Civilization II (3)</td>
</tr>
<tr>
<td>HISTORY 11 Political and Social History of the United States I (3)</td>
</tr>
<tr>
<td>HISTORY 12 Political and Social (3)</td>
</tr>
</tbody>
</table>
Articulation Agreement by Major  
Effective during the 18-19 Academic Year  
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<table>
<thead>
<tr>
<th><strong>To: UC Irvine</strong></th>
<th><strong>From: Los Angeles Pierce College</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>History of the United States II</td>
<td></td>
</tr>
<tr>
<td>HISTORY 13</td>
<td>The United States in the Twentieth Century</td>
</tr>
<tr>
<td>HISTORY 86</td>
<td>Introduction to World Civilization I (3)</td>
</tr>
<tr>
<td>HISTORY 87</td>
<td>Introduction to World Civilization II (3)</td>
</tr>
<tr>
<td>PHILOSOPHY</td>
<td></td>
</tr>
<tr>
<td>PHILOS 1</td>
<td>Introduction to Philosophy (3)</td>
</tr>
<tr>
<td>PHILO 2</td>
<td>Society and Values (3)</td>
</tr>
<tr>
<td>PHILOS 12</td>
<td>History of Greek Philosophy (3)</td>
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<tr>
<td>PHILOS 14</td>
<td>History of Modern European Philosophy (3)</td>
</tr>
<tr>
<td>PHILOS 15</td>
<td>History of Contemporary Philosophy (3)</td>
</tr>
<tr>
<td>PHILOS 20</td>
<td>Ethics (3)</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th><strong>OR</strong></th>
<th><strong>OR</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>HUMAN 1A &amp; HUMAN 1B &amp; HUMAN 1C &amp; HUMAN 1AS &amp; HUMAN 1BS &amp; HUMAN 1CS</td>
<td>Humanities Core Lecture (4)</td>
</tr>
<tr>
<td>HUMAN 31 &amp; ENGLISH 101 &amp; ENGLISH 102 &amp; ENGLISH 103</td>
<td>People in Contemporary Society</td>
</tr>
</tbody>
</table>

END OF SPANISH
Articulation Agreement by Major
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To: UC Irvine | From: Los Angeles Pierce College

================================================================================
====Urban Studies, B.A.====

Major requirements for transfer students: For transfer student admission, preference will be given to junior-level applicants with the highest grades overall.

**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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CRM/LAW C7 | Introduction to Criminology, Law and Society (4) | ADM JUS 1 | Introduction to Administration of Justice (3)

SOCECOL E8 | Introduction to Environmental Analysis and Design (4) | No course articulated

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

OR

PSY BEH 11B | Psychology Fundamentals (4) | No course articulated-Course must be taken at UCI
Same as: PSYCH 9B

OR

PSY BEH 11C | Psychology Fundamentals (4) | PSYCH 1 | General Psychology I (3)
Same as: PSYCH 9C

OR

PSYCH 13 | Social Psychology (3)

OR

PSYCH 14 | Abnormal Psychology (3)

SOCECOL 10 | Research Design (4) | PSYCH 74 | Research Methods in the Behavioral Sciences (3)

SOCECOL 13 | Statistical Analysis in Social Ecology (4) | MATH 227 | Statistics (4)
OR

MATH 228B | Statistics Pathway Part II (5)
OR

STAT 1 | Elementary Statistics I for the Social Sciences (3)

| STAT 101 | Statistics for the Social Sciences (4)

PPD 4 | Introduction to Urban (4) | No course articulated
Articulation Agreement by Major  
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From: Los Angeles Pierce College  

| Studies |
|-----------------|-----------------|
| **ECON 20A**   | **Basic Economics I** (4) |
| **ECON 1**     | **Principles of Economics** (3) |
| **POL SCI 21A**| **Introduction to American Government** (4) |
| **POL SCI 1**  | **The Government of the United States** |
| OR             | OR |
| **POL SCI 51A**| **Introduction to Politics Around the World** (4) |
| **POL SCI 2**  | **Modern World Governments** (3) |
| **PPD 40**     | **Urban Sociology** (4) |
| OR             | OR |
| **SOCIO 43**   | **Urban Sociology** (4) |

END OF URBAN STUDIES