Requirements for a Bachelor’s Degree

There are four groups of requirements that must be met to earn a baccalaureate degree from UCI: general UC requirements; UCI requirements, including the General Education (GE) requirement; school or program requirements; and degree-specific requirements.

School or program and major-specific requirements are described in full in the academic unit sections.

Students with identified learning and/or physical disabilities, including language-acquisition problems, are eligible to receive support through the Disability Services Center; telephone 949-824-7494 (voice), email: dsc@uci.edu. Staff can assist students from the time they are admitted to UCI until they graduate.

Catalogue Rights

Students enrolled at UCI from their freshman year may elect to meet as graduation requirements (UC, UCI, school, and major): (1) those in effect at the time of entrance, or (2) those subsequently established after entrance.

A readmitted student who has not been enrolled at UCI for three or more consecutive quarters (excluding summer sessions) must adhere to the graduation requirements: (1) in effect for the quarter in which the student is readmitted; or (2) those subsequently established.

Students transferring from other collegiate institutions may elect to meet as graduation requirements either: (1) those in effect at the time of enrollment at UCI; (2) those subsequently established; or (3) those in effect at UCI when the student first entered a previous, accredited collegiate institution, provided that the student has been continuously enrolled in a collegiate institution and that entry was not more than four years prior to the time of enrollment at UCI.

A transfer student who has had a break of enrollment of two consecutive semesters or three consecutive quarters (excluding summer sessions) may follow the requirements in effect at UCI: (1) at the time of enrollment at UCI; (2) those subsequently established; or (3) those in effect at UCI four years prior to enrollment at UCI.

All students, whether enrolled at UCI from their freshman year, readmitted, or transfer, may elect to fulfill general education requirements as specified above, independent of how they choose to meet all other graduation requirements (UC, UCI [with the exception of general education], school, and major).

Students choosing to complete a minor, whether enrolled at UCI from their freshman year, readmitted, or transfer, may elect to fulfill minor requirements as specified above, independent of how they choose to meet all other graduation requirements (UC, UCI, school, and major).

Transfer students who complete one of the following options will be considered to have met the total UCI general education requirement except the upper-division writing requirement: (1) students who transfer from a four-year institution and who have completed the general education requirements of that college, upon approval of petition; (2) students who transfer from another UC campus and provide official documentation that they have met the general education requirements of that campus; (3) students who transfer from another UC campus and are in the process of completing the general education requirements of that campus, upon approval of petition, and who subsequently complete the remaining requirements of that campus at UCI; or (4) California Community College transfer students who have completed the Intersegmental General Education Transfer Curriculum. Transfer students may also elect to complete the UCI general education requirement.

Minor Programs

For certification in a minor, a student must obtain a minimum overall grade point average of at least C (2.0) in all courses required for the minor program. No more than two courses applied to a minor may be taken Pass/Not Pass. Completion of the minor is noted on a student’s transcript. (Students are not required to minor in a program in order to graduate from UCI.)

Application for Graduation

In order to receive a degree, an undergraduate student must submit an online Application for Graduation via the Student Access link at the University Registrar's Office website (http://www.reg.uci.edu/) no later than the published deadline. Specific deadline dates for filing are established quarterly so
that candidates’ academic records can be reviewed to verify that all graduation requirements have been met. These dates vary among academic units. Students should contact their academic counseling office for deadline and degree audit information.

**General Education (GE) Requirement**

UCI is committed to the values of a liberal education. One component of that commitment is the requirement that all undergraduates complete a set of general education (GE) requirements. General education courses introduce students to a range of ideas and intellectual activities that engage UCI scholars, providing both scope and balance to a University degree beyond the study of a specific major.

The general education requirements are intended to help undergraduates place the specialized study undertaken in the major within a broader context. They are designed to cultivate the skills, knowledge, and understanding that will make students effective contributors to society and the world. The general education requirements should enable UCI undergraduates to apply the abilities developed in their studies to identify significant issues, gather and evaluate available evidence, analyze alternatives, reach conclusions, communicate the results effectively, and take considered actions.

The general education requirement is a graduation requirement and, with the exception of the lower-division writing requirement, need not be satisfied during only the lower-division years. To satisfy the general education requirement, courses are required in each of the following categories:

I. Writing (two lower-division plus one upper-division course)

II. Science and Technology (three courses)

III. Social and Behavioral Sciences (three courses)

IV. Arts and Humanities (three courses)

V. Quantitative, Symbolic, and Computational Reasoning, with subcategories Va and Vb (three courses that may also satisfy another GE category)

VI. Language Other Than English (one course)

VII. Multicultural Studies (one course that may also satisfy another GE category)

VIII. International/Global Issues (one course that may also satisfy another GE category)

The specific courses in each area that students may use to satisfy the requirements are listed below. When a general education course is cross-listed with another course, that course also is available for fulfillment of the requirement. Students should refer to the Catalogue descriptions of the courses to determine which are cross-listed.

A course qualifies for a particular GE category based on its content rather than on the academic unit that offers it. However, to increase students’ exposure to a variety of disciplinary approaches, students are encouraged to choose GE courses from a wide range of schools and departments outside of the student’s major.

NOTE: The following list of courses approved for GE is effective for the published academic year only. Because changes occur each year, students should consult the GE list annually to ensure that the courses they enroll in are on the list. GE credit is awarded for a course only if it appears on the list during the academic year when it is taken. To check the GE course offerings in a particular quarter, consult the Schedule of Classes on the University Registrar’s website (http://www.reg.uci.edu/).

**General Education Categories**

I. Writing

Because of the importance of visual, oral, electronic, and written communication in every academic discipline, in the professions, and in public life, the University is committed to developing a variety of communication abilities in students at all levels and in all areas. The Writing Requirement expresses this broad commitment, but the concern for and attention to rhetorically effective, accurate writing is expected in all courses.

The Writing Requirement consists of two courses at the lower-division level beyond the UC Entry Level Writing requirement and one upper-division course in a discipline.

Except where otherwise noted below, students must satisfy the UC Entry Level Writing requirement prior to fulfilling the UCI writing requirement.

Students who have not completed the lower-division writing requirement before the beginning of their seventh quarter at UCI will be subject to probation. Students transferring to UCI normally should have satisfied the lower-division writing requirement before entering UCI; if, however, they have not, they must complete it within their first three quarters of enrollment or they will be subject to probation. Academic English students must complete the lower-division writing requirement before the beginning of the seventh quarter following the completion of their AE courses or they will be subject to probation.

The third course must be an upper-division writing course, and it must be taken only after the successful completion of the lower-division requirement.
Students enrolled at UCI may take only UCI courses in satisfaction of the lower-division and upper-division writing requirements. Continuing UCI students may not take summer courses at another institution to satisfy lower-division or upper-division writing requirements.

After completing this GE requirement, successful students should be able to do the following:

**Lower-division writing**

- demonstrate rhetorically effective, accurate academic writing and communication across a variety of contexts, purposes, audiences, and media using appropriate stance, genre, style, and organization;
- develop flexible strategies for generating, revising, editing, and proofreading texts;
- develop abilities in critical reading across a variety of genres and media;
- and demonstrate information literacy skills by locating, evaluating, and integrating information gathered from multiple sources into a research project.

**Upper-division writing**

- demonstrate rhetorically effective, discipline-specific writing for appropriate academic, professional, and public audiences;
- demonstrate, at an advanced level of competence, use of discipline-specific research methods, genres, modes of development, and formal conventions;
- and demonstrate advanced information literacy skills by locating, evaluating, and integrating information gathered from multiple sources into discipline-specific writing.

**Ia. Lower-Division Requirement**

The two courses taken to fulfill the lower-division requirement must be completed with a minimum grade of C- (or a Pass or Credit grade equivalent to C-). Students may select from the courses specified below:

- a. WRITING 50 and WRITING 60.
- b. WRITING 45 and WRITING 60. Recommended students only.
- c. Completion of the writing component of Humanities Core with a grade of C- or better in (HUMAN 1AS or HUMAN H1AS or HUMAN 1BS or HUMAN H1BS or HUMAN 1BES), and in HUMAN 1CS or HUMAN H1CS.
- d. Students who complete WRITING 45 or WRITING 50 with a grade of B (3.0) or better may substitute as the second course of the lower-division writing requirement one of the following courses in creative writing: WRITING 30 or WRITING 31.

**Ib. Upper-Division Requirement**

The course taken to fulfill the upper-division requirement must be completed with a minimum grade of C- (or a Pass or Credit grade equivalent to C-). The requirement may be satisfied by completing one of the following options:

- a. An upper-division course designated on a list of approved courses in the quarterly Schedule of Classes on the University Registrar’s website (http://www.reg.uci.edu/). NOTE: All courses approved to fulfill the upper-division writing requirement should have a “W” suffix. Students are encouraged to consult the Schedule of Classes or their advisor to determine the current upper-division writing requirement course offerings. If a course on the approved list is offered without the “W” suffix, it does not satisfy the upper-division writing requirement.
- b. Majors in the School of Biological Sciences, Physics majors, and Pharmaceutical Sciences majors satisfy the upper-division writing requirement in the manner specified in those academic unit sections of the Catalogue.

Students who fail to attain the required grades in the courses taken in fulfillment of the writing requirement should refer to the Academic Regulations and Procedures section (http://catalogue.uci.edu/informationforadmittedstudents/academicregulationsandprocedures/#writingrequirementtext) for further information.

Courses with an asterisk (*) can meet one or more GE requirement. Click on the course for more information.

**Ib. Upper-Division Requirement**

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Asian American Studies (ASIANAM)
ASIANAM 100W

Biological Sciences (BIO SCI)
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BIO SCI E112L
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BIO SCI E142W
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Chicano/Latino Studies (CHC/LAT)
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CRM/LAW C169W

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II. Science and Technology

Understanding the nature of scientific inquiry and the operation of the biological, physical, and technological world is essential for making personal and public policy decisions in a technological society.

After completing this GE requirement, successful students should be able to do the following:

- demonstrate a broad understanding of the fundamental laws of science, the principles underlying the design and operation of technology, and the interrelations among science and technology disciplines;
- demonstrate a broad understanding of various natural phenomena that surround and influence our lives;
- describe how scientists approach and solve problems;
- solve problems and draw conclusions based on scientific information and models, using critical thinking and qualitative and quantitative analysis of data and concepts;
- explain the scope and limitations of scientific inquiry and the scientific method.

Courses with an asterisk (*) can meet one or more GE requirement. Click on the course for more information.

Students must complete three courses from the following list:

II. Science and Technology

Art History (ART HIS)

ART HIS 55 Disneyland

Biological Sciences (BIO SCI)

BIO SCI 1A Life Sciences
BIO SCI 6 Tropical Biology: Race to Save the Tropics
BIO SCI 8 Evolution and the Modern World
BIO SCI 9A Nutrition Science
BIO SCI 9B Biology and Chemistry of Food and Cooking
BIO SCI 9E Horticulture Science
BIO SCI 9J Biology of Oriental Medicine
BIO SCI 9K Global Change Biology
BIO SCI 12 Molecular Basis of Human Disease
BIO SCI 17 Evolutionary Psychology
BIO SCI 23 Sustainable Landscaping: Design and Practices
BIO SCI 35 The Brain and Behavior
BIO SCI 36 Drugs and the Brain
BIO SCI 37 Brain Dysfunction and Repair
BIO SCI 38 Mind, Memory, Amnesia, and the Brain
BIO SCI 41 Aspects of Mood Disorder
BIO SCI 44 Stem Cells and Brain Repair
BIO SCI 45 AIDS Fundamentals
BIO SCI 47 Stress
BIO SCI 48 The Mind-Body Connection in the Neuroscience of Well-Being
BIO SCI 55 Introduction to Ecology
BIO SCI 56 Life Sciencing from Aristotle to Venter
BIO SCI 70 Introduction to Vaccines
BIO SCI 75 Human Development
BIO SCI H90 The Idiom and Practice of Science
BIO SCI 93 From DNA to Organisms
BIO SCI 93L DNA to Organisms - Introduction to Biology Research
BIO SCI H93 Honors From DNA to Organisms
BIO SCI 94 From Organisms to Ecosystems
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>BIO SCI 94L</td>
<td>Organisms to Ecosystems - Introduction to Biology Research Analysis</td>
</tr>
<tr>
<td>BIO SCI H94</td>
<td>Honors From Organisms to Ecosystems</td>
</tr>
<tr>
<td>BIO SCI N118</td>
<td>Clinical Psychophysiology</td>
</tr>
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</table>

**Biomedical Engineering (BME)**

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>BME 3</td>
<td>Engineering Innovations in Treating Diabetes</td>
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</tbody>
</table>

**Chemistry (CHEM)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>CHEM 1A</td>
<td>General Chemistry</td>
</tr>
<tr>
<td>CHEM 1B</td>
<td>General Chemistry</td>
</tr>
<tr>
<td>CHEM 1C</td>
<td>General Chemistry</td>
</tr>
<tr>
<td>CHEM H2A</td>
<td>Honors General Chemistry</td>
</tr>
<tr>
<td>CHEM H2B</td>
<td>Honors General Chemistry</td>
</tr>
<tr>
<td>CHEM H2C</td>
<td>Honors General Chemistry</td>
</tr>
<tr>
<td>CHEM M2A</td>
<td>Majors General Chemistry Lecture</td>
</tr>
<tr>
<td>CHEM M2B</td>
<td>Majors General Chemistry Lecture</td>
</tr>
<tr>
<td>CHEM M2C</td>
<td>Majors General Chemistry Lecture</td>
</tr>
<tr>
<td>CHEM M3C</td>
<td>Majors Quantitative Analytical Chemistry</td>
</tr>
<tr>
<td>CHEM 12</td>
<td>Chemistry Around Us</td>
</tr>
<tr>
<td>CHEM 14</td>
<td>Sense and Sensibility in Science</td>
</tr>
<tr>
<td>CHEM H90</td>
<td>The Idiom and Practice of Science</td>
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</table>

**Dance (DANCE)**

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>DANCE 3</td>
<td>Scientific Concepts of Health</td>
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**Earth System Science (EARTHSS)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>EARTHSS 1</td>
<td>Introduction to Earth System Science</td>
</tr>
<tr>
<td>EARTHSS 3</td>
<td>Oceanography</td>
</tr>
<tr>
<td>EARTHSS 5</td>
<td>The Atmosphere</td>
</tr>
<tr>
<td>EARTHSS 7</td>
<td>Physical Geology</td>
</tr>
<tr>
<td>EARTHSS 15</td>
<td>Introduction to Global Climate Change</td>
</tr>
<tr>
<td>EARTHSS 17</td>
<td>Hurricanes, Tsunamis, and Other Catastrophes</td>
</tr>
<tr>
<td>EARTHSS 19</td>
<td>Introduction to Modeling the Earth System</td>
</tr>
<tr>
<td>EARTHSS 21</td>
<td>On Thin Ice: Climate Change and the Cryosphere</td>
</tr>
<tr>
<td>EARTHSS 23</td>
<td>Air Pollution: From Urban Smog to Global Change</td>
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<tr>
<td>EARTHSS 40A</td>
<td>Earth System Chemistry</td>
</tr>
<tr>
<td>EARTHSS 40B</td>
<td>Earth System Biology</td>
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<tr>
<td>EARTHSS 40C</td>
<td>Earth System Physics</td>
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</table>

**Economics (ECON)**

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tr>
<td>ECON 11</td>
<td>The Internet and Public Policy</td>
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</table>

**Engineering (ENGR)**

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>ENGR 1A</td>
<td>General Chemistry for Engineers</td>
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</table>

**Game Design and Interactive Media (GDIM)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>GDIM 25</td>
<td>Game Design Fundamentals</td>
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</table>

**History (HISTORY)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>HISTORY 60</td>
<td>The Making of Modern Science</td>
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</table>

**Information and Computer Sci (I&C SCI)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>I&amp;C SCI 4</td>
<td>Human Factors for the Web</td>
</tr>
<tr>
<td>I&amp;C SCI 5</td>
<td>Global Disruption and Information Technology</td>
</tr>
<tr>
<td>I&amp;C SCI 6N</td>
<td>Computational Linear Algebra</td>
</tr>
<tr>
<td>I&amp;C SCI 9</td>
<td>Introduction to Computation for Scientists and Engineers</td>
</tr>
<tr>
<td>I&amp;C SCI 10</td>
<td>How Computers Work</td>
</tr>
<tr>
<td>I&amp;C SCI 11</td>
<td>The Internet and Public Policy</td>
</tr>
<tr>
<td>I&amp;C SCI 31</td>
<td>Introduction to Programming</td>
</tr>
<tr>
<td>I&amp;C SCI 32</td>
<td>Programming with Software Libraries</td>
</tr>
<tr>
<td>I&amp;C SCI 32A</td>
<td>Python Programming and Libraries (Accelerated)</td>
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</tbody>
</table>
Requirements for a Bachelor’s Degree

I&C SCI 33
I&C SCI 51
I&C SCI 61

Informatics (IN4MATX)
IN4MATX 12

Logic and Philosophy of Science (LPS)
LPS 29
LPS 31
LPS 40
LPS 60
LPS H81
LPS H91
LPS H123

Mathematics (MATH)
MATH 9
MATH 10

Medical Humanities Initiative (MED HUM)
MED HUM 3

Nursing Science (NUR SCI)
NUR SCI 50

Philosophy (PHILOS)
PHILOS 3
PHILOS 29
PHILOS 31

Pharmaceutical Sciences (PHRMSCI)
PHRMSCI H80

Physical Sciences (PHY SCI)
PHY SCI 9

Physics and Astronomy (PHYSICS)
PHYSICS 3A
PHYSICS 3B
PHYSICS 3C
PHYSICS 7C
PHYSICS 7D
PHYSICS 7E
PHYSICS 12
PHYSICS 14
PHYSICS 15
PHYSICS 18
PHYSICS 19
PHYSICS 20A
PHYSICS 20B
PHYSICS 20D
PHYSICS 20E
PHYSICS 21
PHYSICS H80
PHYSICS H90

Psychology (PSYCH)
PSYCH 122P

Public Health (PUBHLTH)
PUBHLTH 2
PUBHLTH 30

Intermediate Programming
Introductory Computer Organization
Game Design Fundamentals
Barter to Bitcoin: Society, Technology and the Future of Money
Critical Reasoning
Introduction to Inductive Logic
The Nature of Scientific Inquiry
The Making of Modern Science
What is Space?
The Philosophy and Biology of Sex
What is Disease?
Introduction to Programming for Numerical Analysis
Introduction to Programming for Data Science
Art and Medicine
Nutrition Across the Lifespan
Technology and Society
Critical Reasoning
Introduction to Inductive Logic
Drugs and Society
Introduction to Computation for Scientists and Engineers
Basic Physics I
Basic Physics II
Basic Physics III
Classical Physics
Classical Physics
Classical Physics
Science Fiction and Science Fact
Energy and the Environment
Physics of Music
How Things Work
Great Ideas of Physics
Introduction to Astronomy
Cosmology: Humanity’s Place in the Universe
Space Science
Life in the Universe
Special Topics in Physics
Impact of World War I on Science
The Idiom and Practice of Science
Clinical Psychophysiology
Case Studies in Public Health Practice
Introduction to Urban Environmental Health
Requirements for a Bachelor's Degree

Social Sciences (SOC SCI)
PUBHLTH 60 Environmental Quality and Health
PUBHLTH 80 AIDS Fundamentals
PUBHLTH 90 Natural Disasters

University Studies (UNI STU)
SOC SCI 11A Barter to Bitcoin: Society, Technology and the Future of Money

III. Social and Behavioral Sciences

Courses will focus on principles, sources, and interpretations of human behavior and on how people organize, govern, understand, and explain social life. This category includes the analysis of human behavior at all levels, from the individual to collective social, economic, and political life, and on the scientific methods used in the acquisition of knowledge and the testing of competing theories.

After completing this GE requirement, successful students should be able to do the following:

• demonstrate knowledge and understanding of principles, sources, and interpretations of human behavior and how people organize, govern, understand, and explain social life;
• demonstrate an understanding of contemporary and historical perspectives on human behavior;
• understand and explain the scientific methods used in the acquisition of knowledge and the testing of competing theories in the social and behavioral sciences;
• and critically evaluate methods, findings, and conclusions in the research literature on human behavior.

Courses with an asterisk (*) can meet one or more GE requirement. Click on the course for more information.

Students must complete three courses from the following list:

III. Social and Behavioral Sciences

African American Studies (AFAM)
AFAM 40A African American Studies I
AFAM 40B African American Studies II
AFAM 40C African American Studies III

Anthropology (ANTHRO)
ANTHRO 2A Introduction to Sociocultural Anthropology
ANTHRO 2B Introduction to Biological Anthropology
ANTHRO 2C Introduction to Archaeology
ANTHRO 2D Introduction to Language and Culture
ANTHRO 25A Environmental Injustice
ANTHRO 41A Global Cultures and Society
ANTHRO 45A Science, Culture, Power
ANTHRO 48 Archaeology or Aliens?: Conspiracy, Pseudoscience, and the Emergence of Civilizations
ANTHRO 60 Global Themes in Sikh Studies
ANTHRO 125C Environmental Anthropology
ANTHRO 127 Controversies, Courts, Cultures: The Anthropology of Law

Art (ART)
ART 12C Intelligences of Arts

Asian American Studies (ASIANAM)
ASIANAM 50 Asian American Histories
ASIANAM 51 The U.S. and Asia
ASIANAM 52 Asian American Communities
ASIANAM 53 Asian Americans and Race
ASIANAM 130 Undocumented Immigrant Experiences

Biological Sciences (BIO SCI)
BIO SCI 48 The Mind-Body Connection in the Neuroscience of Well-Being
### Chicano/Latino Studies (CHC/LAT)
- CHC/LAT 61: Introduction to Chicano/Latino Studies I
- CHC/LAT 62: Introduction to Chicano/Latino Studies II
- CHC/LAT 63: Introduction to Chicano/Latino Studies III
- CHC/LAT 64: Introduction to Race and Ethnicity in Political Science
- CHC/LAT 164A: Undocumented Immigrant Experiences

### Criminology, Law and Society (CRM/LAW)
- CRM/LAW C7: Introduction to Criminology, Law and Society
- CRM/LAW C10: Fundamentals of Criminology, Law and Society
- CRM/LAW H80: The Properties of Property
- CRM/LAW C183: Controversies, Courts, Cultures: The Anthropology of Law
- CRM/LAW C187: Undocumented Immigrant Experiences

### Economics (ECON)
- ECON 1: Introduction to Economics
- ECON 11: The Internet and Public Policy
- ECON 13: Global Economy
- ECON 17: An Economic Approach to Religion
- ECON 20A: Basic Economics I
- ECON 20B: Basic Economics II
- ECON 23: Basic Economics for Engineers

### School of Education (EDUC)
- EDUC 10: Educational Research Design
- EDUC 25: Introduction to Education: Disciplinary Perspectives
- EDUC 30: 21st Century Literacies
- EDUC 40: Theories of Development and Learning Applied to Education
- EDUC 55: Knowing and Learning in Mathematics and Science

### English (ENGLISH)
- ENGLISH 11: Society, Law, and Literature
- ENGLISH 11C: Society, Law, and Literature
- ENGLISH H80: Sanctuary: Medieval and Modern
- ENGLISH H81: What is a Person?

### Civil and Environmental Engr (ENGRCEE)
- ENGRCEE 40: Fundamentals of Economic Analysis for Scientists and Engineers
- ENGRCEE 60: Contemporary and Emerging Environmental Challenges

### European Languages and Studies (EURO ST)
- EURO ST 10: Topics in Historical Foundations (1500-1800)
- EURO ST S10: Historical Foundations: Europe and the Foundations of the Modern World
- EURO ST 11: Issues and Institutions in Modern Europe (1789-1945)
- EURO ST S11: Europe's Futures: 1755-Present
- EURO ST 12: What is the Origin of Language?

### Game Design and Interactive Media (GDIM)
- GDIM 41: Games and Society

### Gender and Sexuality Studies (GEN&SEX)
- GEN&SEX 60A: Gender and Science
- GEN&SEX 60B: Gender and Law
- GEN&SEX 60C: Gender and Religion

### Global Middle East Studies (GLBL ME)
- GLBL ME 60B: Social Sciences: Problems and Methods for Global Middle East Studies
- GLBL ME 60C: Social Ecology and Sciences: Problems and Methods for Global Middle East Studies

### History (HISTORY)
- HISTORY 11: Genocide and Crimes Against Humanity Since WWII
Requirements for a Bachelor's Degree

HISTORY 15C
HISTORY 15F

Humanities (HUMAN)
HUMAN H81
HUMAN H83

Information and Computer Sci (I&C SCI)
I&C SCI 3
I&C SCI 11
I&C SCI 60

Informatics (IN4MATX)
IN4MATX 12
IN4MATX H81

International Studies (INTL ST)
INTL ST 1
INTL ST 11
INTL ST 12
INTL ST 13
INTL ST 14
INTL ST 15
INTL ST 16
INTL ST 17

Logic and Philosophy of Science (LPS)
LPS 91
LPS H91
LPS H95
LPS H125

Language Science (LSCI)
LSCI 3
LSCI 10
LSCI 20
LSCI 51
LSCI 68

Medical Humanities Initiative (MED HUM)
MED HUM 1

Management (MGMT)
MGMT 4A
MGMT 4B

Philosophy (PHILOS)
PHILOS 22
PHILOS 91

Political Science (POL SCI)
POL SCI 11A
POL SCI 11C
POL SCI 21A
POL SCI 31A
POL SCI 41A
POL SCI 44B
POL SCI 45A
POL SCI 51A
POL SCI 61A
POL SCI 71A

Psychological Science (PSCI)
Requirements for a Bachelor's Degree

PSCI 9
PSCI 11A
PSCI 11B
PSCI 11C

Psychology (PSYCH)
PSYCH 7A
PSYCH 9A
PSYCH 9B
PSYCH 9C
PSYCH 21A
PSYCH 46A
PSYCH 56L
PSYCH 78A

Public Health (PUBHLTH)
PUBHLTH 1

Religious Studies (REL STD)
REL STD 17
REL STD 60
REL STD 61

Social Sciences (SOC SCI)
SOC SCI 1A
SOC SCI H1E
SOC SCI H1F
SOC SCI H1G
SOC SCI 2A
SOC SCI 4A
SOC SCI 5A
SOC SCI 5D
SOC SCI 11A
SOC SCI 12
SOC SCI 15
SOC SCI 16
SOC SCI 17
SOC SCI 40
SOC SCI 70C
SOC SCI 78A
SOC SCI 78B
SOC SCI 78C
SOC SCI 133

Social Ecology (SOCECOL)
SOCECOL 1
SOCECOL H20A
SOCECOL H20B
SOCECOL H20C

Sociology (SOCIOL)
SOCIOL 1
SOCIOL 2
SOCIOL 3
SOCIOL 31
SOCIOL 62
SOCIOL 177C

Social Pol and Public Service (SPPS)

Introduction to Psychology
Psychology Fundamentals
Psychology Fundamentals
Psychology Fundamentals
Psychology Fundamentals
Adolescent Psychology
Introduction to Human Memory
Acquisition of Language
Self-Identity and Society
Principles of Public Health
An Economic Approach to Religion
Global Themes in Sikh Studies
Gender and Religion
Principles in the Social Sciences
Honors: Critical Issues on the Social Sciences
Honors: Critical Issues on the Social Sciences
Honors: Critical Issues on the Social Sciences
Introduction to Social Science Analysis
Introduction to Global Studies
Introduction to Human Geography
US and World Geography
Barter to Bitcoin: Society, Technology and the Future of Money
Global Political Ideologies
Global Political Economy
Human Rights and Global Governance
Global Environmental Issues
Social Policy and Public Service
Comparing Cultures
Asian American Histories
Asian American Communities
Asian Americans and Race
Veterans’ Transitions
Introduction to Social Ecology
Honors: Critical Issues on the Social Sciences
Honors: Critical Issues on the Social Sciences
Honors: Critical Issues on the Social Sciences
Introduction to Sociology
Globalization
Social Problems
Self-Identity and Society
Families and Intimate Relations
Undocumented Immigrant Experiences
SPPS 40

Social Policy and Public Service

University Studies (UNI STU)

UNI STU H30C
UNI STU H30D
UNI STU H30E
UNI STU H80
UNI STU 85A
UNI STU 85B
UNI STU 85C

Environmental Issues Affecting the Sustainability of Societies II
Social Science Perspectives on the Sustainability of Societies
Cities: Focal Point for Sustainability Problems and Solutions I
Neurodivergent
Leading from Within
Leading Others
Leading Change

Urban Planning and Public Policy (UPPP)

UPPP 4
UPPP 5
UPPP 8
UPPP 142
UPPP 166

Introduction to Urban Studies
Introduction to Urban Planning and Policy
Introduction to Environmental Analysis and Design
Environmental Hazards in an Urbanizing World
Urban Politics and Policy

IV. Arts and Humanities

Study of the Arts and Humanities expands the student’s sense of diverse forms of cultural expression, past and present. Students develop their critical capacity as they discover how meaning is created and experience variously interpreted.

After completing this GE requirement, successful students should be able to do the following:

- demonstrate knowledge and understanding of how visual and verbal communication is used in literature and film, art and music, and philosophy and history;
- communicate an understanding and appreciation of diverse forms of cultural expression, past and present;
- understand and explain the research methods used in the acquisition of knowledge and the testing of competing theories in the arts and humanities;
- and think critically about how meaning is created and how experience is variously interpreted.

Courses with an asterisk (*) can meet one or more GE requirement. Click on the course for more information.

Students must complete three courses from the following list:

IV. Arts and Humanities

African American Studies (AFAM)

AFAM 40A
AFAM 40B
AFAM 40C

African American Studies I
African American Studies II
African American Studies III

Arabic (ARABIC)

ARABIC 51

Introduction to the Koran

Art (ART)

ART 1A
ART 1B
ART 1C
ART 8
ART 9A
ART 9B
ART 9C
ART 12A
ART 12B

Art in Context: History, Theory, and Practice
Changing Creativity
Visual Culture: Media, Art, and Technology
Visual Culture: A Culture Divided
Visual Culture: Thematic Investigations
Art, Design, and Electronic Culture
Cultural History of the Anthropocene

Art History (ART HIS)

ART HIS 30
ART HIS 40A
ART HIS 40B
ART HIS 40C
ART HIS 42A

Latin American Art and Architecture: 1492 to the Present
Ancient Greek and Roman Art, and Architecture
Arts of Europe: Medieval and Renaissance
Early Modern and Modern Art in Europe and America
History of Asian Art: Arts of India
<table>
<thead>
<tr>
<th>Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>ART HIS 42B</td>
<td>History of Asian Art: Arts of China</td>
</tr>
<tr>
<td>ART HIS 42C</td>
<td>History of Asian Art: Arts of Japan</td>
</tr>
<tr>
<td>ART HIS 42D</td>
<td>History of Asian Art: Arts of Islam</td>
</tr>
<tr>
<td>ART HIS 42E</td>
<td>Art and Archaeology of Ancient Persia, Egypt, and Mesopotamia</td>
</tr>
<tr>
<td>ART HIS 42F</td>
<td>Arts of Korea</td>
</tr>
<tr>
<td>ART HIS 44</td>
<td>Image Collision: A Multicultural Approach to Images and Their Users</td>
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<td>ART HIS 55</td>
<td>Disneyland</td>
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<tr>
<td>ARTS 1</td>
<td>ArtsCore</td>
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<tr>
<td>ARTS H81</td>
<td>Improvisation and Modes of Research / Creative Expression</td>
</tr>
<tr>
<td>ASIANAM 50</td>
<td>Asian American Histories</td>
</tr>
<tr>
<td>ASIANAM 51</td>
<td>The U.S. and Asia</td>
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<tr>
<td>ASIANAM 54</td>
<td>Asian American Stories</td>
</tr>
<tr>
<td>ASIANAM 55</td>
<td>Asian Americans and the Media</td>
</tr>
<tr>
<td>CLASSIC 36A</td>
<td>The Formation of Ancient Greek Society: Early Greece</td>
</tr>
<tr>
<td>CLASSIC 36B</td>
<td>The Formation of Ancient Greek Society: Late Archaic and Classical Greece</td>
</tr>
<tr>
<td>CLASSIC 36C</td>
<td>The Formation of Ancient Greek Society: Fourth-Century and Hellenistic Greece</td>
</tr>
<tr>
<td>CLASSIC 37A</td>
<td>The Formation of Ancient Roman Society: Origins to Roman Republic</td>
</tr>
<tr>
<td>CLASSIC 37B</td>
<td>The Formation of Ancient Roman Society: Roman Empire</td>
</tr>
<tr>
<td>CLASSIC 37C</td>
<td>The Formation of Ancient Roman Society: The Fall of Rome</td>
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<td>CLASSIC 45A</td>
<td>Classical Mythology: The Gods</td>
</tr>
<tr>
<td>CLASSIC 45B</td>
<td>Classical Mythology: The Heroes</td>
</tr>
<tr>
<td>CLASSIC 45C</td>
<td>Classical Mythology: Ancient and Modern Perspectives of Classical Mythology</td>
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<tr>
<td>COM LIT 3</td>
<td>Just Reading: Developing the Reading Experience</td>
</tr>
<tr>
<td>COM LIT 8</td>
<td>Travels in Comparative Literature</td>
</tr>
<tr>
<td>COM LIT 9</td>
<td>Introduction to Multiculturalism</td>
</tr>
<tr>
<td>COM LIT 10</td>
<td>Topics in World Literature</td>
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<tr>
<td>COM LIT 60A</td>
<td>World Literature</td>
</tr>
<tr>
<td>COM LIT 60B</td>
<td>Reading with Theory</td>
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<tr>
<td>COM LIT 60C</td>
<td>Cultural Studies</td>
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<tr>
<td>DANCE 80</td>
<td>Introduction to Ballet and Modern Dance</td>
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<tr>
<td>DANCE 81</td>
<td>American Ballet and Modern Dance since 1900</td>
</tr>
<tr>
<td>DANCE 90A</td>
<td>Dance History I</td>
</tr>
<tr>
<td>DANCE 90B</td>
<td>Dance History II</td>
</tr>
<tr>
<td>DANCE 90C</td>
<td>Dance History III</td>
</tr>
<tr>
<td>DRAMA 10</td>
<td>Introduction to Theatre</td>
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<tr>
<td>DRAMA 11</td>
<td>The Rock and Roll Spectacle Show</td>
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<tr>
<td>DRAMA 12</td>
<td>Music Theatre Today</td>
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<tr>
<td>DRAMA 13</td>
<td>Food, Film, Power</td>
</tr>
<tr>
<td>DRAMA 15</td>
<td>Performance Now</td>
</tr>
<tr>
<td>DRAMA 16</td>
<td>Performing Culture</td>
</tr>
<tr>
<td>DRAMA 20A</td>
<td>Culture in Performance</td>
</tr>
<tr>
<td>DRAMA 20B</td>
<td>Culture in Performance</td>
</tr>
<tr>
<td>DRAMA 20C</td>
<td>Culture in Performance</td>
</tr>
<tr>
<td>DRAMA 22</td>
<td>Applied Improvisation</td>
</tr>
</tbody>
</table>
Requirements for a Bachelor's Degree

DRAMA 40A  Development of Drama
DRAMA 40B  Development of Drama
DRAMA 40C  Development of Drama

East Asian Studies (EAS)
EAS 20  Topics in Asian Religions
EAS 40  Topics in East Asian Popular Culture
EAS 55  Introduction to East Asian Cultures
EAS H84  Traveling East/West

English (ENGLISH)
ENGLISH 8  Multicultural American Literature
ENGLISH 9  Shakespeare
ENGLISH 10  Topics in English and American Literature
ENGLISH 10B  Topics in English and American Literature
ENGLISH 11  Society, Law, and Literature
ENGLISH 11C  Society, Law, and Literature
ENGLISH 12  Young Adult Fiction
ENGLISH 16  The Craft of Poetry
ENGLISH 17  The Craft of Fiction
ENGLISH H80  Sanctuary: Medieval and Modern

European Languages and Studies (EURO ST)
EURO ST 9  Topics in Europe in the Middle Ages
EURO ST 10  Topics in Historical Foundations (1500-1800)
EURO ST S10  Historical Foundations: Europe and the Foundations of the Modern World
EURO ST 11  Issues and Institutions in Modern Europe (1789-1945)
EURO ST S11  Europe's Futures: 1755-Present
EURO ST 12  What is the Origin of Language?
EURO ST 13  Topics in Contemporary Europe (1945 – Today)

Film and Media Studies (FLM&MDA)
FLM&MDA H80  Honors Seminar: Race Sport Media
FLM&MDA 85A  Introduction to Film and Visual Analysis
FLM&MDA 85B  Broadcast Media History and Analysis
FLM&MDA 85C  New Media and Digital Technologies

French (FRENCH)
FRENCH 50  Topics in French Culture and the Modern World

Gender and Sexuality Studies (GEN&SEX)
GEN&SEX 20  Introduction to Queer Studies
GEN&SEX 50A  Gender and Feminism in Everyday Life
GEN&SEX 50B  Gender and Power
GEN&SEX 50C  Gender and Popular Culture

Global Middle East Studies (GLBL ME)
GLBL ME 60A  Humanities and Arts: Problems and Methods for Global Middle East Studies

Hebrew (HEBREW)
HEBREW 50  Jewish and Israeli Culture

History (HISTORY)
HISTORY 5  Truth, Lies, and History: The Uses of the Past
HISTORY 10  The Holocaust
HISTORY 12  Introductory Topics in History
HISTORY 15A  Native American History
HISTORY 15C  Asian American Histories
HISTORY 15D  History of Sexuality in the US
HISTORY 15F  What to Eat? Immigrants and the Development of American Cuisines

UCI General Catalogue 2023-24
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MUSIC 40C  History of European Music: Hasse to Mahler
MUSIC 40D  20th Century Music
MUSIC 41  Major Composer
MUSIC 42  Music and Gender
MUSIC 44  Classical Music in Society
MUSIC 45  History of Film Music
MUSIC 46  Music in Multimedia
MUSIC 47  Introductory Topics in Music Technology
MUSIC 48  Introductory Topics in Music and Culture
MUSIC 49  History of Jazz
MUSIC 41  History of European Music: Hasse to Mahler
MUSIC 42  Music and Gender
MUSIC 44  Classical Music in Society
MUSIC 45  History of Film Music
MUSIC 46  Music in Multimedia
MUSIC 47  Introductory Topics in Music Technology
MUSIC 48  Introductory Topics in Music and Culture
MUSIC 49  History of Jazz

Persian (PERSIAN)
PERSIAN 50  Persian Culture

Philosophy (PHILOS)
PHILOS 1  Introduction to Philosophy
PHILOS 2  Puzzles and Paradoxes
PHILOS 4  Introduction to Ethics
PHILOS 5  Contemporary Moral Problems
PHILOS 7  Introduction to Existentialism
PHILOS 10  History of Ancient Philosophy
PHILOS 12  History of Modern Philosophy
PHILOS 13  History of Contemporary Philosophy
PHILOS 21  Philosophy and Religion

Religious Studies (REL STD)
REL STD 5A  World Religions I
REL STD 5B  World Religions II
REL STD 5C  Religious Dialogue
REL STD 21  Philosophy and Religion

Russian (RUSSIAN)
RUSSIAN 50  Topics in Russian Culture

Social Sciences (SOC SCI)
SOC SCI 78A  Asian American Histories

Spanish (SPANISH)
SPANISH 50  Latin America, U.S. Latino, and Iberian Cultures
SPANISH 60E  Mexico and Central America: A Survey
SPANISH 60S  Mexico and Central America: A Survey
SPANISH 61  The Culture of the Visual Image in Latin America

Vietnamese (VIETMSE)
VIETMSE 50  Vietnamese Culture

V. Quantitative, Symbolic, and Computational Reasoning
This category consists of two subcategories. Students are required to take one course in each of the subcategories and an additional course from either subcategory, for a total of three courses. A course approved for the GE requirement in category V and also approved for the GE requirement in a category other than V may be used to satisfy the requirements of both categories simultaneously. However, courses approved for both subcategories in category V may only be used once to satisfy one of the subcategories. The two subcategories are indicated as Va and Vb.

Va. Quantitative Literacy
Courses in this category focus on the quantitative description, evaluation, and assessment of events occurring in nature or in human social and political systems. This includes quantitative measurements made or data collected to study such events, analysis of the data, and implications of the analysis for our understanding of the events.

After taking a course in category Va, successful students will be able to do all of the following:
- identify appropriate tools for quantitative analysis of processes or events;
- have a basic familiarity with fundamental principles underlying quantitative descriptions of natural or social processes;
- and be able to do one or more of the following:
  - evaluate studies and reports that assess risk and probability in everyday life;
  - use models of natural phenomena to make quantitative predictions of future behavior or events;
  - use models of economic and social structures to make quantitative predictions of future behavior or events.

Courses with an asterisk (*) can meet one or more GE requirement. Click on the course for more information.

### Va. Quantitative Literacy

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<td>ANTHRO 10B</td>
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<td>Probability and Statistics</td>
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<td><strong>Biomedical Engineering (BME)</strong></td>
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<td>BME 3</td>
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<td>Engineering Innovations in Treating Diabetes *</td>
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<td><strong>Chemistry (CHEM)</strong></td>
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<td>CHEM 1A</td>
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<td>CHEM H2A</td>
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<td>Honors General Chemistry *</td>
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<td>Majors General Chemistry Lecture *</td>
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<td>CHEM M3C</td>
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<td>On Thin Ice: Climate Change and the Cryosphere *</td>
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<td><strong>Economics (ECON)</strong></td>
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<td>Spreadsheets for Problem-Solving</td>
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</table>
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I&C SCI 32
I&C SCI 32A

*Logic and Philosophy of Science (LPS)*

LPS 31

Management (MGMT)

MGMT 7

*Philosophy (PHILOS)*

PHILOS 31

*Physical Sciences (PHY SCI)*

PHY SCI 9

*Physics and Astronomy (PHYSICS)*

PHYSICS 3A
PHYSICS 3B
PHYSICS 3C
PHYSICS 7C
PHYSICS 7D
PHYSICS 7E
PHYSICS 12
PHYSICS 14
PHYSICS 20A
PHYSICS 20B
PHYSICS 20D
PHYSICS 20E
PHYSICS H90

*Psychology (PSYCH)*

PSYCH 10A
PSYCH 10B

*Public Health (PUBHLTH)*

PUBHLTH 7A
PUBHLTH 7B

*Social Sciences (SOC SCI)*

SOC SCI 10A
SOC SCI 10B

*Social Ecology (SOCECOL)*

SOCECOL 13

*Sociology (SOCIOL)*

SOCIOL 10A
SOCIOL 10B

*Statistics (STATS)*

STATS 7
STATS 8
STATS 67

*University Studies (UNI STU)*

UNI STU H30A

Introductions to Computation for Scientists and Engineers
Programming with Software Libraries
Python Programming and Libraries (Accelerated)
Introduction to Inductive Logic
Introduction to Inductive Logic
Introduction to Computation for Scientists and Engineers
Basic Physics I
Basic Physics II
Basic Physics III
Classical Physics
Classical Physics
Classical Physics
Science Fiction and Science Fact
Energy and the Environment
Introduction to Astronomy
Cosmology: Humanity’s Place in the Universe
Space Science
Life in the Universe
The Idiom and Practice of Science
Exploratory Data Analysis
Probability and Inference
Public Health Statistics I
Public Health Statistics II
Probability and Statistics in Social Sciences I
Probability and Statistics in Social Sciences II
Statistical Analysis in Social Ecology
Probability and Statistics
Probability and Statistics
Basic Statistics
Introduction to Biological Statistics
Introduction to Probability and Statistics for Computer Science
Critical Analysis of Health Science Literature

Vb. Formal Reasoning

Courses in this category focus on aspects of formal reasoning including symbolic logic, mathematical modeling, and algorithmic reasoning.

After taking a course in category Vb, successful students will be able to do all of the following:

• understand the concept and purpose of formal languages such as propositional and first-order logic, simple programming languages, mathematical models or linguistic formalisms;
• possess an elementary grasp of the power and limits of formal methods; and be able to do one or both of the following:
• apply formal tools of logic or mathematics to the analysis and evaluation of everyday and/or scientific arguments, texts, and communicative situations;
• apply basic algorithms for the generation of logical deductions, linguistic structures, or computational processes.

Courses with an asterisk (*) can meet one or more GE requirement. Click on the course for more information.

**Vb. Formal Reasoning**

**Anthropology (ANTHRO)**
ANTHRO 10C Probability and Statistics

**Cognitive Sciences (COGS)**
COGS 10C Statistical Models

**Earth System Science (EARTHSS)**
EARTHSS 19 Introduction to Modeling the Earth System*

**European Languages and Studies (EURO ST)**
EURO ST 12 What is the Origin of Language?*

**Information and Computer Sci (I&C SCI)**
I&C SCI 6B Boolean Logic and Discrete Structures
I&C SCI 6D Discrete Mathematics for Computer Science
I&C SCI 6N Computational Linear Algebra*
I&C SCI 9 Introduction to Computation for Scientists and Engineers*
I&C SCI 31 Introduction to Programming*
I&C SCI 32 Programming with Software Libraries*
I&C SCI 32A Python Programming and Libraries (Accelerated)*
I&C SCI 33 Intermediate Programming*
I&C SCI 46 Data Structure Implementation and Analysis

**Logic and Philosophy of Science (LPS)**
LPS 29 Critical Reasoning*
LPS 30 Introduction to Symbolic Logic

**Language Science (LSCI)**
LSCI 3 Introduction to Linguistics*
LSCI 10 Introduction to Phonology*
LSCI 20 Introduction to Syntax*
LSCI 43 Introduction to Symbolic Logic

**Mathematics (MATH)**
MATH 2A Single-Variable Calculus I
MATH 2B Single-Variable Calculus II
MATH 2D Multivariable Calculus I
MATH H2D Honors Multivariable Calculus I
MATH 3A Introduction to Linear Algebra
MATH 5A Calculus for Life Sciences I
MATH 5B Calculus for Life Sciences II
MATH 7A Single-Variable Calculus I
MATH 7B Single-Variable Calculus II
MATH 9 Introduction to Programming for Numerical Analysis*
MATH 10 Introduction to Programming for Data Science*

**Philosophy (PHILOS)**
PHILOS 2 Puzzles and Paradoxes*
PHILOS 29 Critical Reasoning*
PHILOS 30 Introduction to Symbolic Logic

**Physical Sciences (PHY SCI)**
PHY SCI 9 Introduction to Computation for Scientists and Engineers*

**Psychology (PSYCH)**
PSYCH 10C Statistical Models
VI. Language Other Than English

Study of a language other than English expands students' horizons by encouraging understanding of another culture through its language and heightens awareness of one's own language through the investigation of another linguistic system.

After completing this GE requirement, successful students should be able to do the following:

- demonstrate competency in reading, writing, speaking, and listening in a non-English language;
- demonstrate an understanding of another (non-English speaking) culture through its language;
- and demonstrate an understanding of one's own language through the investigation of another, non-English linguistic system.

Students must demonstrate competency in a language other than English (includes American Sign Language) by completing one of the following six options:

- College-level course work equivalent to UCI's third quarter of study in a language other than English. UCI courses approved to satisfy this requirement are:

Courses with an asterisk (*) can meet one or more GE requirement. Click on the course for more information.

VI. Language Other Than English

Arabic (ARABIC)
ARABIC 1C
Armenian (ARMN)
ARMN 1C
Chinese (CHINESE)
CHINESE 1C
CHINESE 1MC
CHINESE S1BC
French (FRENCH)
FRENCH 1BC
FRENCH 1BCSP
FRENCH 1C
FRENCH S1BC
German (GERMAN)
GERMAN 1BC
GERMAN 1C
GERMAN S1BC
Greek (GREEK)
GREEK 1C
Italian (ITALIAN)
ITALIAN 1BC
ITALIAN 1BCSP
ITALIAN 1C
Japanese (JAPANSE)
JAPANSE 1C
JAPANSE S1BC
Korean (KOREAN)
KOREAN 1C
For information on UCI's prerequisites, course placement policies, and the grade required to advance to the next level of instruction, consult the School of Humanities (http://catalogue.uci.edu/schoolofhumanities/) (Language Other Than English Placement and Progression) section in this Catalogue.

- Credit for three years of high school study or its equivalent in a single language other than English with a C average or better in the third year.
- A score of 3, 4, or 5 on a College Board Advanced Placement Examination in a language other than English. NOTE: Students who earn a 3, 4, or 5 on the AP Chinese Examination must take the UCI Chinese placement examination to determine course credit.
- A score of 570 or better on a College Board SAT Subject Test in a language other than English, with the exception of the test in Modern Hebrew for which a score of 500 or better is required.
- Completion of an approved course of study through the UC Education Abroad Program (EAP). Careful planning is required to ensure that this requirement is fulfilled. Check with an EAP counselor at the Study Abroad Center to determine the programs in countries that fulfill this requirement.
- The equivalent as determined by an appropriate and available means of evaluation. For information on availability of such examinations and testing schedules, consult the Academic Testing Center, 949-824-6207. If an appropriate means of evaluating competence in a non-English language of instruction does not exist, satisfactory completion, with a C average or better, of one year of formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English will meet the requirement. Appropriate documentation must be presented to substantiate that the course work was completed.

VII. Multicultural Studies

This requirement develops student's awareness and interdisciplinary analysis of the history, society, and/or culture of one or more historically underrepresented groups in California and/or United States.

After completing this GE requirement, students should be able to successfully do the following:

- Demonstrate knowledge of the culture, history, and development of one or more historically underrepresented or marginalized group in California and/or the United States.

And do at least one of the following:

- Critically analyze differences in experience, perspective, and inequities encountered by historically underrepresented communities or marginalized groups in California and/or the United States.
- Demonstrate the ability to recognize and critically analyze structural forms of power and intersecting systems of oppression in California and/or the United States.
- Demonstrate understanding of how historically underrepresented or marginalized groups in California and/or the United States challenge ideologies, institutions, and the conditions of domination.

Students must complete one course from the following list. In fulfilling category VII, students are encouraged to use courses that are also being used in fulfillment of other GE categories. For example, HUMAN 1C simultaneously satisfies category VII and a portion of category IV.

Courses with an asterisk (*) can meet one or more GE requirement. Click on the course for more information.

VII. Multicultural Studies

African American Studies (AFAM)

AFAM 40A African American Studies I
AFAM 40B African American Studies II
AFAM 40C African American Studies III
### Anthropology (ANTHRO)
- ANTHRO 25A
- ANTHRO 60
- ANTHRO 121D
- ANTHRO 128B
- ANTHRO 136K
- ANTHRO 162B

### Art History (ART HIS)
- ART HIS 44

### Asian American Studies (ASIANAM)
- ASIANAM 50
- ASIANAM 52
- ASIANAM 53
- ASIANAM 54
- ASIANAM 55
- ASIANAM 130
- ASIANAM 144

### Chicano/Latino Studies (CHC/LAT)
- CHC/LAT 61
- CHC/LAT 62
- CHC/LAT 63
- CHC/LAT 64
- CHC/LAT 65
- CHC/LAT 151
- CHC/LAT 154
- CHC/LAT 158
- CHC/LAT 158B
- CHC/LAT 163
- CHC/LAT 164A
- CHC/LAT 167
- CHC/LAT 168
- CHC/LAT 176
- CHC/LAT 178
- CHC/LAT 183

### Comparative Literature (COM LIT)
- COM LIT 9

### Criminology, Law and Society (CRM/LAW)
- CRM/LAW C187

### Drama (DRAMA)
- DRAMA 13

### School of Education (EDUC)
- EDUC 124
- EDUC 143BW

### English (ENGLISH)
- ENGLISH 8

### Film and Media Studies (FLM&MDA)
- FLM&MDA H80

### Gender and Sexuality Studies (GEN&SEX)
- GEN&SEX 20
- GEN&SEX 50A
- GEN&SEX 50B
- GEN&SEX 50C

### Requirements for a Bachelor's Degree

- Environmental Injustice
- Global Themes in Sikh Studies
- Cross-Cultural Studies of Gender
- Race, Gender, and Science
- The Woman and the Body
- Indian North America
- Image Collision: A Multicultural Approach to Images and Their Users
- Asian American Histories
- Asian American Communities
- Asian Americans and Race
- Asian American Stories
- Asian Americans and the Media
- Undocumented Immigrant Experiences
- The Politics of Protest
- Introduction to Chicano/Latino Studies I
- Introduction to Chicano/Latino Studies II
- Introduction to Chicano/Latino Studies III
- Introduction to Race and Ethnicity in Political Science
- Ethnic and Immigrant America
- Latinos in U.S. Politics
- Latino Metropolis
- Feminisms of Color
- Gender and Ethnicity: Chicana/Latina Feminisms in the US
- U.S. Immigration Policy
- Undocumented Immigrant Experiences
- Latinos in a Global Society
- Chicano/Latino Social Psychology
- Race, Gender, and Science
- Health and the Latino Paradox
- Multicultural Education in K-12 Schools
- Introduction to Multiculturalism
- Undocumented Immigrant Experiences
- Food, Film, Power
- Multicultural Education in K-12 Schools
- Classroom Interactions II
- Multicultural American Literature
- Honors Seminar: Race Sport Media
- Introduction to Queer Studies
- Gender and Feminism in Everyday Life
- Gender and Power
- Gender and Popular Culture
### Requirements for a Bachelor’s Degree

**GEN&SEX 172**
Gender and Ethnicity: Chicana/Latina Feminisms in the US

**History (HISTORY)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>HISTORY 15A</td>
<td>Native American History</td>
</tr>
<tr>
<td>HISTORY 15C</td>
<td>Asian American Histories</td>
</tr>
<tr>
<td>HISTORY 15D</td>
<td>History of Sexuality in the US</td>
</tr>
<tr>
<td>HISTORY 15F</td>
<td>What to Eat? Immigrants and the Development of American Cuisines</td>
</tr>
<tr>
<td>HISTORY 15G</td>
<td>Racial Segregation in Modern U.S.</td>
</tr>
<tr>
<td>HISTORY 149</td>
<td>Veterans in History and Society</td>
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**Humanities (HUMAN)**

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<th>Course Code</th>
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<tr>
<td>HUMAN 1C</td>
<td>Humanities Core Lecture</td>
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**Language Science (LSCI)**

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<tr>
<td>LSCI 2</td>
<td>Discovering Language</td>
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**Music (MUSIC)**

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<tr>
<td>MUSIC 78</td>
<td>History of Jazz</td>
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**Political Science (POL SCI)**

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<tr>
<td>POL SCI 32A</td>
<td>Dilemmas of Diversity</td>
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<tr>
<td>POL SCI 61A</td>
<td>Introduction to Race and Ethnicity in Political Science</td>
</tr>
<tr>
<td>POL SCI 124A</td>
<td>The Politics of Protest</td>
</tr>
<tr>
<td>POL SCI 124B</td>
<td>Latinos in U.S. Politics</td>
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<td>POL SCI 126C</td>
<td>U.S. Immigration Policy</td>
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**Psychological Science (PSCI)**

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<td>PSCI 192Q</td>
<td>Chicano/Latino Social Psychology</td>
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<td>PSCI 192S</td>
<td>Health and the Latino Paradox</td>
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**Religious Studies (REL STD)**

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<th>Course Code</th>
<th>Course Title</th>
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<tr>
<td>REL STD 60</td>
<td>Global Themes in Sikh Studies</td>
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**Social Sciences (SOC SCI)**

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<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>SOC SCI 70C</td>
<td>Comparing Cultures</td>
</tr>
<tr>
<td>SOC SCI 78A</td>
<td>Asian American Histories</td>
</tr>
<tr>
<td>SOC SCI 78B</td>
<td>Asian American Communities</td>
</tr>
<tr>
<td>SOC SCI 78C</td>
<td>Asian Americans and Race</td>
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<tr>
<td>SOC SCI 132</td>
<td>Veterans in History and Society</td>
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<tr>
<td>SOC SCI 173L</td>
<td>Latinos in a Global Society</td>
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**Sociology (SOCIOL)**

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<th>Course Code</th>
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<tr>
<td>SOCIOL 1</td>
<td>Introduction to Sociology</td>
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<td>SOCIOL 3</td>
<td>Social Problems</td>
</tr>
<tr>
<td>SOCIOL 51</td>
<td>Asian American Family &amp; Community</td>
</tr>
<tr>
<td>SOCIOL 63</td>
<td>Race and Ethnicity</td>
</tr>
<tr>
<td>SOCIOL 64</td>
<td>Sociology of Sexuality</td>
</tr>
<tr>
<td>SOCIOL 68A</td>
<td>Ethnic and Immigrant America</td>
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<tr>
<td>SOCIOL 163</td>
<td>Gender and Ethnicity: Chicana/Latina Feminisms in the US</td>
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<tr>
<td>SOCIOL 177C</td>
<td>undocumented Immigrant Experiences</td>
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**Spanish (SPANISH)**

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>SPANISH 3H</td>
<td>Heritage Spanish: Latinidades en California</td>
</tr>
<tr>
<td>SPANISH 62</td>
<td>Latinx, Multilingualism, and Social Justice</td>
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**Social Pol and Public Service (SPPS)**

<table>
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<tr>
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<th>Course Title</th>
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<tbody>
<tr>
<td>SPPS 70A</td>
<td>Race and Ethnicity</td>
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**Urban Planning and Public Policy (UPPP)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>UPPP 172</td>
<td>Latino Metropolis</td>
</tr>
</tbody>
</table>
VIII. International/Global Issues

Courses in this category focus on significant cultural, economic, geographical, historical, political, and/or sociological aspects of one or more countries other than the United States.

After completing this GE requirement, successful students should be able to do the following:

- demonstrate specific knowledge of the cultural, historical, social, economic, scientific, and political aspects of one or more foreign countries, and the connections among these aspects;
- develop a broader understanding of the formation of different cultures and countries through the world;
- and be prepared to engage in positive interaction with peoples of different cultures and nationalities.

Students must complete one course from the following list. In fulfilling category VIII, students are encouraged to use courses that are also being used in fulfillment of other GE categories. In addition, category VIII may be satisfied by one quarter’s participation in the UC Education Abroad Program (EAP) or one quarter’s participation in an International Opportunities Program (IOP) with an approved IOP Credit Contract. Summer study abroad on an EAP or IOP (with approved IOP Credit Contract) satisfies this requirement when the program is at least five weeks long and the student completes at least one course worth at least four quarter units.

Courses with an asterisk (*) can meet one or more GE requirement. Click on the course for more information.

VIII. International/Global Issues

Anthropology (ANTHRO)
ANTHRO 2A Introduction to Sociocultural Anthropology*
ANTHRO 20A People, Cultures, and Environmental Sustainability
ANTHRO 30A Global Issues in Anthropological Perspective
ANTHRO 41A Global Cultures and Society*
ANTHRO 48 Archaeology of Aliens?: Conspiracy, Pseudoscience, and the Emergence of Civilizations*
ANTHRO 60 Global Themes in Sikh Studies*
ANTHRO 125X Transnational Migration
ANTHRO 134A Medical Anthropology
ANTHRO 136A Nationalism and Ethnicity in the Contemporary World
ANTHRO 136D Conflict Resolution in Cross-Cultural Perspective
ANTHRO 162A Peoples and Cultures of Latin America
ANTHRO 163A Peoples of the Pacific
ANTHRO 164P Peoples and Cultures of Post-Soviet Eurasia

Arabic (ARABIC)
ARABIC 2A Intermediate Arabic Language and Culture
ARABIC 2B Intermediate Arabic Language and Culture
ARABIC 2C Intermediate Arabic Language and Culture
ARABIC 51 Introduction to the Koran*

Armenian (ARMN)
ARMN 2A Intermediate Armenian
ARMN 2B Intermediate Armenian
ARMN 2C Intermediate Armenian

Art History (ART HIS)
ART HIS 30 Latin American Art and Architecture: 1492 to the Present*
ART HIS 40A Ancient Greek and Roman Art, and Architecture*
ART HIS 40B Arts of Europe: Medieval and Renaissance*
ART HIS 40C Early Modern and Modern Art in Europe and America*
ART HIS 42A History of Asian Art: Arts of India*
ART HIS 42B History of Asian Art: Arts of China*
ART HIS 42C History of Asian Art: Arts of Japan*
ART HIS 42D History of Asian Art: Arts of Islam*
ART HIS 42E Art and Archaeology of Ancient Persia, Egypt, and Mesopotamia*
<p>| ART HIS 42F | Arts of Korea  |
| Asian American Studies (ASIANAM) | The U.S. and Asia  |
| ASIANAM 51 |  |
| Chicano/Latino Studies (CHC/LAT) | Peoples and Cultures of Latin America  |
| CHC/LAT 120 | Transnational Migration  |
| CHC/LAT 161 | Medical Anthropology  |
| CHC/LAT 178A |  |
| Chinese (CHINESE) | Intermediate Mandarin Chinese  |
| CHINESE 2A | Intermediate Mandarin Chinese  |
| CHINESE 2B | Intermediate Mandarin Chinese  |
| CHINESE 2C | Advanced Mandarin Chinese  |
| CHINESE 3A | Advanced Mandarin Chinese  |
| CHINESE 3B | Advanced Mandarin Chinese  |
| CHINESE 3C | Topics in Professional Chinese  |
| CHINESE 40 |  |
| Comparative Literature (COM LIT) | Just Reading: Developing the Reading Experience  |
| COM LIT 3 | Topics in World Literature  |
| COM LIT 10 | World Literature  |
| COM LIT 60A | Reading with Theory  |
| COM LIT 60B | Cultural Studies  |
| COM LIT 60C |  |
| Dance (DANCE) | Introduction to Ballet and Modern Dance  |
| DANCE 80 | Dance History I  |
| DANCE 90A | Dance History II  |
| DANCE 90B |  |
| Drama (DRAMA) | Food, Film, Power  |
| DRAMA 13 | Development of Drama  |
| DRAMA 40A | Development of Drama  |
| DRAMA 40B | Development of Drama  |
| DRAMA 40C |  |
| Earth System Science (EARTHSS) | Introduction to Global Climate Change  |
| EARTHSS 15 | Hurricanes, Tsunamis, and Other Catastrophes  |
| EARTHSS 17 | On Thin Ice: Climate Change and the Cryosphere  |
| EARTHSS 21 | Air Pollution: From Urban Smog to Global Change  |
| EARTHSS 23 |  |
| East Asian Studies (EAS) | Topics in Asian Religions  |
| EAS 20 | Topics in East Asian Popular Culture  |
| EAS 40 | Introduction to East Asian Cultures  |
| EAS 55 |  |
| Economics (ECON) | Global Economy  |
| ECON 13 |  |
| European Languages and Studies (EURO ST) | Topics in Europe in the Middle Ages  |
| EURO ST 9 | Topics in Historical Foundations (1500-1800)  |
| EURO ST 10 | Historical Foundations: Europe and the Foundations of the Modern World  |
| EURO ST S10 | Issues and Institutions in Modern Europe (1789-1945)  |
| EURO ST 11 | Europe’s Futures: 1755-Present  |
| EURO ST S11 | Topics in Contemporary Europe (1945 – Today)  |
| EURO ST 13 |  |
| French (FRENCH) | Intermediate French  |
| FRENCH 2A | Intensive Intermediate French  |
| FRENCH 2AB | Intermediate French  |
| FRENCH 2B |  |</p>
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<tr>
<th>Course</th>
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<tr>
<td>FRENCH 2BC</td>
<td>Intensive Intermediate French</td>
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<td>FRENCH 2C</td>
<td>Intermediate French</td>
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<td>FRENCH S2AB</td>
<td>Intermediate French</td>
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<td>FRENCH S2BC</td>
<td>Intermediate French</td>
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<td>FRENCH 50</td>
<td>Topics in French Culture and the Modern World</td>
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<td>Gender and Sexuality Studies (GEN&amp;SEX)</td>
<td>Gender and Religion</td>
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<td>GEN&amp;SEX 60C</td>
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<td>German (GERMAN)</td>
<td>Intermediate German</td>
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<td>GERMAN 2A</td>
<td>Intermediate German</td>
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<td>GERMAN 2B</td>
<td>Intermediate German</td>
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<td>GERMAN 2C</td>
<td>Intermediate German</td>
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<tr>
<td>Global Middle East Studies (GLBL ME)</td>
<td>Humanities and Arts: Problems and Methods for Global Middle East Studies</td>
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<td>GLBL ME 60A</td>
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<tr>
<td>GLBL ME 60B</td>
<td>Social Sciences: Problems and Methods for Global Middle East Studies</td>
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<tr>
<td>GLBL ME 60C</td>
<td>Social Ecology and Sciences: Problems and Methods for Global Middle East Studies</td>
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<td>Hebrew (HEBREW)</td>
<td>Jewish and Israeli Culture</td>
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<td>History (HISTORY)</td>
<td>The Holocaust</td>
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<td>HISTORY 10</td>
<td>Genocide and Crimes Against Humanity Since WWII</td>
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<td>HISTORY 11</td>
<td>World Religions I</td>
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<td>HISTORY 16A</td>
<td>World Religions II</td>
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<td>HISTORY 16B</td>
<td>Religious Dialogue</td>
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<td>HISTORY 16C</td>
<td>Major Jewish Texts</td>
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<td>HISTORY 18A</td>
<td>World: Innovations</td>
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<td>HISTORY 21A</td>
<td>World: Empires and Revolutions</td>
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<td>HISTORY 21B</td>
<td>World: Nation, War, and Rights</td>
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<td>HISTORY 21C</td>
<td>Crises and Revolutions</td>
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<td>HISTORY 21D</td>
<td>Problems in History: Asia</td>
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<tr>
<td>HISTORY 21E</td>
<td>Problems in History: Europe</td>
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<tr>
<td>HISTORY 21F</td>
<td>Problems in History: Latin America</td>
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<tr>
<td>HISTORY 70A</td>
<td>Problems in History: Middle East and Africa</td>
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<tr>
<td>HISTORY 70B</td>
<td>Problems in History: Transregional History</td>
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<td>History (HISTORY)</td>
<td>Humanities Core Lecture</td>
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<td>Masterpieces of Literature</td>
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<td>International Studies (INTL ST)</td>
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<td>Introduction to International Relations</td>
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<td>INTL ST 15</td>
<td>Human Rights and Global Governance</td>
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<td>INTL ST 16</td>
<td>Global Environmental Issues</td>
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<td>INTL ST 122</td>
<td>International Law</td>
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<td>INTL ST 145A</td>
<td>Peoples of the Pacific</td>
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<tr>
<td>INTL ST 158B</td>
<td>Peoples and Cultures of Post-Soviet Eurasia</td>
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<td>INTL ST 162B</td>
<td>Conflict Resolution in Cross-Cultural Perspective</td>
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<tr>
<td>INTL ST 183E</td>
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</tbody>
</table>
## Requirements for a Bachelor’s Degree

### Italian (ITALIAN)
- **ITALIAN 2A**: Intermediate Italian
- **ITALIAN 2B**: Intermediate Italian
- **ITALIAN 2C**: Intermediate Italian
- **ITALIAN 50**: Topics in Italian Culture

### Japanese (JAPANSE)
- **JAPANSE 2A**: Intermediate Japanese
- **JAPANSE 2B**: Intermediate Japanese
- **JAPANSE 2C**: Intermediate Japanese
- **JAPANSE S2AB**: Intermediate Japanese
- **JAPANSE S2BC**: Intermediate Japanese
- **JAPANSE 3A**: Advanced Japanese
- **JAPANSE 3B**: Advanced Japanese
- **JAPANSE 3C**: Advanced Japanese

### Korean (KOREAN)
- **KOREAN 2A**: Intermediate Korean
- **KOREAN 2B**: Intermediate Korean
- **KOREAN 2C**: Intermediate Korean
- **KOREAN 2KB**: Intermediate Korean for Students with a Previous Background in Korean
- **KOREAN 2KC**: Intermediate Korean for Students with a Previous Background in Korean
- **KOREAN 3A**: Advanced Korean
- **KOREAN 3B**: Advanced Korean
- **KOREAN 3C**: Advanced Korean

### Language Science (LSCI)
- **LSCI 1**: Languages of the World

### Management (MGMT)
- **MGMT 111**: China and the Global Order
- **MGMT 128**: International Management

### Music (MUSIC)
- **MUSIC 40B**: History of European Music: From the Renaissance through the Baroque
- **MUSIC 40C**: History of European Music: Hasse to Mahler
- **MUSIC 40D**: 20th Century Music
- **MUSIC 42**: Music and Gender
- **MUSIC 44**: Classical Music in Society

### Persian (PERSIAN)
- **PERSIAN 2A**: Intermediate Persian
- **PERSIAN 2B**: Intermediate Persian
- **PERSIAN 2C**: Intermediate Persian
- **PERSIAN 50**: Persian Culture

### Political Science (POL SCI)
- **POL SCI 11A**: Introduction to Political Science: Political Analysis
- **POL SCI 41A**: Introduction to International Relations
- **POL SCI 44B**: Global Political Ideologies
- **POL SCI 45A**: Human Rights and Global Governance
- **POL SCI 51A**: Introduction to Politics Around the World
- **POL SCI 141B**: International Political Economy
- **POL SCI 141C**: International Political Economy of East Asia
- **POL SCI 147E**: Critical Investigations into Humanitarianism in Africa
- **POL SCI 154F**: Peoples and Cultures of Post-Soviet Eurasia
- **POL SCI 154G**: Conflict Resolution in Cross-Cultural Perspective
- **POL SCI 172A**: International Law

### Public Health (PUBHLTH)
Requirements for a Bachelor’s Degree

- PUBHLTH 168 Nuclear Environments
- PUBHLTH 170 Introduction to Global Health
- PUBHLTH 174 Global Health Ethics

Religious Studies (REL STD)
- REL STD 5A World Religions I*
- REL STD 5B World Religions II*
- REL STD 5C Religious Dialogue*
- REL STD 60 Global Themes in Sikh Studies*
- REL STD 61 Gender and Religion*

Russian (RUSSIAN)
- RUSSIAN 2A Intermediate Russian
- RUSSIAN 2B Intermediate Russian
- RUSSIAN 2C Intermediate Russian
- RUSSIAN 50 Topics in Russian Culture*

Social Sciences (SOC SCI)
- SOC SCI 4A Introduction to Global Studies*
- SOC SCI 5D US and World Geography*
- SOC SCI 12 Global Political Ideologies*
- SOC SCI 15 Global Political Economy*
- SOC SCI 16 Human Rights and Global Governance*
- SOC SCI 17 Global Environmental Issues
- SOC SCI 183E Conflict Resolution in Cross-Cultural Perspective

Social Ecology (SOCECOL)
- SOCECOL E127 Nuclear Environments

Sociology (SOCIOL)
- SOCIOL 2 Globalization*
- SOCIOL 44 Births, Deaths, and Migration

Spanish (SPANISH)
- SPANISH 2A Intermediate Spanish
- SPANISH 2B Intermediate Spanish
- SPANISH 2C Intermediate Spanish
- SPANISH S2AB Intermediate Spanish
- SPANISH S2BC Intermediate Spanish
- SPANISH 3 US Latino Communities
- SPANISH 50 Latin America, U.S. Latino, and Iberian Cultures*
- SPANISH 60E Mexico and Central America: A Survey*
- SPANISH 60S Mexico and Central America: A Survey*
- SPANISH 61 The Culture of the Visual Image in Latin America*

Social Pol and Public Service (SPPS)
- SPPS 102 Critical Investigations into Humanitarianism in Africa

Vietnamese (VIETMSE)
- VIETMSE 2A Intermediate Vietnamese
- VIETMSE 2B Intermediate Vietnamese
- VIETMSE 2C Intermediate Vietnamese

Or, students may complete one of the following fourth-quarter language options:

a. Credit for four years of high school study or its equivalent in a single language other than English with a C average or better in the fourth year.
b. A score of 4 or 5 on a College Board Advanced Placement Examination in a language other than English. NOTE: Students who earn a 3, 4, or 5 on the AP Chinese Examination must take the UCI Chinese placement examination to determine course credit.
c. A score of 620 or better on a College Board SAT Subject Test in a language other than English, with the exception of the test in Modern Hebrew for which a score of 540 or better is required.
d. The equivalent as determined by an appropriate and available means of evaluation. For information on availability of such examinations and testing schedules, consult the Academic Testing Center, 949-824-6207. If an appropriate means of evaluating competence in a non-English language of
instruction does not exist, satisfactory completion, with a C average or better, of two years of formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English will meet the requirement. Appropriate documentation must be presented to substantiate that the course work was completed.

**University Requirements**

**English (UC Entry Level Writing)**

The Entry Level Writing Requirement (ELWR) is a graduation requirement for the University of California. Every undergraduate must demonstrate proficiency in writing. The Entry Level Writing requirement may be satisfied prior to enrollment in any of the following ways:

- a. Score 3 or higher on the College Board Advanced Placement (AP) Examination in English (Language or Literature) or Research or Seminar; or
- b. Score 5 or higher on the International Baccalaureate (IB) Higher Level Examination or score 6 or higher on the IB Standard Level Examination in English (Language A only); or
- c. Score 680 or higher on the Evidence-Based Reading and Writing section of the new SAT exam (effective for students enrolling in fall 2018/students applying to UC in November 2017); or
- d. Score 680 or higher on the Writing Section of the SAT Reasoning Test (last administered January 2016); or
- e. Score 30 or higher on ACT English Language Arts; or
- f. Score 63 or higher on the ACT, English Plus Reading; or
- g. Score 30 or higher on ACT Combined English/Writing (last administered June 2015); or
- h. Complete with a grade of C or better a transferable college course in English composition worth four quarter or three semester units.

The UC Entry Level Writing requirement may be met after admission by one of the following options:

- a. Prior to enrolling in the University, complete with a grade of C or better a transferable college course in English composition worth four quarter or three semester units. (Once a student enrolls at a UC campus, courses from institutions other than UC may not be used to satisfy the Entry Level Writing Requirement.) Students who meet the University’s basic requirements for minimal transfer eligibility, which include two transferable college courses in English composition, satisfy the Entry Level Writing Requirement.
- b. Receiving a placement results beyond Entry Level Writing through the UCI Writing Placement Process. The UCI Writing Placement Process uses relevant information including writing samples, test scores, as well as other student information to guide writing course placements. Freshman admitted to UCI will receive detailed information in May about the placement process.

NOTE: Students who have not met the requirement before entrance must satisfy the requirement before the beginning of their fourth quarter at UCI. Students who have not satisfied the requirement by that time will be ineligible to enroll for a fourth quarter.

The UC Entry Level Writing requirement may be met after enrollment by one of the following options:

- a. Enrolling in Humanities Core writing courses designated “ES.” (NOTE: Students held for UC Entrance Level Writing and enrolled in the Humanities Core must enroll in an ES section of the Humanities Core during their first quarter. Successful completion of these writing courses with a grade of C or better will satisfy the requirement. Students who do not receive a grade of C or better in HUMAN 1AES in the fall quarter and who continue to be held for UC Entrance Level Writing must enroll in HUMAN 1BES during the winter quarter and satisfy the requirement by earning a grade of C or better.)
- b. Taking either WRITING 45, WRITING 40, or WRITING 40A and receiving a grade of C or better in the course.

The Pass/Not Pass grade option may not be used to satisfy the UC Entrance Level Writing requirement.

Students enrolled in Essentials of Academic Writing (AC ENG 20A, AC ENG 20B, AC ENG 20C) may enroll in WRITING 40 or WRITING 45 immediately after they successfully complete AC ENG 20C and AC ENG 22A (if required by the Program in Global Languages and Communication).

Students enrolled at UCI may take only UCI courses to satisfy the UC Entrance Level Writing requirement. Continuing UCI students may not take summer courses at another institution to satisfy this requirement.

**American History and Institutions**

This requirement may be met by one of the following options:

- a. Completion in an accredited high school of a one-year course in United States history with a grade of C- or better, or a half-year course in United States history and a half-year course in American government with grades of C- or better; or
- b. Achieving a score of 3, 4, or 5 on the College Board Advanced Placement Examination in United States History; or
- c. Achieving a score of 550 or better on the SAT Subject Test United States History; or
- d. Achieving a score of 5, 6, or 7 on the IB History of the Americas examination; or
- e. Presentation of a certificate of completion of the requirement at another California institution; or
Requirements for a Bachelor's Degree

f. Completion at UCI or another U.S. institution of one year of college-level United States history with grades of C- or better, or one course in United States history and one in United States government with grades of C- or better. Acceptable UCI courses: United States history—HISTORY 40A, HISTORY 40B, HISTORY 40C; United States government—AP U.S. Government and Politics exam with a score of 4 or 5 or POL SCI 21A.

UCI Requirements

Unit Requirement
Credit for a minimum of 180 quarter units, earned by examination, by other evaluation, or course work is required. A course normally offers four quarter units of credit.

Grade Requirement
A minimum grade average of at least C (2.0) is required (1) overall, (2) in all of the courses required for the major program, and (3) in the upper-division courses required for the major program. Higher averages than this may be required only in honors programs. Students who fail to attain a C (2.0) average in courses required in the major program may, at the option of the major unit, be denied the privilege of pursuing a major program in that unit. In this context, “the courses required in the major program” are defined as the courses required for the major and offered by the program of the student’s major (or programs, in the case of an interdisciplinary or interdepartmental major). A major can include additional courses required for the major in this set, with the approval of the Council on Education Policy. In this case, the list of additional courses is published in the Catalogue with the requirements for the major.

Residence Requirement
At least 36 of the final 45 units completed by a student for the bachelor’s degree must be earned in residence at the UCI campus. Exceptions to this rule may be allowed, with prior departmental approval, to students enrolled in the Education Abroad Program, the UCDC Academic Internship Program, the UC Center Sacramento Scholar Intern Program, or the International Opportunities Program with International Study Advance Contract.

Students must complete 50 percent or more of the total quarter units earned at UCI before graduation through courses that are not designated as online or mixed modality by the University Registrar, unless exceptions have been granted to a degree program.

On This Page:
- Transfer Students: Completion of the UCI General Education Requirement
- Intersegmental General Education Transfer Curriculum
- Intersegmental General Education Transfer Curriculum for STEM
- Transferability of Credit
  - Limitations on Transfer Credit
  - UCI Division of Continuing Education
- Important Resources for California Community College Students

This section provides a guide for transfer students in understanding how their coursework from another collegiate institution applies to fulfilling UCI degree requirements. Transfer students should use this information in conjunction with the Requirements for a Bachelor’s Degree. Transfer students are required to meet University, general education, school, department, and major requirements described in the Catalogue. The courses and descriptions in this Catalogue may be used by prospective transfer students as a guide for selecting courses of similar content and purpose in their own institutions. No student who has taken a course which is accepted for credit by the Office of Undergraduate Admissions and has been mutually determined with a community college as being acceptable toward completion of the UCI general education requirement shall incur any loss of credit in satisfaction of the requirement.

Transfer students are strongly advised to check with the academic counselor in their prospective major or the UCI Office of Undergraduate Admissions about courses that may be used to satisfy UCI requirements.

Transfer Students: Completion of the UCI General Education Requirement
The general education requirements specify the courses students must take or units they must accumulate in each area. However, each student should consider the general education recommendation for their major, as it may be more important to concentrate on completing the many prerequisites for the major that are screened for in the selection process. Students transferring to UCI must satisfy the UCI general education (GE) requirement by completing either:

a. The current UCI GE requirement;
b. one of the options listed in the Catalogue Rights section; or
c. the California Community College Intersegmental General Education Transfer Curriculum (IGETC); or
d. the California Community College Intersegmental General Education Transfer Curriculum for STEM.
Transfer students do not need to complete the UCI GE requirement prior to matriculating to UCI. The GE requirement, which must be completed prior to graduation, may be satisfied by college-level courses appropriate to UCI offerings and may be met at any time during the undergraduate years, except in the case of the lower-division writing requirement, which must be completed within the first three quarters of residency at UCI.

NOTE: UCI operates on the quarter system. For the purpose of counting courses for the UCI GE requirement, one semester course is equivalent to one quarter course, and two semester courses are equivalent to three quarter courses.

Intersegmental General Education Transfer Curriculum

California Community College transfer students may satisfy the UCI GE requirement by completing the Intersegmental General Education Transfer Curriculum (IGETC). The IGETC is a series of courses that California Community College students may complete to satisfy the freshman/sophomore level general education requirements before transferring to UCI. Fulfillment of the IGETC does not satisfy the UCI upper-division writing requirement.

Students who do not complete IGETC prior to transfer may be eligible for partial certification from their community college. Partial certification is defined as completing all but two (2) courses on the IGETC pattern. Warning: Students need to meet minimum UC transfer admission requirements. Therefore, partial certification that acknowledges a deficiency in Area 1 and/or Area 2 may also indicate a student does not meet minimum transfer requirements.

Please note:

a. IGETC must be completed in total or partial IGETC certification must be completed prior to enrolling at UCI;

b. students are responsible for requesting IGETC certification from their community college; and
c. the IGETC certification should be submitted to the UCI Office of Undergraduate Admissions no later than the end of the first quarter of UCI enrollment.

Courses used to fulfill the IGETC must be completed with a grade of C or better. (Courses may also be taken on a Pass/No Pass basis provided Pass is equal to a letter grade of C or better.)

Lists of specific approved courses which may be taken in fulfillment of the IGETC are available from California Community Colleges and at the ASSIST website (http://www.assist.org/web-assist/welcome.html).

Intersegmental General Education Transfer Curriculum for STEM

IGETC for STEM is a pattern of courses that California Community College students may complete to satisfy the lower-division GE requirements before transfer to UCI. IGETC for STEM is a separate IGETC track available for students planning to major in science, technology, engineering, or mathematics. UC will accept IGETC for STEM only if:

• The earned associate degree for transfer (ADT) is at a California Community College that offers IGETC for STEM as an option for those degrees AND
• the UC major program or college accepts partial IGETC certification.

Note: IGETC and IGETC for STEM are not an admission requirement. Completing it does not guarantee admission to UCI.

Transferability of Credit

The University of California awards unit credit for college courses completed at United States regionally accredited colleges and universities; or at a university recognized by the Ministry of Education (or higher-education authority/appropriate government agency) in another country that offers university-level academic degree program courses comparable to a U.S. associate's or bachelor's degree. To be accepted for credit, the courses must be comparable to those offered at any UC campus. All courses that meet the criteria are used in determining eligibility for admission. The transferability of coursework taken at other institutions for both newly admitted transfer students and for current UCI students who attend other institutions during summer sessions is determined by the Office of Undergraduate Admissions.

Although the Office of Undergraduate Admissions may award unit or subject credit for courses completed at another institution, the courses may not necessarily apply to specific UCI degree requirements (i.e., general education or major requirements). Contact a College, school or department advisor
regarding specific credit applications and limitations. Also, be aware of the residence requirements, UCI Requirements section, which are specific to the College or School.

Courses for transfer must be reported on an official transcript from the original college/university and provided in a sealed envelope, or electronically submitted by a campus-acceptable vendor. UCI only accepts electronic transcripts from the following third party vendors: Parchment, Credentials eScript-Safe.

The UCI Office of Undergraduate Admissions mailing address is:
UCI Office of Undergraduate Admissions
Attention Official Documents
Irvine, CA 92697-1075

An official transcript must bear the institution’s official seal and registrar’s signature.

Duplicate Credit is Prohibited. Students may not receive unit credit or earn grade points for college courses in which the content duplicates material of a previously completed course or examination for which credit has already been granted, with the exception of the repeat of deficient (C-/D/F) course grades. Students should be advised that college courses taken before or while attending UC may duplicate AP, IB, and/or A-Level examinations. Additionally, exams may duplicate each other (for example AP and IB in the same subject area). If a student does duplicate an exam of the same subject content and/or a college course, we will award credit only once. Exceptions related to Advanced Placement and International Baccalaureate credit (http://catalogue.uci.edu/informationforprospectivestudents/undergraduateadmissions/#advancedplacementandinternationalbaccalaureatecredittext) and repeat of deficient grades (http://catalogue.uci.edu/informationforadmittedstudents/academicregulationsandprocedures/#gradestext) can be found in their respective sections.

Limitations on Transfer Credit
Students will be granted up to 70 semester/105 quarter units of credit for lower-division coursework completed at any institution or combination of institutions. For units beyond the maximum, subject credit for appropriate coursework taken in excess of this unit limitation will be granted and may be used to satisfy requirements.

Please note:

1. Units earned through Advanced Placement, International Baccalaureate, and/or A-Level examinations are not included in the limitation and do not put applicants at risk of being denied admission.

2. Units earned at any University of California campus (summer, extension/continuing education, cross/concurrent, and regular academic year enrollment) are not included in the limitation but are added to the maximum transfer credit allowed and may put applicants at risk of being denied admission due to excessive units.

In addition, there is a limit to the number of units for which UC grants credit in the following areas:

- English as a Second Language courses: a maximum of 8 semester (12 quarter) units
- Physical education activity courses: a maximum of 4 semester (6 quarter) units

UCI Division of Continuing Education
UCI Division of Continuing Education (Extension) courses prefixed by XB, XD, XI, XR, XSB, and XSD are granted unit credit on the same basis as courses taken in residence at any accredited collegiate institution.

Students intending to transfer UCI Division of Continuing Education course credit for a degree at another college or university should verify acceptance of the course with that institution. Resident students of the University of California must obtain the consent of the dean of their school or college prior to enrolling for credit in a UCI Division of Continuing Education course. UCI Division of Continuing Education courses are not accepted as part of the residence requirements of the University. Grades earned at UCI Division of Continuing Education may, though not in all instances, be calculated as part of the University GPA.

Note: Decisions regarding the acceptability of extension courses taken in institutions other than the University of California rest with the UCI Office of Undergraduate Admissions. Decisions regarding the applicability of such courses toward specific degrees and majors rest with the student’s academic dean.

Important Resources for California Community College Students
Students anticipating transfer to UCI from a California Community College are urged to consult with their community college counselors. The counselors, with the aid of that college’s UC Transfer Course Agreement (UCTCA), can advise students about California Community College courses and units which will transfer to the University. In addition, staff in the UCI Office of Undergraduate Admissions can advise students about the transferability of courses. The ASSIST site (https://www.assist.org/) provides information regarding:

- University of California Transfer Course Agreements.
- Selected Major Preparation Articulation Agreements for all California Community Colleges.
• The agreements list all lower division course requirements for select majors at UCI and the courses students can complete at their community colleges that satisfy these requirements.
• Intersegmental General Education Transfer Curriculum (IGETC) course list.
• IGETC enables students at California Community Colleges to complete UCI General Education requirements before transfer.

School, Departmental, and Major Requirements

In addition to the University and UCI requirements listed above, each undergraduate student must satisfy the degree requirements for the major and, if applicable, the minor or concentration selected. UCI, school, and departmental or major and minor requirements may overlap; courses taken to fulfill a school or departmental requirement may also help fulfill the UCI general education requirement. Students are urged to make sure that they understand how many courses are permitted to satisfy more than one requirement. Information on specific degree requirements and courses is available in the academic unit sections of this Catalogue.

Students must declare a major by the time they reach junior status (90 units excluding college work completed prior to high school graduation), and should make certain that the background and the preparation prerequisite to junior and senior work in the major have been accomplished. Transfer students should read the section on Information for Transfer Students: Fulfilling Requirements for a Bachelor’s Degree.

Students should note that with the exception of courses designated Pass/Not Pass Only, courses taken Pass/Not Pass may not be used to satisfy specific course requirements of the student’s school and major, unless authorized by the appropriate dean. Additional information on grading is located in the Academic Regulations and Procedures section.