## Undergraduate and Graduate Degrees

<table>
<thead>
<tr>
<th>Degree Title</th>
<th>Degree</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accountancy</td>
<td>M.P.Ac.</td>
</tr>
<tr>
<td>Aerospace Engineering</td>
<td>B.S.</td>
</tr>
<tr>
<td>African American Studies</td>
<td>B.A.</td>
</tr>
<tr>
<td>Anthropology</td>
<td>B.A., M.A.², Ph.D.</td>
</tr>
<tr>
<td>Art</td>
<td>B.A., M.F.A.</td>
</tr>
<tr>
<td>Art History</td>
<td>B.A.</td>
</tr>
<tr>
<td>Asian American Studies</td>
<td>B.A.</td>
</tr>
<tr>
<td>Biochemistry and Molecular Biology</td>
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</tr>
<tr>
<td>Biological Sciences</td>
<td>B.S., M.S.⁴, Ph.D.</td>
</tr>
<tr>
<td>Biological Sciences and Educational Media Design</td>
<td>M.S.</td>
</tr>
<tr>
<td>Biology/Education</td>
<td>B.S.</td>
</tr>
<tr>
<td>Biomedical and Translational Science</td>
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<tr>
<td>Biomedical Computing</td>
<td>B.S. ³</td>
</tr>
<tr>
<td>Biomedical Engineering</td>
<td>B.S., M.S., Ph.D.</td>
</tr>
<tr>
<td>Biomedical Engineering: Premedical</td>
<td>B.S.</td>
</tr>
<tr>
<td>Biomedical Sciences</td>
<td>M.S.², Ph.D.</td>
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<tr>
<td>Biotechnology Management</td>
<td>M.S.</td>
</tr>
<tr>
<td>Business Administration</td>
<td>B.A., M.B.A.</td>
</tr>
<tr>
<td>Business Economics</td>
<td>B.A.</td>
</tr>
<tr>
<td>Business Information Management</td>
<td>B.S.</td>
</tr>
<tr>
<td>Chemical and Biochemical Engineering</td>
<td>M.S., Ph.D.</td>
</tr>
<tr>
<td>Chemical Engineering</td>
<td>B.S.</td>
</tr>
<tr>
<td>Chemistry</td>
<td>B.S., M.S.², Ph.D.</td>
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<tr>
<td>Chicano/Latino Studies</td>
<td>B.A.</td>
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<tr>
<td>Chinese Studies</td>
<td>B.A.</td>
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<tr>
<td>Civil Engineering</td>
<td>B.S., M.S., Ph.D.</td>
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<tr>
<td>Classical Civilization</td>
<td>B.A. ³</td>
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<tr>
<td>Classics</td>
<td>B.A., M.A.², Ph.D.⁶</td>
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<tr>
<td>Cognitive Sciences</td>
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<tr>
<td>Comparative Literature</td>
<td>B.A., M.A.², Ph.D.</td>
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<tr>
<td>Computer Engineering</td>
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<tr>
<td>Computer Game Science</td>
<td>B.S.</td>
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<tr>
<td>Computer Science</td>
<td>B.S., M.S., Ph.D.</td>
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<tr>
<td>Computer Science and Engineering</td>
<td>B.S.</td>
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<tr>
<td>Criminology, Law and Society</td>
<td>B.A., M.A.S., Ph.D.</td>
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<tr>
<td>Culture and Theory</td>
<td>M.A.², Ph.D.</td>
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<tr>
<td>Dance</td>
<td>B.A., B.F.A., M.F.A.</td>
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<tr>
<td>Developmental and Cell Biology</td>
<td>B.S.</td>
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<tr>
<td>Drama</td>
<td>B.A., M.F.A.</td>
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<tr>
<td>Drama and Theatre</td>
<td>Ph.D.⁷</td>
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<tr>
<td>Earth and Environmental Sciences</td>
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<tr>
<td>Earth System Science</td>
<td>B.S., M.S.², Ph.D.</td>
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<tr>
<td>East Asian Cultures</td>
<td>B.A.</td>
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<tr>
<td>East Asian Languages and Literatures</td>
<td>M.A.², Ph.D.</td>
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<tr>
<td>Ecology and Evolutionary Biology</td>
<td>B.S.</td>
</tr>
<tr>
<td>Field</td>
<td>Degree(s)</td>
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<tr>
<td>Economics</td>
<td>B.A., M.A., Ph.D.</td>
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<tr>
<td>Education</td>
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<tr>
<td>Education Sciences</td>
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<tr>
<td>Electrical and Computer Engineering</td>
<td>M.S., Ph.D.</td>
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<tr>
<td>Electrical Engineering</td>
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<tr>
<td>Elementary and Secondary Education</td>
<td>M.A.T.</td>
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<tr>
<td>Engineering</td>
<td>B.S., M.S., Ph.D.</td>
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<tr>
<td>Engineering Management</td>
<td>M.S.</td>
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<tr>
<td>English</td>
<td>B.A., M.A., Ph.D.</td>
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<tr>
<td>Environmental Engineering</td>
<td>B.S.</td>
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<tr>
<td>Environmental Health Sciences</td>
<td>M.S., Ph.D.</td>
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<tr>
<td>Environmental Science</td>
<td>M.A.</td>
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<tr>
<td>Environmental Toxicology</td>
<td>M.S., Ph.D.</td>
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<tr>
<td>Epidemiology</td>
<td>M.S., Ph.D.</td>
</tr>
<tr>
<td>European Studies</td>
<td>B.A.</td>
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<tr>
<td>Exercise Sciences</td>
<td>B.S.</td>
</tr>
<tr>
<td>Film and Media Studies</td>
<td>B.A.</td>
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<tr>
<td>French</td>
<td>B.A.</td>
</tr>
<tr>
<td>Gender and Sexuality Studies</td>
<td>B.A.</td>
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<tr>
<td>Genetic Counseling</td>
<td>M.S.</td>
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<tr>
<td>Genetics</td>
<td>B.S.</td>
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<tr>
<td>German</td>
<td>M.A., Ph.D.</td>
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<tr>
<td>German Studies</td>
<td>B.A.</td>
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<tr>
<td>Global Cultures</td>
<td>B.A.</td>
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<tr>
<td>History</td>
<td>B.A., M.A., Ph.D.</td>
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<td>Human Biology</td>
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<tr>
<td>Informatics</td>
<td>B.S., Ph.D.</td>
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<tr>
<td>Information and Computer Science</td>
<td>B.S., M.S., Ph.D.</td>
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<tr>
<td>International Studies</td>
<td>B.A.</td>
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<tr>
<td>Japanese Language and Literature</td>
<td>B.A.</td>
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<td>Korean Literature and Culture</td>
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<td>Law</td>
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<td>B.A.</td>
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<td>Management</td>
<td>M.S., Ph.D.</td>
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<tr>
<td>Materials Science and Engineering</td>
<td>M.S., Ph.D.</td>
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<td>Materials Science Engineering</td>
<td>B.S.</td>
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<tr>
<td>Mathematics</td>
<td>B.S., M.S., Ph.D.</td>
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<td>Mechanical and Aerospace Engineering</td>
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<td>Mechanical Engineering</td>
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<tr>
<td>Medicine</td>
<td>M.D.</td>
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<tr>
<td>Medicine, Science, and Technology Studies</td>
<td>M.A.</td>
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<tr>
<td>Microbiology and Immunology</td>
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<tr>
<td>Music</td>
<td>B.A., B.Mus., M.F.A.</td>
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<tr>
<td>Music Theatre</td>
<td>B.F.A.</td>
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<td>Networked Systems</td>
<td>M.S., Ph.D.</td>
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<tr>
<td>Neurobiology</td>
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<tr>
<td>Nursing Science</td>
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<tr>
<td>Pharmaceutical Sciences</td>
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<tr>
<td>Pharmacological Sciences</td>
<td>M.S., Ph.D.</td>
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<tr>
<td>Major/Program</td>
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<tr>
<td>Pharmacology and Toxicology</td>
<td>M.S.²,³, Ph.D.³</td>
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<tr>
<td>Philosophy</td>
<td>B.A., M.A.², Ph.D.</td>
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<tr>
<td>Physics</td>
<td>B.S., M.S.², Ph.D.</td>
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<tr>
<td>Planning, Policy, and Design</td>
<td>Ph.D.</td>
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<tr>
<td>Political Science</td>
<td>B.A., M.A.², Ph.D.</td>
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<td>Psychology</td>
<td>B.A., M.A.², Ph.D.</td>
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<tr>
<td>Psychology and Social Behavior</td>
<td>B.A., Ph.D.</td>
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<tr>
<td>Public Health</td>
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<td>Public Health Policy</td>
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<td>Public Health Sciences</td>
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<tr>
<td>Public Policy</td>
<td>M.P.P.</td>
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<td>Quantitative Economics</td>
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<td>Religious Studies</td>
<td>B.A.</td>
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<tr>
<td>Social Ecology</td>
<td>B.A., M.A., Ph.D.</td>
</tr>
<tr>
<td>Social Policy and Public Service</td>
<td>B.A.</td>
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<tr>
<td>Social Science</td>
<td>M.A.⁸, Ph.D.</td>
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<tr>
<td>Sociology</td>
<td>B.A., M.A.², Ph.D.</td>
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<tr>
<td>Software Engineering</td>
<td>B.S., M.S., Ph.D.</td>
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<tr>
<td>Spanish</td>
<td>B.A., M.A.², Ph.D.</td>
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<tr>
<td>Statistics</td>
<td>M.S., Ph.D.</td>
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<tr>
<td>Studio Art</td>
<td>B.A.³, M.F.A.³</td>
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<tr>
<td>Transportation Science</td>
<td>M.S., Ph.D.</td>
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<tr>
<td>Urban and Regional Planning</td>
<td>M.U.R.P.</td>
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<tr>
<td>Urban Studies</td>
<td>B.A.</td>
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<tr>
<td>Visual Studies</td>
<td>M.A.², Ph.D.</td>
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<tr>
<td>Women's Studies</td>
<td>B.A.³</td>
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</tbody>
</table>

1. Degrees: B.A. = Bachelor of Arts; B.F.A. = Bachelor of Fine Arts; B.S. = Bachelor of Science; B.Mus. = Bachelor of Music; J.D. = Juris Doctor; M.A. = Master of Arts; M.A.S. = Master of Advanced Study; M.A.T. = Master of Arts in Teaching; M.B.A. = Master of Business Administration; M.F.A. = Master of Fine Arts; M.P.Ac. = Master of Professional Accountancy; M.P.H. = Master of Public Health; M.P.P. = Master of Public Policy; M.S. = Master of Science; M.D. = Doctor of Medicine; M.U.R.P. = Master of Urban and Regional Planning; Ph.D. = Doctor of Philosophy. Titles of degrees may not correspond exactly with specific fields of study offered; see the Index and the academic unit sections for information.

2. Emphasis at the graduate level is on the Ph.D. degree; the master’s degree may be awarded to Ph.D. students after fulfillment of the requirements.

3. Admission to this program is no longer available.

4. Emphasis at the graduate level is on the Ph.D. degree; the M.S. degree may be awarded to Ph.D. students after fulfillment of the requirements. However, students may apply directly to the M.S. concentration in Biotechnology and to the M.S. concentration in Ecology and Evolutionary Biology.

5. In addition to the regular M.S. degree program, a program coordinated with the School of Education leads to an M.S. degree and a Teaching Credential.

6. UCI, UCR, and UCSD joint program.

7. UCI and UCSD joint program.

8. Emphasis at the graduate level is on the Ph.D. degree; the M.A. degree may be awarded to Ph.D. students after fulfillment of the requirements. However, an M.A. in Social Science (concentration in Demographic and Social Analysis; Mathematical Behavioral Sciences; or Medicine, Science, and Technology Studies) is available.

**Undergraduate Majors, Minors, and Associated Areas of Study**

Students are urged to become informed of and understand all requirements concerning their intended majors, minors, and associated areas of study. Special restrictions apply to some majors and minors; for example, some minors require formal application or declaration by students, others may be completed without such formalities. Information about the programs listed below may be found in the academic unit sections of the *Catalogue*. 
Undergraduate majors are offered in all of the bachelor's degree programs on the list of degree titles; the degree programs are referred to as majors in the following list. In association with these majors, UCI offers a number of minors, concentrations, specializations, and emphases.

A minor consists of a coordinated set of seven or more courses (28–40 units) which together take a student well beyond the introductory level in an academic field, subject matter, and/or discipline but which are not sufficient to constitute a major. An interdisciplinary minor consists of courses offered by two or more departments, schools, or programs. Generally, all minors are available to all students, with the following exceptions: (1) students may not minor in their major, and (2) students may not complete certain other major/minor combinations that are expressly prohibited, as noted in the Catalogue. Minors are listed on a student's transcript but not on the baccalaureate diploma.

A concentration is a program of interdisciplinary study consisting of courses offered by two or more schools or programs. Concentrations are similar to minors in that they require fewer units of work than majors do, and the area of concentration appears on the student's transcript but not on the baccalaureate diploma. Concentrations are taken in combination with a major in one of the schools or programs offering the concentration.

A specialization is a program of study which enables students to focus on courses in a particular field within a major. The area of specialization pursued appears on the student’s transcript but not on the baccalaureate diploma.

An emphasis is a program of study within a major which emphasizes a specific area of the discipline. Emphases usually have a defined course of study and are not listed on the transcript nor on the baccalaureate diploma.

In addition, the Campuswide Honors Program, various major-specific honors programs, and Excellence in Research programs are available. See the Division of Undergraduate Education (http://catalogue.uci.edu/previouseditions/2014-15/divisionofundergraduateeducation/#studentprogramsandservicestext) section for information.

Claire Trevor School of the Arts

Majors

• Art, B.A.
• Dance, B.A.
• Dance - Choreography, B.F.A.
• Dance - Performance, B.F.A.
• Drama, B.A.
• Music, B.A.
  • Emphases (B.A. only):
    • Composition
    • Music History
    • Music Theory
• Music - Performance, B.Mus.
  • Specializations (B.Mus. only):
    • Guitar and Lute
    • Woodwinds, Brass, Percussion & Strings
      • Bassoon
      • Clarinet
      • Double Bass
      • Flute
      • Horn
      • Oboe
      • Percussion
      • Trombone
      • Trumpet
      • Tuba
      • Viola
      • Violin
      • Violoncello
• Jazz Studies
  • Bass
  • Percussion
  • Piano
  • Saxophone
• Trombone
• Trumpet
• Piano
• Voice
• Music Theatre, B.F.A.

Minor
• Digital Arts

Francisco J. Ayala School of Biological Sciences

Majors
• Biochemistry and Molecular Biology, B.S.
• Biological Sciences, B.S.
  • Concentration: Biological Sciences Education
• Biology/Education, B.S.
• Developmental and Cell Biology, B.S.
• Ecology and Evolutionary Biology, B.S.
• Exercise Sciences, B.S.
• Genetics, B.S.
• Human Biology, B.S.
• Microbiology and Immunology, B.S.
  • Specializations:
    • Immunology
    • Microbiology
    • Virology
• Neurobiology, B.S.

Minor
• Biological Sciences

The Paul Merage School of Business

Majors
• Business Administration, B.A.
  • Emphases:
    • Accounting
    • Finance
    • Health Care Management
    • Information Systems
    • Marketing
    • Operations and Decision Technologies
    • Organization and Management
  • Business Information Management, B.S. (offered jointly with the Donald Bren School of Information and Computer Sciences)

Minors
• Accounting
• Management

School of Education

Cal Teach Science and Mathematics Program (Secondary Teaching Credential certification combined with a major in the Schools of Biological Sciences or Physical Sciences)

Major
• Education Sciences, B.A.
Minor
• Educational Studies

The Henry Samueli School of Engineering

Majors
• Aerospace Engineering, B.S.
• Biomedical Engineering, B.S.
  • Specializations:
    • Biophotonics
    • Micro and Nano Biomedical Engineering
• Biomedical Engineering: Premedical, B.S.
• Chemical Engineering, B.S.
  • Specializations:
    • Biomolecular Engineering
    • Energy and the Environment
    • Materials Science
• Civil Engineering, B.S.
  • Concentrations:
    • Computer Applications
    • Engineering Management
    • Infrastructure Planning
    • Mathematical Methods
  • Specializations:
    • General Civil Engineering
    • Environmental Hydrology and Water Resources
    • Structural Engineering
    • Transportation Systems Engineering
• Computer Engineering, B.S.
• Computer Science and Engineering, B.S. (offered jointly with the Donald Bren School of Information and Computer Sciences)
• Electrical Engineering, B.S.
  • Specializations:
    • Electronic Circuit Design
    • Semiconductors and Optoelectronics
    • RF, Antennas and Microwaves
    • Digital Signal Processing
    • Communications
• Engineering, B.S.
• Environmental Engineering, B.S.
• Materials Science Engineering, B.S.
  • Specializations:
    • Biomaterials
    • Electronics Processing and Materials
    • Materials and Mechanical Design
• Mechanical Engineering, B.S.
  • Specializations:
    • Aerospace Engineering
    • Energy Systems and Environmental Engineering
    • Flow Physics and Propulsion Systems
    • Design of Mechanical Systems
• Concentration: Engineering and Computer Science in the Global Context (by approval of the Associate Dean, in combination with any major in The Henry Samueli School of Engineering)
Minors
• Biomedical Engineering
• Materials Science Engineering

School of Humanities

Majors
• African American Studies, B.A.
• Art History, B.A.
• Asian American Studies, B.A.
• Chinese Studies, B.A.
  • Emphases:
    • Chinese Culture and Society
    • Chinese Language and Literature
• Classics, B.A.
  • Emphases:
    • Classical Civilization
    • Greek and Latin Language and Literature
    • Latin Language and Literature
• Comparative Literature, B.A.
  • Emphases:
    • Comparative Literature and Critical Theory
    • Cultural Studies
    • World Literature
• East Asian Cultures, B.A.
• English, B.A.
  • Emphasis:
    • Creative Writing
  • Specialization:
    • English for Future Teachers
• European Studies, B.A.
  • Emphases:
    • British Studies
    • Early Modern Europe
    • Encounters with the Non-European World
    • French Studies
    • German Studies
    • Italian Studies
    • Medieval Studies
    • The Mediterranean World: Past and Present
    • Modern Europe (1789–Present)
    • Russian Studies
    • Spanish-Portuguese Studies
• Film and Media Studies, B.A.
• French, B.A.
• Gender and Sexuality Studies B.A.
• German Studies, B.A.
• Global Cultures, B.A.
  • Emphases:
    • Hispanic, U.S. Latino/Latina, and Luso-Brazilian Culture
    • Africa (Nation, Culture) and Its Diaspora
    • Asia (Nation, Culture) and Its Diaspora
    • Europe and Its Former Colonies
• Atlantic Rim
• Pacific Rim
• Inter-Area Studies

• History, B.A.
  • Specialization:
    • History for Future Teachers

• Japanese Language and Literature, B.A.
• Korean Literature and Culture, B.A.
• Literary Journalism, B.A.
• Philosophy, B.A.
• Religious Studies, B.A.
  • Emphases:
    • Judaism/Christianity/Islam
    • World Religious Traditions

• Spanish, B.A.
  • Emphases:
    • Cinema: Spain, Latin America, and U.S. Latino
    • Literature and Culture
    • Spanish for Future Teachers

Minors
• African American Studies
• Archaeology
• Art History
• Asian American Studies
• Asian Studies
• Chinese Language and Literature
• Classical Civilization
• Comparative Literature
• English
• European Studies
• Film and Media Studies
• French
• Gender and Sexuality Studies
• German Studies
• Global Cultures
• Greek
• History
• Humanities and Law
• Italian Studies
• Japanese Language and Literature
• Jewish Studies
• Korean Literature and Culture
• Latin
• Latin American Studies
• Literary Journalism
• Philosophy
• Queer Studies
• Religious Studies
• Russian Studies
• Spanish
Donald Bren School of Information and Computer Sciences

Majors
- Business Information Management, B.S. (offered jointly with The Paul Merage School of Business)
- Computer Game Science, B.S.
- Computer Science, B.S.
  - Specializations:
    - Algorithms
    - Architecture and Embedded Systems
    - Bioinformatics
    - Information
    - Intelligent Systems
    - Networked Systems
    - Systems and Software
    - Visual Computing
- Computer Science and Engineering, B.S. (offered jointly with The Henry Samueli School of Engineering)
- Informatics, B.S.
  - Specializations:
    - Human-Computer Interaction
    - Organizations and Information Technology
- Information and Computer Science, B.S.
- Software Engineering, B.S.
- Concentration: Engineering and Computer Science in the Global Context (by approval of the Associate Dean, in combination with any major in the Bren School of ICS)

Minors
- Bioinformatics
- Digital Information Systems
- Health Informatics
- Informatics
- Information and Computer Science
- Statistics

Interdisciplinary Studies

Majors
- Business Information Management, B.S. (offered jointly by The Paul Merage School of Business and the Donald Bren School of Information and Computer Sciences)
- Computer Science and Engineering, B.S. (offered jointly by the Donald Bren School of Information and Computer Sciences and The Henry Samueli School of Engineering)

Minors
- Civic and Community Engagement
- Global Sustainability
- History and Philosophy of Science
- Native American Studies

Program in Nursing Science

Major
- Nursing Science, B.S.
Department of Pharmaceutical Sciences

Major

• Pharmaceutical Sciences, B.S.

School of Physical Sciences

Majors

• Chemistry, B.S.
  • Concentrations:
    • Biochemistry
    • Chemistry Education (with Secondary Teaching Certification option)

• Earth System Science, B.S.
  • Concentration:
    • Geosciences Education with Secondary Teaching Certification

• Specializations:
  • Atmospheric Science
  • Hydrology and Terrestrial Ecosystems
  • Oceanography

• Environmental Science, B.A.
  • Concentration:
    • Geosciences Education with Secondary Teaching Certification

• Mathematics, B.S.
  • Concentrations:
    • Mathematical Finance
    • Mathematics for Education/Secondary Teaching Certification

  • Specializations:
    • Applied and Computational Mathematics
    • Mathematical Biology
    • Mathematics for Education

• Physics, B.S.
  • Concentrations:
    • Applied Physics
    • Biomedical Physics
    • Computational Physics
    • Philosophy of Physics
    • Physics Education (with Secondary Teaching Certification option)

  • Specialization:
    • Astrophysics

Minors

• Earth and Atmospheric Sciences
• Mathematics
• Mathematics for Biology

Program in Public Health

Majors

• Public Health Policy, B.A.
• Public Health Sciences, B.S.

Minor

• Public Health
School of Social Ecology

Majors
• Criminology, Law and Society, B.A.
• Psychology and Social Behavior, B.A.
• Social Ecology, B.A.
• Urban Studies, B.A.

Minors
• Criminology, Law and Society
• Psychology and Social Behavior
• Social Ecology
• Urban and Regional Planning
• Urban Studies

School of Social Sciences

Majors
• Anthropology, B.A.
• Business Economics, B.A.
  • Specialization:
    • International Issues and Economics
• Chicano/Latino Studies, B.A.
• Cognitive Sciences, B.S.
• Economics, B.A.
  • Specialization:
    • International Issues and Economics
• International Studies, B.A.
• Political Science, B.A.
• Psychology, B.A.
• Quantitative Economics, B.A.
  • Specialization:
    • International Issues and Economics
• Social Policy and Public Service, B.A.
• Sociology, B.A.

Minors
• Anthropology
• Chicano/Latino Studies
• Conflict Resolution
• Economics
• International Studies
• Linguistics
• Medical Anthropology
• Political Science
• Psychology
• Sociology

Areas of Graduate Study
For information about any area of graduate or professional study, including the precise title of the degree conferred, consult the Catalogue’s academic unit sections.
Claire Trevor School of the Arts
- Acting
- Art
- Choral Conducting
- Collaborative Piano
- Critical and Curatorial Studies
- Dance
- Design
- Directing
- Drama
- Drama and Theatre
- Guitar/Lute Performance
- Instrumental Performance
- Integrated Composition, Improvisation, and Technology (ICIT)
- Piano Performance
- Stage Management
- Vocal Arts

Francisco J. Ayala School of Biological Sciences
- Biological Sciences
- Biological Sciences and Educational Media Design
  * Biotechnology Management
  * Biotechnology: Stem Cell Biology
  * Cellular and Molecular Biosciences (CMB)
  * Developmental and Cell Biology
  * Ecology and Evolutionary Biology
  * Interdepartmental Neuroscience Program (INP)
  * Mathematical and Computational Biology
  * Medicinal Chemistry and Pharmacology (MCP)
  * Molecular Biology and Biochemistry
  * Neurobiology and Behavior

The Paul Merage School of Business
- Accountancy
  * Biotechnology Management
  * Business Administration
  * Engineering Management
  * Executive M.B.A. (EMBA)
  * Fully Employed M.B.A. (FEMBA)
  * Health Care Executive M.B.A. (HCEMBA)
- Management

School of Education
- Education
- Elementary and Secondary Education
  * Multiple Subject Credential (elementary)
  * Single Subject Credential (secondary)
  * Single Subject Credential in Mathematics, English, or Science with an Internship
  * Bilingual Crosscultural, Language, and Academic Development (BCLAD) Emphasis in Spanish
  * Preliminary Administrative Services
The Henry Samueli School of Engineering

- Biomedical Engineering
- Biotechnology Management
- Chemical and Biochemical Engineering
- Civil Engineering
- Civil Engineering/Urban and Regional Planning
- Computer Engineering
- Electrical Engineering
- Electrical and Computer Engineering
- Engineering Management
- Environmental Engineering
- Materials and Manufacturing Technology
- Materials Science and Engineering
- Mechanical and Aerospace Engineering
- Networked Systems

School of Humanities

- Asian American Studies
- Art History
- Chicano/Latino Literature
- Chinese Language and Literature
- Classics
- Comparative Literature
- Creative Nonfiction
- Creative Writing: Poetry or Fiction
- Critical Theory
- Culture and Theory
- East Asian Cultural Studies
- East Asian Languages and Literatures
- English and American Literature
- Feminist Studies
- Film and Media Studies
- German
- Greek
- History
- History of Gender and Sexuality
- Japanese Language and Literature
- Latin
- Philosophy
- Spanish
- Spanish Literature
- Spanish-American Literature
- Translation Studies
- Visual Studies

Donald Bren School of Information and Computer Sciences

- Computer Science
- Embedded Systems
- Informatics
• Information and Computer Science
• Networked Systems
• Software Engineering
• Statistics

**Interdisciplinary Graduate Programs**

• Biotechnology Management
• Cellular and Molecular Biosciences (CMB)
• Chemical and Materials Physics
• Interdepartmental Neuroscience Program (INP)
• Mathematical and Computational Biology
• Mathematical Behavioral Sciences
• Medicinal Chemistry and Pharmacology (MCP)
• Networked Systems
• Pharmacological Sciences
• Program in Law and Graduate Studies (J.D./Ph.D; J.D./Master’s)
• Transportation Science
• Visual Studies

**School of Law**

• Law (J.D.)
• Program in Law and Graduate Studies (J.D./Ph.D; J.D./Master’s)

**School of Medicine**

• Anatomy and Neurobiology
• Biological Chemistry
• Biomedical and Translational Science
• Cellular and Molecular Biosciences (CMB)
• Environmental Health Sciences
• Epidemiology
• Experimental Pathology
• Genetic Counseling
• Interdepartmental Neuroscience Program (INP)
• Medical Residency Programs
• Medical Scientist Training Program (M.D./Ph.D.)
• Medicinal Chemistry and Pharmacology (MCP)
• Medicine
• Medicine/Business Administration
• Microbiology and Molecular Genetics
• Pharmacological Sciences
• Physiology and Biophysics
• Program in Medical Education for the Latino Community (PRIME-LC)

**Program in Nursing Science**

• Nursing Science

**Department of Pharmaceutical Sciences**

• Pharmaceutical Sciences, Medicinal Chemistry and Pharmacology (MCP)
• Pharmacological Sciences
School of Physical Sciences
- Chemical and Materials Physics
- Chemistry
- Chemistry and Teaching Credential
- Earth System Science
- Mathematics
- Mathematics and Teaching Credential
- *Medicinal Chemistry and Pharmacology (MCP)*
- Physics

Program in Public Health
- Public Health

School of Social Ecology
- Criminology, Law and Society
- Demographic and Social Analysis
- Planning, Policy, and Design
- Psychology and Social Behavior
- Public Policy
- Social Ecology
- Social Ecology - Concentration in Environmental Analysis and Design
- Social Ecology - Concentration in Epidemiology and Public Health
- Urban and Regional Planning
- *Urban and Regional Planning/Civil Engineering*

School of Social Sciences
- Anthropology
- Chicano/Latino Studies
- Cognitive Neuroscience
- Cognitive Sciences
- Demographic and Social Analysis
- Economics
- Games, Decisions, and Dynamical Systems
- Logic and Philosophy of Science
- Mathematical Behavioral Sciences
- Medicine, Science, and Technology Studies
- Political Psychology
- Political Science
- Psychology
- Public Choice
- Public Policy
- Social Networks
- Social Science
- Sociology
- Transportation Economics

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1. Francisco J. Ayala School of Biological Sciences, The Paul Merage School of Business, and The Henry Samueli School of Engineering joint program.
2. Francisco J. Ayala School of Biological Sciences and School of Medicine joint program.
3. Available in conjunction with selected programs.
4. The Paul Merage School of Business and The Henry Samueli School of Engineering joint program.
5. Credential program.
6. The Henry Samueli School of Engineering and School of Social Ecology concurrent master’s program.
Undergraduate and Graduate Degrees

Donald Bren School of Information and Computer Sciences and The Henry Samueli School of Engineering joint program. Available in conjunction with selected graduate programs. Contact the Department of Asian American Studies for information.

Graduate program in Visual Studies. Available in conjunction with selected graduate programs. Contact the Department of Gender and Sexuality Studies for information.

Department of Pharmacology and Department of Pharmaceutical Sciences program.

School of Medicine and The Paul Merage School of Business program.