This guide serves as a primary resource in determining which courses to complete for major preparation.

Applicants from California community colleges should use this guide in conjunction with www.assist.org to determine which specific courses you should be taking at your institution. This guide is not a substitute or replacement for your college counselor, who can advise you about requirements for multiple universities.

TABLE OF CONTENTS

UCLA Transfer Admission .......................................................... 4
Important Transfer Resources .................................................. 4
The UC Application & Personal Insight Questions ................. 5
Words of Advice from UCLA Transfer Admission Experts .... 6
Deciding on a Major ................................................................. 8
College of Letters & Science ..................................................... 10
School of Arts & Architecture .............................................. 22
School of Engineering and Applied Science ..................... 25
School of Music ................................................................. 26
School of Nursing .............................................................. 28
School of Theater, Film & Television ............................... 29
Important Links & Other UCLA Programs ..................... 30
Minors ............................................................................... 31
UCLA is committed to being a transfer-friendly institution. A strong academic preparation and performance make you a more competitive candidate during the admission review process. The average GPA of admitted transfer students is above 3.5, and admitted students have completed most or all major preparatory courses. We give highest priority to applicants from California community colleges and other UC campuses. **UCLA admits students for fall quarter only.**

**ASSIST (www.assist.org)** provides detailed information on transferable courses, major prep requirements, and course articulation. UCLA Admission Representatives visit many California community colleges throughout the year. Visit your college transfer center to schedule an appointment.

**UC Transfer Admission Planner (UC TAP)** is an online tool designed to help prospective UC students track and plan their course work with counselors and UC representatives. Visit [uctap.universityofcalifornia.edu](http://uctap.universityofcalifornia.edu) to learn more.

**Intersegmental General Education Transfer Curriculum (IGETC)** enables California community college students to complete UC general education requirements before they transfer.

**Advanced Placement (AP) Credit**

[www.admission.ucla.edu/prospect/APCredit.htm](http://www.admission.ucla.edu/prospect/APCredit.htm)

**International Baccalaureate (IB) Credit**

[www.admission.ucla.edu/prospect/ibcredit.htm](http://www.admission.ucla.edu/prospect/ibcredit.htm)
APPLYING TO UCLA
We are looking for evidence of intellectual curiosity and your interest in personal development in your application. UCLA is a dynamic place due to our creative, ambitious, and diverse student body. We anticipate the applicants we admit will contribute to the intellectual vitality, cultural life, and diversity of UCLA.

WHERE TO APPLY
The UC Application can be completed online at www.universityofcalifornia.edu/apply

SECTIONS OF THE APPLICATION
1. Campuses & Majors
2. Scholarships
3. About You
4. Academic History
5. Activities & Awards
6. Personal Insight Questions

APPLICATION TIMELINE
August 1, 2017
UC Application available online

October 1, 2017
The filing period for FAFSA and Cal Grant Verification Form opens

November 1 - 30, 2017
UC Application filing period

January 2018
Transfer Academic Update (TAU) available for completion

Late April 2018
UCLA Fall 2018 transfer admission decisions released

June 1, 2018
Deadline for admitted transfer students to submit the Statement of Intent to Register (SIR)

PERSONAL INSIGHT QUESTIONS
The UC Application asks all transfer applicants to answer one required question, and three out of seven additional questions. The Personal Insight Questions offer us an opportunity to learn more about you and to understand the experiences, accomplishments, and points of view you would bring to UCLA’s undergraduate student community.

• Each response is limited to a maximum of 350 words.
• Choose to respond to the three questions that are most relevant to your experience and that best reflect your individual circumstance.
• All questions are given equal consideration in the application review process. There is no advantage or disadvantage to choosing certain questions over others.

REQUIRED TRANSFER APPLICANT QUESTION
Please describe how you have prepared for your intended major, including your readiness to succeed in your upper-division courses once you enroll at the university.

ADDITIONAL QUESTIONS
1. Describe an example of your leadership experience in which you have positively influenced others, helped resolve disputes, or contributed to group efforts over time.

2. Every person has a creative side, and it can be expressed in many ways: problem solving, original and innovative thinking, and artistically, to name a few. Describe how you express your creative side.

3. What would you say is your greatest talent or skill? How have you developed and demonstrated that talent over time?

4. Describe how you have taken advantage of a significant educational opportunity or worked to overcome an educational barrier you have faced.

5. Describe the most significant challenge you have faced and the steps you have taken to overcome this challenge. How has this challenge affected your academic achievement?

6. What have you done to make your school or your community a better place?

7. Beyond what has already been shared in your application, what do you believe makes you stand out as a strong candidate for admissions to the University of California?

Special Instructions for Veterans
UCLA is interested in learning about your military service and how it may have shaped your educational path. You may choose to discuss your military experience in your personal insight question responses or any other relevant section.
Students MUST complete the requisite two English courses and one math course by the end of spring prior to transfer. A common misstep students make is postponing these required courses until the spring term. Doing so leaves students with no options should they drop or fail one of these courses. **Tip:** Students are encouraged to take their required English and math courses as early as possible with at least one English course completed by the end of fall.

Students MUST complete at least 60 semester/90 quarter transferable units by the end of spring prior to transfer. Often, students are missing units because a course was not transferable or they did not receive credit for a course due to limitations, duplication, or other restrictions (outlined on www.assist.org). **Tip:** Students should review their courses—completed and planned—on www.assist.org (paying careful attention to footnotes) and plan to complete all courses by the end of spring prior to transfer. Courses completed in the summer prior to transfer cannot be used to fulfill the minimum unit requirement.

Students should focus on their major requirements instead of IGETC requirements. IGETC is NOT a requirement for admission to UCLA, though it is highly recommended for students applying to all schools, except the UCLA Henry Samueli School of Engineering and Applied Science. To be competitive for admission to UCLA, students should focus on completing general UC transfer requirements and major prep first. **Tip:** Students are able to use the Summer prior to transfer to finish remaining courses for IGETC but these courses cannot be used to meet transfer admission requirements.

Students who have completed courses outside of the California Community College system should compare course descriptions of those courses to the ones we offer at UCLA. UCLA does not pre-evaluate course transferability prior to the submission of an application. **Tip:** Use the UCLA General Catalog at http://catalog.registrar.ucla.edu to look up descriptions for courses offered at UCLA. Pay close attention to prerequisite requirements.
Students MUST complete their major preparation requirements by the end of spring prior to transfer. Completing these courses in the summer prior to transfer is not acceptable. Students who do so will be marked as deficient in their major preparation, and may not be competitive for admission.

Students MUST take the correct calculus course sequence for their major. Many institutions offer multiple versions of calculus, such as Calculus for Biological Sciences, Calculus for Business, and Calculus with Analytic Geometry. If the student completes the wrong calculus course or series, they will not be given credit for major preparation and will be deficient in their requirements to transfer.

Tip: Students are encouraged to visit www.assist.org to determine the required calculus course or sequence that fulfills major preparation requirements for UCLA.

Students applying to a highly selective major should complete the majority of their major prep as early as possible.

Tip: The most competitive applicants for Business Economics, Economics, and Psychology will have completed all major prep by the end of fall prior to transfer.

Report courses exactly as they appear on your transcript, including nontransferable courses and withdrawals.

Provide an accurate email address on your UC application, and check that account regularly. You may receive important information via email throughout the admission review process.

You must report all courses completed at any post-secondary institution. You may not omit courses or previous institutions from your UC application.

List the language of instruction at your high school.

You must provide your fall grades and planned spring coursework in January through the Transfer Academic Update (TAU) by January 31st. We cannot review your application if you have not submitted your TAU.

Explain any gaps in education.

Withdrawals, incomplete grades, and academic renewals are not necessarily viewed negatively. Take time to address these in your application so that we have a clear understanding of your academic progress.

Tip: You can import information directly into the UC Application from the UC Transfer Admission Planner (UC TAP).
If you think your undergraduate major will determine your future career, think again! Most undergraduate majors are broad and theoretical, providing you with marketable skills in critical thinking, writing, problem solving, and communication that are valued by employers in every field.

**DO YOU NEED A SPECIFIC MAJOR FOR YOUR CAREER OR GRAD SCHOOL?**

**UCLA David Geffen School of Medicine**
Any major is appropriate for medical school preparation. UCLA students who have gone on to medical school have majored in a wide variety of areas, including Anthropology, Business, Communication, Music, Political Science, and Religion.

**Undergraduate Majors at the Top 11 Medical Schools for Primary Care - Fall 2016 Entering Class**

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biological Science</td>
<td>43%</td>
</tr>
<tr>
<td>Physical Science</td>
<td>20%</td>
</tr>
<tr>
<td>Social Science</td>
<td>14%</td>
</tr>
<tr>
<td>Other Majors</td>
<td>19%</td>
</tr>
<tr>
<td>Other Health Professions</td>
<td>4%</td>
</tr>
</tbody>
</table>

Source: UCLA David Geffen School of Medicine
https://www.admission.ucla.edu/prospect/PreMed.pdf

**UCLA School of Law**
Applicants with any undergraduate major are welcome to apply, and the Law School Admissions Committee does not prefer certain majors over others. The study of law transcends any individual academic discipline.

**UCLA Anderson School of Management**
Undergraduate majors of all kinds are welcome in the class - we need some business and economics graduates but also engineers, scientists, and those who studied liberal arts.

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>27%</td>
</tr>
<tr>
<td>Engineering</td>
<td>15%</td>
</tr>
<tr>
<td>Humanities</td>
<td>22%</td>
</tr>
<tr>
<td>Economics</td>
<td>16%</td>
</tr>
<tr>
<td>Other</td>
<td>11%</td>
</tr>
<tr>
<td>Math/Science</td>
<td>9%</td>
</tr>
</tbody>
</table>

Source: UCLA Anderson School of Management
http://www.anderson.ucla.edu/degrees/mba-program/admissions/requirements

**EMPLOYERS’ TOP PRIORITIES FOR STUDENT LEARNING OUTCOMES**

<table>
<thead>
<tr>
<th>Skill</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scientific/Technological Skills</td>
<td>70%</td>
</tr>
<tr>
<td>Innovation/Creativity</td>
<td>70%</td>
</tr>
<tr>
<td>Teamwork/Collaboration</td>
<td>71%</td>
</tr>
<tr>
<td>Ethical Decision Making</td>
<td>75%</td>
</tr>
<tr>
<td>Analyze/Solve Complex Problems</td>
<td>75%</td>
</tr>
<tr>
<td>Knowledge/Skills Applied to Real World Settings</td>
<td>78%</td>
</tr>
<tr>
<td>Critical Thinking/Analytical Reasoning</td>
<td>81%</td>
</tr>
<tr>
<td>Effective Oral/Written Communication</td>
<td>89%</td>
</tr>
</tbody>
</table>

Source: Association of American Colleges & Universities www.aacu.org/leap

**27.3%**

**COLLEGE GRADUATES EMPLOYED IN FIELDS RELATED TO THEIR COLLEGE MAJOR**

Source: US Bureau of the Census. 2010 American Community Survey, author’s calculations. Note: Individuals with graduate degrees are not included in the calculation of college major matching because the information available on majors relates to the undergraduate degree.
### FALL 2016 HIGHLY SELECTIVE MAJORS* COMPARED WITH ALTERNATIVE MAJORS

Some majors at UCLA are significantly more competitive than others, but there are multiple pathways to achieving your goals. Explore different options, and if you choose to apply to a less selective major, consider supplementing your academic experience with a minor. Note: Minors can be declared once students enroll at UCLA.

<table>
<thead>
<tr>
<th>Major</th>
<th>Admit Rate</th>
<th>Fall 2016 Admitted</th>
<th>Fall 2016 Applied (Transfers Only)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Biochemistry</strong></td>
<td>27%</td>
<td><strong>116</strong></td>
<td><strong>429</strong></td>
</tr>
<tr>
<td>Chemistry</td>
<td>29%</td>
<td>86</td>
<td>297</td>
</tr>
<tr>
<td>Geology</td>
<td>22%</td>
<td></td>
<td><strong>10/45</strong></td>
</tr>
<tr>
<td>Public Health</td>
<td></td>
<td></td>
<td>related minor</td>
</tr>
<tr>
<td><strong>Biology</strong></td>
<td>20%</td>
<td>178</td>
<td><strong>888</strong></td>
</tr>
<tr>
<td>Pre-Math/Applied Science</td>
<td>29%</td>
<td>10/34</td>
<td>19/84</td>
</tr>
<tr>
<td>Anthropology BS</td>
<td>23%</td>
<td></td>
<td>related minor</td>
</tr>
<tr>
<td>Biomedical Research</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Pre-Business Economics</strong></td>
<td>11%</td>
<td>247</td>
<td>2241</td>
</tr>
<tr>
<td>Pre-Applied Mathematics</td>
<td>45%</td>
<td>85</td>
<td>188</td>
</tr>
<tr>
<td>Asian Studies</td>
<td>55%</td>
<td></td>
<td>67/121</td>
</tr>
<tr>
<td>Entrepreneurship</td>
<td></td>
<td></td>
<td>related minor</td>
</tr>
<tr>
<td><strong>Communication Studies</strong></td>
<td>11%</td>
<td>117</td>
<td>1063</td>
</tr>
<tr>
<td>Linguistics</td>
<td>56%</td>
<td>80</td>
<td>142</td>
</tr>
<tr>
<td>Comparative Literature</td>
<td>62%</td>
<td></td>
<td>43/69</td>
</tr>
<tr>
<td>Digital Humanities</td>
<td></td>
<td></td>
<td>related minor</td>
</tr>
<tr>
<td><strong>Pre-Economics</strong></td>
<td>15%</td>
<td>205</td>
<td>1367</td>
</tr>
<tr>
<td>Statistics</td>
<td>44%</td>
<td>84</td>
<td>192</td>
</tr>
<tr>
<td>Pre-European Studies</td>
<td>50%</td>
<td></td>
<td>6/12</td>
</tr>
<tr>
<td>Accounting</td>
<td></td>
<td></td>
<td>related minor</td>
</tr>
<tr>
<td><strong>English</strong></td>
<td>43%</td>
<td>277</td>
<td>642</td>
</tr>
<tr>
<td>American Lit. &amp; Culture</td>
<td>64%</td>
<td></td>
<td>6/12</td>
</tr>
<tr>
<td>Classical Civilization</td>
<td>64%</td>
<td></td>
<td>6/12</td>
</tr>
<tr>
<td>English</td>
<td></td>
<td></td>
<td>related minor</td>
</tr>
<tr>
<td><strong>Pre-Political Science</strong></td>
<td>39%</td>
<td>408</td>
<td>1045</td>
</tr>
<tr>
<td>Anthropology BA</td>
<td>57%</td>
<td>217</td>
<td>380</td>
</tr>
<tr>
<td>Philosophy</td>
<td>55%</td>
<td></td>
<td>200</td>
</tr>
<tr>
<td>Public Affairs</td>
<td></td>
<td></td>
<td>related minor</td>
</tr>
<tr>
<td><strong>Pre-Psychology</strong></td>
<td>21%</td>
<td>386</td>
<td>1836</td>
</tr>
<tr>
<td>Cognitive Science</td>
<td>29%</td>
<td></td>
<td>31/110</td>
</tr>
<tr>
<td>Linguistics &amp; Psychology</td>
<td>41%</td>
<td></td>
<td>18/44</td>
</tr>
<tr>
<td>Applied Dev. Psychology</td>
<td></td>
<td></td>
<td>related minor</td>
</tr>
<tr>
<td><strong>Pre-Sociology</strong></td>
<td>38%</td>
<td>438</td>
<td>1153</td>
</tr>
<tr>
<td>Gender Studies</td>
<td>64%</td>
<td>115</td>
<td>180</td>
</tr>
<tr>
<td>Anthropology BA</td>
<td>57%</td>
<td></td>
<td>217</td>
</tr>
<tr>
<td>LGBTQ Studies</td>
<td></td>
<td></td>
<td>related minor</td>
</tr>
</tbody>
</table>

*The demand for the major significantly exceeds space available. For a complete list of majors with detailed information, please visit the Admitted Transfer Student Profile webpage at: [www.admission.ucla.edu/prospect/adm_tr/Tr_Prof16.htm](http://www.admission.ucla.edu/prospect/adm_tr/Tr_Prof16.htm)
THE COLLEGE OF LETTERS AND SCIENCE

www.college.ucla.edu

You should complete as many major preparatory courses as possible prior to transferring based on the availability of the courses at your current school and/or local schools. California community college students are strongly encouraged to complete IGETC; all other transfer students are encouraged to make progress toward completion of the UCLA general education requirements.
AFRICAN AMERICAN STUDIES
One African American Studies course
One civilizations of Africa course

Note: If these courses are not available, applicants must demonstrate sincere interest in the major.

AFRICAN AND MIDDLE EASTERN STUDIES
One year of Arabic, Armenian, Hebrew, Persian, Turkish, or African language
One course from:
• Art history
• History (post-1750) of Africa or the Middle East
Two courses from:
• Sociocultural anthropology
• Contemporary world history
• Word literature

Two courses from:
• Comparative politics
• Microeconomics

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
• One year of college level language for the major (see above)
or at least one year of high school in which the primary language of instruction was Arabic, Armenian, Hebrew, Persian, Turkish or an African language
• At least two of the preparatory courses listed above (in addition to foreign language)

Note: Completion of intermediate/advanced foreign language is strongly preferred.

AMERICAN INDIAN STUDIES
One introductory course in American Indian studies
Two courses from the following:
• Sociocultural anthropology
• American politics
• Statistics
• Introduction to gender studies

AMERICAN LITERATURE & CULTURE
One course in English composition (expository writing)
One course in critical reading and writing (composition and literature)
One year survey of literatures in English
• British lit to 1850
• British lit from 1850 or survey of American lit
Two years of one foreign language or a combination of courses in foreign language and foreign literature

ANCIENT NEAR EAST AND EGYPTOLOGY
One civilization course on Mesopotamia, Egypt, Near Eastern archaeology, or Middle Eastern cultures

Note: If these courses are not available, applicants must demonstrate sincere interest in the major

ANTHROPOLOGY (B.A.)
One course in human evolution
One course in archaeology
One course in sociocultural anthropology
One course in culture and communication

ANTHROPOLOGY (B.S.)
One course in human evolution
One course in archaeology
One course in sociocultural anthropology
One course in culture and communication
One course in statistics
One year of general biology w/lab for the major
One year of calculus
One year of general chemistry w/lab
One year calculus-based physics w/lab
One lower division course in organic chemistry

To be considered for this major, a minimum of six preparatory courses must be completed by the end of the spring before transfer.
ART HISTORY
Two courses from the following:
- Ancient art
- Medieval art
- Renaissance and Baroque art
- Modern art

Two courses from the following:
- Indian/Southeast Asian art
- African art
- Chinese art
- Pre-Columbian art

Students should save syllabi for all art history and art courses to petition the department for exemption from lower division requirements after admission.

ASIAN AMERICAN STUDIES
Two courses from the following:
- History of Asian Americans
- Contemporary Asian American Communities
- Asian American Literature and Culture
- Asian American Movement
- Asian American Women

Students should save syllabi for all Asian American studies courses to petition the department for exemption from lower division requirements after admission.

ASIAN LANGUAGES & CULTURES
ASIAN HUMANITIES
Two years of Chinese, Japanese, Korea, Filipino/Tagalog, Hindi, Indonesian, Thai, or Vietnamese
One course from the following:
- Asian civilization
- Introduction to Buddhism
- Introduction to Asian religions

ASIAN RELIGIONS
Two years of Chinese, Japanese, Korean, Filipino/Tagalog, Hindi, Indonesian, Thai, or Vietnamese or one year of Sanskrit
One course in introduction to Buddhism or introduction to Asian religions

CHINESE • JAPANESE • KOREAN
Two years of the selected language
One accompanying civilization course

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
- One year of college level Asian language OR at least one year of high school in which the primary language of instruction was an Asian language
- Note: Completion of intermediate/advanced foreign language is strongly preferred

NOTE: A placement exam is required for all language majors regardless of credits earned in lower division language courses.

ASIAN LANGUAGES AND LINGUISTICS
Two years of Chinese, Japanese, Korean, Filipino/Tagalog, Hindi, Indonesian, Thai or Vietnamese
One civilization course on Asia or one introduction to Asian religions course
One introduction to linguistic analysis course

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
- One year of college level Asian language OR at least one year of high school in which the primary language of instruction was an Asian language
- Note: Completion of intermediate/advanced foreign language is strongly preferred

NOTE: A placement exam is required for all language majors regardless of credits earned in lower division language courses.
ASIAN STUDIES

Two years of an Asian language (e.g. Chinese, Japanese, Korean, Tagalog, Vietnamese, Hindi/Urdu, etc.)

One course from the following:
- Art history
- History (post-1750) of Asia

Two courses from the following:
- Sociocultural anthropology
- Contemporary world history

Two courses from the following:
- Comparative politics
- Macroeconomics
- Introductory sociology

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
- One year of a college level Asian language OR at least one year of high school in which the primary language of instruction was an Asian language
- At least two of the preparatory courses listed above (in addition to foreign language)

NOTE: Completion of intermediate/advanced foreign language is strongly preferred

ASTROPHYSICS

Required by the spring before transfer:
- 1.5 years of calculus with analytic geometry (3 semesters/4 quarters) through multivariable
- One year of calculus-based physics (mechanics, electricity, and magnetism)

Additional recommended courses prior to transfer:
- Two courses in astrophysics (stars, nebulae, stellar evolution, galaxies, and cosmology)
- Linear algebra
- Differential equations
- 1 semester of calculus-based physics for the major (electrodynamics, optics, and special relativity)
- One course in computer programming
- One course in general chemistry

BIOCHEMISTRY

Required by spring before transfer:
- One year of calculus (2 semesters/3 quarters)
- One year of general chemistry with lab
- One year of biology with lab for the major (cellular, molecular, genetic)
- One course in organic chemistry with lab

Additional recommended courses prior to transfer:
- A second semester or two quarters of organic chemistry with lab
- Two semesters/two quarters of calculus-based physics
- Multivariable calculus
- Linear algebra

Effective for fall 2019, to be considered for the biochemistry major, students must complete by the end of the spring before transfer: one year of calculus, one year of general chemistry w/ lab, one year of biology with lab for the major and one year of organic chemistry with lab. The following courses will be strongly recommended: one year of calculus-based physics with lab, multivariable calculus, and linear algebra.

ATMOSPHERIC, OCEANIC AND ENVIRONMENTAL SCIENCES

One year of calculus
1.5 years of calculus-based physics with lab
One year of general chemistry
One course in C++ programming
BIOLOGY
See Life Sciences.

BIOPHYSICS
Required by the spring before transfer:
- 1.5 years of calculus with analytic geometry (3 semesters/4 quarters) through multivariable
- One year of calculus-based physics (mechanics, electricity, and magnetism)
Additional recommended courses prior to transfer:
- Linear algebra
- Differential equations
- On additional course in calculus-based physics
- One year of general chemistry
- One year of organic chemistry
- One year of biology with lab for the major (cellular, molecular, genetic)

BUSINESS ECONOMICS
One course in microeconomics
One course in macroeconomics
Two courses in calculus (from the math/physical science sequence)
One course in introduction to financial accounting
One course in introduction to managerial accounting
One advanced course in English composition

All preparatory courses listed here must be completed by the end of spring prior to transfer. **Students are STRONGLY ENCOURAGED to complete all preparatory courses by the end of fall prior to transfer.** Note: You must be admitted directly into this major, and cannot change into this major after admission to UCLA.

CENTRAL & EAST EUROPEAN LANGUAGES & CULTURES
One course in introduction to Central, Eastern Europe and Slavic civilization.

NOTE: If course is not available, applicants must demonstrate sincere interest in the major.

CHEMISTRY MAJORS
To be considered for either Chemistry major, you must complete by the spring before transfer:
- 1.5 years of calculus with analytic geometry (3 semesters/4 quarters) through multivariable
- One year of general chemistry with lab
- One course in organic chemistry with lab
- One course in calculus-based physics with lab

Additional recommended courses prior to transfer:
CHEMISTRY:
- A second semester of calculus-based physics with lab
- A second semester of organic chemistry with lab
CHEMISTRY/MATERIALS SCIENCE:
- Two additional semesters of calculus-based physics with lab

CHICANA & CHICANO STUDIES
One course in introduction to Chicana/Chicano history and culture
One course in introduction to Chicana/Chicano social structure and contemporary conditions
The equivalent of five quarter terms of Spanish

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
- One year of college level Spanish OR at least one year of high school in which the primary language of instruction was Spanish. Note: Completion of intermediate/advanced foreign language is strongly preferred.

CLASSICAL CIVILIZATION
One year of Greek or Latin
One course in classical Greek culture
One course in Roman civilization
Two courses from the following:
- Greek or Latin literature in translation
- Classical mythology
- Classical archaeology

NOTE: If these courses are not available, applicants must demonstrate sincere interest in the major.
COGNITIVE SCIENCE
Two courses in calculus/analytic geometry
One course in introductory psychology
One course in introductory biology or biology for the major
One course in introductory physics or chemistry
One course in philosophy (critical reasoning, philosophy of science, or philosophy of the mind)
One course in introduction to C++ programming
One course in intermediate C++ programming
One additional computer programming course

To be considered for this major, a minimum of five preparatory courses must be completed by the end of the spring before transfer.

COMMUNICATION STUDIES
One course in introduction to mass and interpersonal communication studies
One course in principles of public speaking
One course in introduction to linguistics
One statistics course
Three courses from the following four areas:
  - Introductory psychology
  - Introduction to American government/politics
  - Introductory sociology
  - Microeconomics or intro to political economy

THIS MAJOR IS HIGHLY SELECTIVE; applications undergo review by faculty in the Communication Studies department. A minimum UC-transferable cumulative GPA of 3.70 is required for faculty review. Students must complete a minimum of four major prep courses from the seven listed above by the fall term prior to admission, and all courses must be taken for a letter grade.

PLEASE NOTE: if two courses are listed in ASSIST as equivalents of Comm Studies 10, then BOTH courses must be completed in order to satisfy this major requirement.

Applications will NOT be forwarded for faculty review if the minimum four courses (in this case five courses) are not completed by the end of the fall prior to transfer For more information regarding this major, visit www.commstudies.ucla.edu

COMPARATIVE LITERATURE
One course in English composition (expository writing)
One course in critical reading and writing (composition and literature)
Two survey courses in world or English literature

Students must demonstrate one year of proficiency in a foreign language. However, completion of two years of a foreign language is highly recommended as major preparation for upper division courses.

COMPUTATIONAL AND SYSTEMS BIOLOGY
One year of general chemistry with lab for the major
Two years of calculus
One year of biology with lab for the major (cellular, molecular, genetic)
1.5 years of calculus-based physics for the major
Introduction to computer science or introduction to Computer Programming

EARTH & ENVIRONMENTAL SCIENCE (B.A.)
One introductory course in Earth science
One year of general chemistry with lab
One calculus course
Additional recommended courses prior to transfer:
  - One course in biology with lab for the major (evolution)
  - One course in calculus-based physics with lab (mechanics)

Remaining major preparatory courses may be completed at UCLA after transfer.

ECONOMICS
One course in microeconomics
One course in macroeconomics
Two courses in calculus (from the math/physical science sequence)
One advanced course in English composition

To be considered for this major, all of the preparatory courses listed here must be completed by the spring before transfer, but students are STRONGLY ENCOURAGED to complete all preparatory courses by the fall term prior to admission. NOTE: You must be admitted directly into this major. You will not be able to change into this major after admission to UCLA.
**ENGLISH**

One course in English composition (expository writing)

One course in critical reading and writing (composition and literature)

One year survey of literatures in English
  - British lit to 1850
  - Either British lit from 1850 or survey of American lit

Two years of one foreign language or a combination of courses in foreign language and foreign literature in translation.

**ENVIRONMENTAL SCIENCE**

One course in statistics

One course in introduction to environmental science or introduction to earth science

One year of calculus

One year of general chemistry with lab

One year of general biology with lab for the major (evolution, cellular)

One year of calculus-based physics (mechanics, electricity, and magnetism)

Two additional courses from the following (depending on your concentration):
  - One semester of organic chemistry
  - Third semester of calculus
  - Third semester of calculus-based physics
  - General biology with lab for the major (molecular)

**ENGINEERING GEOLOGY**

One introductory course in Earth science

One year of general chemistry with lab

One year of calculus

Additional recommended coursework prior to transfer
  - A second year of calculus

Remaining major preparatory coursework may be completed at UCLA after transfer.

**ENGLISH**

One course in English composition (expository writing)

One course in critical reading and writing (composition and literature)

One year survey of literatures in English
  - British lit to 1850
  - Either British lit from 1850 or survey of American lit

Two years of one foreign language or a combination of courses in foreign language and foreign literature in translation.

**ENVIRONMENTAL SCIENCE**

One course in statistics

One course in introduction to environmental science or introduction to earth science

One year of calculus

One year of general chemistry with lab

One year of general biology with lab for the major (evolution, cellular)

One year of calculus-based physics (mechanics, electricity, and magnetism)

Two additional courses from the following (depending on your concentration):
  - One semester of organic chemistry
  - Third semester of calculus
  - Third semester of calculus-based physics
  - General biology with lab for the major (molecular)

**ENVIRONMENTAL SCIENCE (continued)**

Applicants are strongly encouraged to complete as many preparatory courses as possible. Remaining major preparatory coursework may be completed at UCLA after transfer. For more information about the major, refer to the UCLA General Catalog at catalog.registrar.ucla.edu.

**EUROPEAN STUDIES**

Two years of a modern European language other than English

One course from the following:
  - Art history
  - Contemporary culture - History (post-1750) of Europe

Two courses from the following:
  - Sociocultural anthropology
  - Cultural geography
  - Contemporary world history
  - World literature

Two courses from the following:
  - Comparative politics
  - Economic geography
  - Macroeconomics
  - Microeconomics
  - Introductory sociology

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
  - One year of a college level modern European language
  - OR at least one year of high school in which the primary language of instruction was a modern European language
  - At least two of the preparatory courses listed above (in addition to foreign language)

**GENDER STUDIES**

One multidisciplinary gender studies course

Disciplinary courses (e.g., introductory anthropology/history/literature/psychology/sociology of gender/women) do not satisfy this requirement, but are recommended to demonstrate intention for this major.

**GEOGRAPHY**

One physical or biogeography course

One cultural, economic or world regions geography course

One statistics course
**GEOGRAPHY/ENVIRONMENTAL STUDIES**
One course in physical geography or biogeography
One course in cultural, economic, or world regions geography
One course in people and ecosystems
Statistics

**GEOLOGY**
One introductory course in Earth science
One year of general chemistry with lab
One year of calculus

Remaining major preparatory courses may be completed at UCLA after transfer.

**GEOPHYSICS**
One introductory course in Earth science
One year of calculus
One semester of calculus-based physics with lab

Additional recommended courses prior to transfer:
- Second year of calculus
- Second semester of calculus-based physics with lab.

Remaining major preparatory courses may be completed at UCLA after transfer.

**GLOBAL STUDIES** (continued)
Note: If you choose to complete only 1 course from the Culture and Society area to satisfy this 5 course requirement, the course must be taken from Group-A. The second course from that area may be from Group-B.

To be considered for this major, a minimum of six preparatory courses must be completed by the end of the spring before transfer. No more than two semesters of foreign language may be used toward the minimum six major preparatory courses for admission. If admitted, students must complete all remaining preparatory courses (including Global Studies 1) with a B grade or better in their first quarter at UCLA. Students must also submit a supplemental application to the department that fall quarter. Students are strongly encouraged to complete at least one year of language prior to matriculation.

**HISTORY**
One semester or two quarter courses of Western civilization or world history
Two semester or three quarter courses from histories of:
- United States
- Europe
- Africa
- Asia
- Latin America
- Near East
- Or science and technology

**HUMAN BIOLOGY & SOCIETY (B.A.)**
One course in human evolution
One year of biology with lab for the major (evolution, cellular)
One course in statistics
One course from the following:
- Philosophy (contemporary moral issues, political philosophy, philosophy of science, or ethical theory)
- Introduction to gender studies

One course from the following:
- Sociocultural anthropology
- Cultural geography
- Introduction to sociology
- Intro to Chicana/Chicano Studies (social structure & contemporary conditions)

To be considered for this major, a minimum of five preparatory courses must be completed by the end of the spring before transfer.
INTERNATIONAL DEVELOPMENT STUDIES
Two economics courses (economic geography, microeconomics, macroeconomics)
One statistics course
Three courses, each from a different category from:
- Sociocultural anthropology
- Cultural or regional geography
- Introduction to globalization
- Contemporary history/civilization/culture of a developing region of the world
- Comparative or world politics
- Introduction to sociology
- Introductory gender studies
Two years of a modern foreign language

To be considered for this major, a minimum of six preparatory courses must be completed by the spring before transfer and a supplemental application must be submitted during the fall quarter in which you are admitted.

JEWISH STUDIES
One social, cultural, and religious institutions of Judaism course.
Students intending to enter the Jewish Religion, Jewish Literature & Culture, or Israeli Studies track:
- One year of Hebrew language

Note: If these courses are not available, applicants must demonstrate sincere interest in the major.

LATIN AMERICAN STUDIES
Two years each of Spanish and Portuguese
(or an indigenous language of Latin America)

One course from the following:
- Art history
- History (post-1750) of Latin America

Two courses from the following:
- Sociocultural anthropology
- Contemporary world history

Two courses from the following:
- Comparative politics
- Microeconomics
- Introductory sociology
- Economic geography
- Macroeconomics

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
- One year of college level Spanish or Portuguese OR at least one year of high school in which the primary language of instruction was Spanish or Portuguese. Note: Completion of intermediate/advanced foreign language is strongly preferred.
- At least two of the preparatory courses listed above (in addition to foreign language).

LANGUAGE MAJKORS
Arabic
French & Linguistics
Greek & Latin
Spanish & Linguistics
Italian & Special Fields Latin
Russian Languages & Literature
Scandinavian Languages & Cultures

All language majors:
- At least one year (2 semesters/3 quarters) of courses in the selected language
- A second year of courses in the selected language is recommended prior to admission
- Additional requirements for each major may be completed after transfer and can be found in the UCLA General Catalog: catalog.registrar.ucla.edu

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
- One year of college level declared language OR at least one year of high school in which the primary language of instruction was declared language.

Note: Completion of intermediate/advanced foreign language is strongly preferred.
**LIFE SCIENCES MAJORS**

- Biology
- Ecology, Behavior, & Evolution
- Human Biology & Society (B.S.)
- Marine Biology
- Microbiology, Immunology, & Molecular Genetics
- Molecular, Cell, & Developmental Biology
- Neuroscience
- Physiological Science
- Psychobiology

To be considered for admission to any life science major listed above, the following pattern of core courses must be completed by the spring before transfer:

**One year of biology with lab for the major**
**One year of calculus**
**One year of general chemistry with lab**
**One semester of organic chemistry with lab**

Additional recommended courses prior to transfer:
- A second semester of organic chemistry
- One year of calculus-based physics

Additional requirements for the Psychobiology and Human Biology and Society (B.S.) majors can be found in the UCLA General Catalog: [catalog.registrar.ucla.edu](http://catalog.registrar.ucla.edu)

Note: Because life science majors require the completion of extensive preparatory courses prior to transfer, you must be admitted directly into a life science major; you will not be able to change from a non-life science major into a life science major after admission to UCLA.

---

**LINGUISTICS**

**Applied Linguistics**
**Linguistics**
**Linguistics & Anthropology**
**Linguistics & Computer Science**
**Linguistics & English**
**Linguistics & Language Majors:**
- Linguistics & Asian Languages & Cultures
- Linguistics & French
- Linguistics & Italian
- Linguistics & Scandinavian Languages
- Linguistics & Spanish
**Linguistics & Philosophy**
**Linguistics & Psychology**

**LINGUISTICS (continued)**

All linguistics majors:

**One course in introduction to linguistics**
**Two years of one foreign language**

Additional requirements for each major can be found in the UCLA General Catalog: [catalog.registrar.ucla.edu](http://catalog.registrar.ucla.edu)

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
- One year of college level foreign language OR at least one year of high school in which the primary language of instruction was a foreign language.

Note: Completion of intermediate/advanced foreign language is strongly preferred.

---

**MATHEMATICS MAJORS**

**ALL MAJORS:** To be considered for any Mathematics major, you must complete by the spring before transfer:

**Four semesters/five quarters of calculus through multivariable and either linear algebra or differential equations**

Additional recommended courses prior to transfer:
- Complete the full calculus series (encompassing single variable, multivariable, linear algebra and differential equations)
- One introductory course in C++

Additional requirements also include the following:

**MATHEMATICS**

**One course in calculus-based physics** (mechanics)

**Two additional courses from:**
- Calculus-based physics
- General chemistry
- Biology with lab for the major (evolution)
- Symbolic logic

**APPLIED MATHEMATICS OR MATHEMATICS OF COMPUTATION**

**Two courses in calculus-based physics** (mechanics, electricity, and magnetism)

**One course in general chemistry for the major or a third course in calculus-based physics**

Additionally for Mathematics of Computation:
- Intermediate/advanced C++ programming and one discrete structures course.
MATHEMATICS MAJOR (continued)
FINANCIAL ACTUARIAL MATHEMATICS
One course in microeconomics
One course in macroeconomics
One course in introduction to financial accounting
One course in introduction to managerial accounting

MATHEMATICS/APPLIED SCIENCE
For additional lower division courses specific to the Applied Science field (History of Science, Medical and Life Sciences) refer to the UCLA General Catalog at catalog.registrar.ucla.edu

MATHEMATICS/ATMOSPHERIC & OCEANIC SCIENCES
1.5 years of calculus-based physics for the major
Two courses from:
• Climate change
• Atmospheric environment
• Air pollution
• Solar/planetary climate
Additional lower division requirements can be found in the UCLA General Catalog: catalog.registrar.ucla.edu

MATHEMATICS/ECONOMICS
One course each in microeconomics and macroeconomics
Discrete structures
One intermediate course in critical reading and writing

MATHEMATICS FOR TEACHING
One discrete structures course
One course in calculus-based physics (mechanics)
Two additional courses from:
• General chemistry
• Calculus-based physics
• Computer programming

MIDDLE EASTERN STUDIES
One year of Arabic, Armenian, Hebrew, Persian, Turkish, or another modern Middle Eastern language
Two courses from the following:
• History of Middle East
• Survey of religious, political and cultural history of Jerusalem
• Survey of great civilizations of ancient Near East
• Origins of Judaism, Christianity, and Islam
• Survey of modern Middle Eastern cultures

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
• One year of college level modern Middle Eastern language OR at least one year of high school in which the primary language of instruction was a modern Middle Eastern language

NORDIC STUDIES
While there are no specific preparation courses required for admission into this major, the department recommends completion of IGETC or the General Education course pattern at your college. For more information regarding major preparation, please visit, www.scandinavian.ucla.edu.

PHILOSOPHY
One introductory course in philosophy of the mind or in skepticism and rationality
One introductory course in ethical theory
One introductory course in symbolic logic
One additional introductory philosophy course (e.g., contemporary moral issues, Western philosophy, introduction to philosophy, etc.)

PHYSICS (B.A. & B.S.)
Required by the spring before transfer
1.5 years of calculus with analytic geometry through multivariable
One year of calculus-based physics with lab for the major (mechanics, electricity, and magnetism)
Additional recommended courses prior to transfer:
• Linear algebra
• Differential equations
• One additional semester of calculus-based physics
• One course in general chemistry for the major

POLITICAL SCIENCE
Four of the following courses:
• Introduction to political theory
• International relations/world politics
• Introduction to American government/politics
• Introduction to comparative politics
• Politics and strategy
• Diversity and disagreement
One course in statistics
POLITICAL SCIENCE (continued)
All statistics courses used towards meeting the requirement for this major must be articulated with UCLA’s Statistics 10. View articulation agreements on assist.org to see if your college offers an approved course. Not all UC-transferable statistics courses are equivalent to UCLA’s Statistics 10 even though they may be used for IGETC. To be considered for this major, you must have completed at least three of the preparatory courses listed above by the spring before transfer.

Note: if you are not admitted into this major you may petition to change to it. Petition criteria that must be met include: 1) completion of at least three preparatory courses by the spring before transfer, 2) a 3.7 minimum GPA in UC-transferable courses, 3) a 3.7 minimum GPA in all UC-transferable courses to be used for the major including lower and upper-division courses, and 4) completion of all remaining preparatory requirements with a UC GPA of at least a 3.3.

PSYCHOLOGY
One course in introductory psychology
One course in introductory biology or biology
for the major
One course in introductory physics or chemistry
One course in introductory philosophy
One quantitative reasoning course in statistics, finite mathematics, calculus, computer science theory, or programming in C++

To be considered for this major, all of the preparatory courses listed above must be completed by the end of the spring before transfer but students are STRONGLY ENCOURAGED to complete all preparatory courses by the fall term prior to admission.

NOTE: You must be admitted directly into this major. You will not be able to change into this major after admission.

RUSSIAN STUDIES
Two years of Russian language
One course in introduction to Russian civilization

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
- One year of college level Russian OR at least one year of high school in which the primary language of instruction was Russian. Note: Completion of intermediate/advanced foreign language is strongly preferred.

SOCIOLOGY
One course in introduction to sociology
One course in statistics

To be considered for this major, both of the preparatory courses listed above must be completed by the spring before transfer.

SPANISH & COMMUNITY & CULTURE
Two years of Spanish language
One Spanish civilization course
One Spanish American civilization course

To be considered for this major, you must complete the following courses by the end of the spring before transfer:
- One year of college level Spanish OR at least one year of high school in which the primary language of instruction was Spanish. Note: Completion of intermediate/advanced foreign language is strongly preferred.

STATISTICS
One introductory course in statistics
Three semester or four quarter courses of calculus
One course in linear algebra

Only approved statistics courses can satisfy the major requirement (see assist.org articulation agreement by major). If your school does NOT offer an approved course, you must still complete one transferable statistics course to be considered for this major.

STUDY OF RELIGION
One course in introduction to history of religion
One course in introduction to philosophy of religion
Two courses selected from:
- Introduction to Buddhism
- Sociocultural anthropology
- Western civilization
- Introduction to civilizations of Africa
- History of China, Japan, India, or the Near and Middle East
Applicants to the school must have a minimum 3.0 GPA at the time of application. In addition to the UC Application, applicants are required to submit supplemental application materials (e.g., portfolio or audition, artist statements, and letters of recommendation; additional fees may apply). Specific requirements, procedures, and deadlines are available on each department’s website—see individual major sections below for more information. Applicants should begin working on the department’s supplemental application shortly after submitting the UC Application as deadlines are strictly enforced.

ARCHITECTURAL STUDIES

The focus of the Architectural Studies major is on the built environment. The curriculum conceives of architecture as a cultural, creative, and technical practice and a discipline with direct social impact. Within the context of a liberal arts education a finely balanced set of architecture and urban design courses ranging from the history and theory of design to contemporary building technologies will provide students with a diverse foundation of knowledge in the field of architecture and prepare them for graduate school and/or careers in a wide range of fields.

Admission to the Architectural Studies major is very competitive. The most important admission criteria is the supplemental application which requires a portfolio of creative work. While it may be beneficial to complete the courses listed below as recommended preparation, there is no guarantee they will transfer as exact UCLA equivalents. Substitutions for lower division requirements will be determined by the department in the summer following admission. Syllabi or other descriptive course documentation may be required for consideration.

RECOMMENDED (NOT REQUIRED) PREPARATION: *

Two courses in the history of architecture
Pre-history–Mannerism and 1600–Present

One introduction to architectural studies course
*Most transfer applicants will be required to complete these three preparatory courses at UCLA.

Portfolio and Supplemental Requirements: In addition to the general UC Application, applicants must submit a supplemental application that includes a portfolio of creative work. Additional
fees may apply. Applicants must have a cumulative 3.0 GPA at the time of application. Completion of IGETC is not required, but strongly recommended. Specific guidelines may be found at: www.arts.ucla.edu/prospective-students.

ART
The department is committed to professional art training and encourages new fields of investigation. Students work in the following media: painting, drawing, sculpture, ceramics, photography, new genres, and art theory.

Admission to the Art major is very competitive. The most important admission criteria is the supplemental application which requires a portfolio of creative work. While it may be beneficial to complete the courses listed below as recommended preparation, there is no guarantee they will transfer as exact UCLA equivalents. Substitutions for lower division requirements will be determined by the department in the summer following admission. Syllabi or other descriptive course documentation may be required for consideration.

RECOMMENDED (NOT REQUIRED) PREPARATION:
One course in each of the following: drawing; sculpture; painting; photography; ceramics; and new genres (performance art, video art, installation, non-studio work)

Four courses in art history (including one covering each of the following art historical periods: 1850s–1920s, 1920s–1960s, and 1960s–present).

PORTFOLIO AND SUPPLEMENTAL REQUIREMENTS:
In addition to the general UC Application, applicants must submit a portfolio of creative work. Additional fees may apply. Applicants must have a cumulative 3.0 GPA at the time of application. Completion of IGETC is not required, but strongly recommended. Specific guidelines may be found at: www.arts.ucla.edu/resource/prospective-students.

Art will consider sophomore transfers. For more information about admission criteria for sophomore transfers, please visit www.arts.ucla.edu/resource/prospective-students.

DANCE
The Department of World Arts and Cultures/Dance is at the forefront of innovative, interdisciplinary, and cross-cultural studies of the arts, offering a curriculum in which students can explore the vital relationship of the arts and performance to cultural theory and criticism. The Dance major thoroughly integrates learning to dance, learning to make dances, and critical interrogation of dance as a cultural practice. Students study a variety of dance techniques from around the world throughout their studies. They enroll in a four-term sequence in dance composition, with additional opportunities to participate in the creation of their own dances, as well as working as dancers in the creation of new works by faculty members and visiting artists. Furthermore, they engage in a core of four courses in the study of scholarly discourse around the body and dance, launching a critical inquiry into their own study of bodily practices, internalization of the embodied experience, and how bodily ideas and embodied experiences are interpreted and communicated outwardly and interpersonally, both locally and globally.

Admission to the Dance major is very competitive. The most important admission criteria is the supplemental application which includes an audition. While it may be beneficial to complete the courses listed below as recommended preparation, there is no guarantee they will transfer as exact UCLA equivalents. Substitutions for lower division requirements will be determined by the department in the summer following admission. Syllabi or other descriptive course documentation may be required for consideration.

RECOMMENDED (NOT REQUIRED) PREPARATION:
One course in each of the following: improvisation/chorography, dance history and theory, and coursework focusing on using dance as a medium to connect and engage community.

At least eight courses in various dance techniques particularly modern/postmodern dance, Hip-Hop, West African or Ballet.

AUDITION/INTERVIEW & SUPPLEMENTAL REQUIREMENTS:
Successful applicants must have strong academic preparation and show evidence of involvement in the arts and community that demonstrates interests in varied cultures. In addition to the general UC Application, applicants must submit a supplemental application and letters of recommendation. Additional fees may apply. Applicants to the Dance major will be asked to audition. All students must have a cumulative 3.0 GPA at the time of application. Completion of IGETC is not required, but strongly recommended. Specific guidelines may be found at: www.arts.ucla.edu/prospective-students.

Dance will consider sophomore transfers. For more information about admission criteria for sophomore transfers, please visit www.arts.ucla.edu/resource/prospective-students.
DESIGN | MEDIA ARTS
The Department of Design|Media Arts emphasizes visual, audio, analytical, theoretical, and technology mediated work in design and media arts. This is a three-year program which fully integrates computers and other digital technology into the curriculum. This uniquely challenging curriculum invites students to balance their aesthetic sensibility with logical reasoning, formal theories with practical application, and contemporary thought with historical perspective.

Admission to the Design|Media Arts major is very competitive. The most important admission criteria is the supplemental application which requires a portfolio of creative work. While it may be beneficial to complete the courses listed below as recommended preparation, there is no guarantee they will transfer as exact UCLA equivalents. Substitutions for lower division requirements will be determined by the department in the summer following admission. Syllabi or other descriptive course documentation may be required for consideration.

RECOMMENDED (NOT REQUIRED) PREPARATION:
One course each in drawing, color theory, two-dimensional and three dimensional form, digital media computer design, programming for media arts, letter forms and typography, design history, design culture, and interactivity and media arts
Two courses in design history

PORTFOLIO AND SUPPLEMENTAL REQUIREMENTS:
In addition to the general UC Application, applicants must submit a supplemental application that includes a portfolio of creative work. Additional fees may apply. Applicants must have a cumulative 3.0 GPA at the time of application. Completion of IGETC is not required, but strongly recommended. Specific guidelines may be found at:
www.arts.ucla.edu/resource/prospective-students.

Design|Media Arts will consider sophomore transfers. For more information about admission criteria for sophomore transfers, please visit www.arts.ucla.edu/resource/prospective-students.

WORLD ARTS AND CULTURES
The Department of World Arts and Cultures/Dance is at the forefront of innovative, interdisciplinary, and cross-cultural studies of the arts, offering a curriculum in which students can explore the vital relationship of the arts and performance to cultural theory and criticism. The World Arts and Cultures major highlights culture and representation as key perspectives for understanding creativity in local and global arenas. Three areas of cross-cultural and interdisciplinary study are available: arts activism, critical ethnographies, and visual cultures. These areas define the department commitment to a range of practices, including ethnography, activism, visual and related expressive arts, documentary and short films, museum and curatorial studies, performance, and other creative perspectives and methods. Courses combine theory and practice and are grounded in culturally diverse artistic expressions.

PREPARATION FOR THE MAJOR:
All preparatory coursework should be completed at UCLA. Substitutions for lower division requirements will be determined by the department in the summer following admission. Syllabi or other descriptive course documentation may be required for consideration.

SUPPLEMENTAL REQUIREMENTS:
Successful applicants must have strong academic preparation and show evidence of involvement in the arts and community that demonstrates interests in varied cultures. In addition to the general UC Application, all applicants are required to submit a supplemental application and letters of recommendation. Additional fees may apply. Applicant must have a cumulative 3.0 GPA at the time of the application. IGETC is not required, but strongly recommended. Specific guidelines may be found at:
www.arts.ucla.edu/resource/prospective-students.

World Arts and Cultures will consider sophomore transfers. For more information about admission criteria for sophomore transfers, please visit www.arts.ucla.edu/resource/prospective-students.
MAJOR REQUIREMENTS FOR THE HENRY SAMUELI SCHOOL OF ENGINEERING AND APPLIED SCIENCE

The Henry Samueli School of Engineering and Applied Science offers the following undergraduate majors:

- AEROSPACE ENGINEERING
- BIOENGINEERING
- CHEMICAL ENGINEERING
- CIVIL ENGINEERING
- COMPUTER ENGINEERING
- COMPUTER SCIENCE & ENGINEERING
- COMPUTER SCIENCE
- ELECTRICAL ENGINEERING
- MECHANICAL ENGINEERING
- MATERIALS ENGINEERING

ENGLISH: Two transferable courses in English composition are required.

MATHEMATICS: Calculus and analytic geometry, calculus of several variables, differential equations, and linear algebra. Aerospace Engineering and Mechanical Engineering do not require differential equations but instead require a mathematics of engineering course.

PHYSICS: Calculus-based courses with labs in mechanics of solids, vibration, wave motion, sound, fluids, heat, electricity and magnetism, electromagnetic waves, light, and relativity.

CHEMISTRY: Two terms of general chemistry with lab. Only one course in general chemistry is required for Electrical Engineering. One year of chemistry with lab and two terms of organic chemistry are required for Bioengineering and Chemical Engineering. Computer Engineering, Computer Science and Computer Science & Engineering do not require a chemistry course.

COMPUTER PROGRAMMING: One course in Java, C, C++, or Matlab. Applicants to Electrical Engineering, Computer Engineering, Computer Science, or Computer Science and Engineering should take C++. For all other majors, Matlab is preferred.

BIOLOGY: One year of biology with lab for the major (cellular, molecular, and genetic) is strongly recommended for Bioengineering.

ADDITIONAL COURSES: Applicants to majors in the Henry Samueli School of Engineering and Applied Science must complete at least one course from the humanities or social sciences for UC eligibility and are encouraged to complete up to four courses in those areas and one life science elective. (Completion of IGETC or UC Reciprocity is not required/encouraged for entrance to these majors; partial IGETC will not be accepted.) Students may satisfy core requirements by completing engineering courses in statics, dynamics, strength of materials, properties of materials, and circuit analysis, depending on their major.
Applicants to the school are considered on the basis of academic achievement as well as departmental screening requirements, and must have a minimum 3.0 GPA at the time of application. California community college students are strongly encouraged to complete IGETC; all other transfer students are encouraged to make progress toward completion of the school’s general education requirements.

In addition to the UC Application, applicants are required to submit supplemental application materials (e.g., audition/interview, letters of recommendation, etc; additional fees may apply). Specific requirements, procedures, and deadlines are available on each department’s website – see individual major sections below for more information. Applicants should begin working on the department’s supplemental application shortly after submitting the UC Application, as deadlines are strictly enforced.

**ETHNOMUSICOLOGY** (Jazz Studies and World Music)
The major combines hands-on musical experience with academic study to explore the rich variety of musical expressions throughout the world, including Africa, Europe, the Americas; and West, East, South, and Southeast Asia. Concentrations in Jazz Studies and World Music are offered.

**PREPARATION FOR THE MAJOR**

**JAZZ STUDIES:**
- Two years of applied private instruction on a primary instrument or in voice
- Two years of participation in a large performance group such as jazz orchestra, combo, choir, or wind ensemble

**WORLD MUSIC:**
- A one year comprehensive music theory course sequence, covering musicianship and theory, as well as keyboard skills if needed
- Two years of participation in a large performance group such as orchestra, choir, or wind ensemble

Exemptions/substitutions for lower division requirements will be determined by the department in the summer following admission. Syllabi or other descriptive course documentation may be required for consideration.

**AUDITION/INTERVIEW AND SUPPLEMENTAL REQUIREMENTS:** In addition to the general UC Application, applicants must audition/interview for their concentration, and submit a supplemental application by digital upload. Additional fees may apply. Specific guidelines may be found at www.ethnomusic.ucla.edu/ethnomusicology-undergraduate-admissions.
MUSIC
With a strong focus on the musical traditions of Europe as well as international and American musical styles of the last century, the major offers concentrations in Performance, Music Education, and Composition.

PREPARATION FOR THE MAJOR
• A one year comprehensive music theory course sequence, covering musicianship and theory, as well as keyboard skills if needed
• Two years of applied private instruction on a primary instrument or in voice
• Two years of participation in a large performance group such as orchestra, choir, or wind ensemble

Exemptions/substitutions for lower division requirements will be determined by the department in the summer following admission. Syllabi or other descriptive course documentation may be required for consideration.

AUDITION/INTERVIEW AND SUPPLEMENTAL REQUIREMENTS: In addition to the general UC Application, all applicants are required to audition/interview as well as submit a supplemental application by digital upload. Letters of recommendation are required for select areas. Additional fees may apply. Specific guidelines may be found at www.musicology.ucla.edu/musicology-undergraduate-admissions

MUSIC HISTORY
The goals of the major are grounded firmly in the humanistic study of music. Music History is interpreted in the broadest possible sense: there is no built-in bias toward art music, Western music, or music of the past. A separate audition is not required.

PREPARATION FOR THE MAJOR
• 4 semester/6 quarter units of music performance
• One year of music theory (or equivalent) is recommended as preparation for UCLA’s Music Theory Placement Exam and entrance to Music History courses
• 4 semester/6 quarter units of musicianship is recommended

Exemptions/substitutions for lower division requirements will be determined by the department in the summer following admission. Syllabi or other descriptive course documentation may be required for consideration.

INTERVIEW AND SUPPLEMENTAL REQUIREMENTS: In addition to the general UC Application, all applicants are required to interview with department faculty as well as submit a supplemental application by digital upload. Additional fees may apply. Specific guidelines may be found at www.musicology.ucla.edu/music-undergraduate-admissions.
SCHOOL OF NURSING

www.nursing.ucla.edu
sonsaff@sonnet.ucla.edu  |  (310)825-9193

The UCLA School of Nursing offers a prelicensure baccalaureate program leading to the Bachelor of Science degree. Applicants to the School of Nursing must fill out the UC Application and a supplemental application. The prelicensure nursing degree program is intended to prepare entry-level nurses to care for patients at the bedside. The program has been developed according to the principles of primary, secondary and tertiary prevention, moving from a systems population-based approach to a cohort-based or unit-based perspective, and culminating with an intense focus on individual-level of care. Strong emphasis will be placed on clinical leadership and critical thinking skills. This is a three year program.

Applicants must have 90 to 105 quarter units (60 to 70 semester units) of transferable coursework; a minimum cumulative GPA of 3.5 in all transferable courses and have fulfilled the University’s American History and Institutions requirement. Applicants from a California community college must provide IGETC certification upon entrance; partial IGETC will not be accepted. Other transfer students must complete the School of Nursing’s general education requirements.

Major Requirements for the School of Nursing

Applicants must complete the following course requirements for the Prelicensure Nursing program with grades of C or better:

**Required:**
- One year of general biology for the major (cellular and molecular)
- One year of general chemistry for the major
- One semester of organic chemistry for the major
- Human anatomy with lab
- Human physiology with lab
- One course in calculus for life science or with analytic geometry

**Strongly recommended:**
- Introductory or general microbiology
- Introductory psychology
- Introduction to communication or speech
The School of Theater, Film and Television offers undergraduate majors in Theater and in Film and Television. Both majors provide a comprehensive introduction to the history, theory, and practice of these art forms within the context of a liberal arts education.

Undergraduates in Theater study the history of world and American theater and drama, contemporary theater issues, acting and performance, play reading and analysis, design, directing, theater production, and complete a sequence of advanced courses in a specialization along with a senior project. Undergraduates in Film & Television study the history of film and television; screenwriting; film and television production, including cinematography, editing, directing the camera, and digital media and tools; and complete a senior concentration in one area of specialization and a professional internship.

Applicants to the school must have a minimum 3.2 GPA at the time of application and by the time of entrance must have attained junior standing (60 semester/90 quarter units) and have completed their general education coursework—either the school’s GE requirements, the IGETC at a California community college, or the GE requirements while a student at another UC campus. Completion of the School of Theater, Film and Television’s literature and foreign language requirements before arriving at UCLA is strongly encouraged but not required. In addition to the UC Application, applicants are required to submit supplemental application materials.

**FILM AND TELEVISION**
A personal essay, critical essay, creative writing sample, life challenge essay, copy of transcripts and two letters of recommendation are required for admission. Films and DVDs are not accepted. Prior experience is not required. **Note: Transfer students cannot change to the Film and Television major after admission to UCLA.** Additional information may be found at [www.tft.ucla.edu/filmba](http://www.tft.ucla.edu/filmba).

**THEATER**
Applicants interested in the Theater major must choose one of the following elective sequences on the UC Application: Acting, Design/Production, Musical Theater, or Integrated Studies. Students interested in the Directing or Playwriting sequences should apply via Integrated Studies. In addition to the general UC Application, a departmental questionnaire, personal statement, copies of transcripts, a resume of theater training, and an in-person interview are required for admission. Applicants will be contacted ONLY if more information is needed and an interview/audition will be required. Acting and Musical Theater applicants are required to interview and audition. **Note: Transfer students cannot change to the Theater major after admission to UCLA.** Additional information may be found at [www.tft.ucla.edu/theaterba](http://www.tft.ucla.edu/theaterba).

**PREPARATION FOR THE MAJOR**
- One theater course

**PREPARATION FOR THE MAJOR**
- Acting, Design, Play analysis, or Theater history.
Important Links

Please refer to admission.ucla.edu/transfer for the most updated transfer admission information, including statistical information.

OTHER UCLA PROGRAMS *

SUMMER SESSIONS  Take advantage of UCLA Summer Sessions, as many of the major preparatory courses are offered during summer. Enrollment is open to non-UCLA students. For more information, please visit: www.summer.ucla.edu.

ROTC  - UCLA offers ROTC programs in Aerospace Studies, Military Science, and Naval Studies leading to commissioning in the U.S. Military upon completion of a bachelor’s degree program. For recommended coursework that you should complete prior to transfer, please contact the program directly:

   Air Force  www.afrotc.ucla.edu
   Army  www.milscl.ucla.edu
   Navy  www.navy.ucla.edu

* Note: Participation in the above programs does not impact your chances of being admitted to UCLA.

Advanced Placement (AP) Credit  www.admission.ucla.edu/prospect/APCredit.htm
Alumni Scholarships  www.alumni.ucla.edu
Bruin Resource Center  www.brc.ucla.edu
Campus Tours  www.admission.ucla.edu/tours
UCLA Catalog  catalog.registrar.ucla.edu
Center for Community College Partnership (CCCP)  www.cccp.ucla.edu
Dashew Center for International Students and Scholars  www.internationalcenter.ucla.edu
UCLA Financial Aid and Scholarships  www.financialaid.ucla.edu
Housing  www.housing.ucla.edu
International Baccalaureate (IB) Credit  www.admission.ucla.edu/prospect/ibcredit.htm
UCLA Center for Accessible Education  www.caee.ucla.edu
Registrar’s Office—Residence Deputy  registrar.ucla.edu/fees-residence/residence-requirements
Scholarship Resource Center  www.scholarshipcenter.ucla.edu
Student Transfer Outreach & Mentor Program (STOMP)  www.admission.ucla.edu/stomp
MINORS

UCLA offers a wide variety of minors, to which interested students may apply after entrance to the University. For more information on our minors, please consult the UCLA General Catalog. (Note: all transfer applicants are reviewed and selected on the basis of their declared UCLA major. Interest/preparation towards a minor is not a criterion for admission selection.)

ACCOUNTING
AFRICAN AMERICAN STUDIES
AFRICAN AND MIDDLE EASTERN STUDIES
AFRICAN STUDIES
AMERICAN INDIAN STUDIES
ANTHROPOLOGY
ANCEINT NEAR EAST AND EGYPTOLOGY
APPLIED DEVELOPMENTAL PSYCHOLOGY
ARABIC AND ISLAMIC STUDIES
ARMENIAN STUDIES
ART HISTORY
ASIAN AMERICAN STUDIES
ASIAN HUMANITIES
ASIAN LANGUAGES
ATMOSPHERIC AND OCEANIC SCIENCES
BIOINFORMATICS
BIOMEDICAL RESEARCH
CENTRAL AND EAST EUROPEAN STUDIES
CHICANA AND CHICANO STUDIES
CIVIC ENGAGEMENT
CLASSICAL CIVILIZATION
COGNITIVE SCIENCE
COMPARATIVE LITERATURE
CONSERVATION BIOLOGY
DIGITAL HUMANITIES
DISABILITY STUDIES
EARTH AND ENVIRONMENTAL SCIENCE
EAST ASIAN STUDIES
EDUCATION STUDIES
ENGLISH
ENTREPRENEURSHIP
ENVIRONMENTAL ENGINEERING
ENVIRONMENTAL SYSTEMS AND SOCIETY
EUROPEAN STUDIES
EVOLUTIONARY MEDICINE
FILM, TELEVISION, AND DIGITAL MEDIA
FRENCH
GENDER STUDIES
GEOCHEMISTRY
GEOGRAPHY
GEOGRAPHY/ENVIRONMENTAL STUDIES

GEOLOGY
GEOPHYSICS AND PLANETARY PHYSICS
GEOSPATIAL INFORMATION SYSTEMS AND TECHNOLOGIES
GERMAN
GERMANIC LANGUAGES
GERONTOLOGY
GLOBAL HEALTH
GLOBAL STUDIES
GREEK
HEBREW AND JEWISH STUDIES
HISTORY
HISTORY OF SCIENCE AND MEDICINE
INTERNATIONAL MIGRATION STUDIES
IRANIAN STUDIES
ISRAEL STUDIES
ITALIAN
LABOR AND WORKPLACE STUDIES
LANGUAGE TEACHING
LATIN
LATIN AMERICAN STUDIES
LESBIAN, GAY, BISEXUAL, AND TRANSGENDER STUDIES
LINGUISTICS
LITERATURE AND THE ENVIRONMENT
MATHEMATICAL BIOLOGY
MATHEMATICS
MEXICAN STUDIES
MIDDLE EASTERN STUDIES
MUSIC HISTORY
MUSIC INDUSTRY
NEUROSCIENCE
PHILOSOPHY
PORTUGUESE
PUBLIC AFFAIRS
PUBLIC HEALTH
RUSSIAN LANGUAGE
RUSSIAN LITERATURE
RUSSIAN STUDIES
SCANDINAVIAN
SCIENCE EDUCATION
SOCIAL THOUGHT
SOCIETY AND GENETICS
SOUTH ASIAN STUDIES
SOUTHEAST ASIAN STUDIES
SPANISH
SPANISH LINGUISTICS
STATISTICS
STRUCTURAL BIOLOGY
STUDY OF RELIGION
SYSTEMS BIOLOGY
TEACHING SECONDARY MATHEMATICS
THEATER
URBAN AND REGIONAL STUDIES
VISUAL AND PERFORMING ARTS EDUCATION