University of California
San Diego

General Information about
UCSD
La Jolla, CA
The Six College System

UCSD - Six colleges, one great University.

- Roger Revelle College
- John Muir College
- Thurgood Marshall College
- Earl Warren College
- Eleanor Roosevelt College
- Sixth College
Students in every college:

- Learn to read closely, and to write and think critically
- Blend a broad liberal arts education with a focused course of study toward life and career
- Develop a set of social, civic, and ethical skills for engaged citizenship in the 21st century
- Attend classes together with students in other colleges
- Have access to college-based academic advising to enroll in classes, plan a 4-year program of study, and address personal challenges
- Participate in college-based residential, social, leadership, and service activities developed around programmatic themes of the colleges
Students in every college

- Have access to classes in five divisions of study
  - Arts & Humanities
  - Biology
  - Engineering
  - Physical Sciences
  - Social Sciences

- Can complete one (or more) of over 130 majors
  - Some are interdisciplinary majors
  - Both Bachelor of Arts and Bachelor of Science degrees are available
  - Some are limited; some may require a supplemental application and/or portfolio

- Fulfill requirements for American History and Institutions as well as Diversity, Equity and Inclusion
The main difference between the colleges is their general education requirements

- The number and type of basic courses in the following subject areas (generally taken during the first or second year) varies depending on the college you attend:
  - Humanities/Writing
  - Mathematics
  - Social Sciences (history, psychology, politics, etc)
  - Natural Sciences (biology, chemistry, physics)
  - Foreign Language (some require it, some don’t)
  - Fine Arts (some require it, some don’t)

- Sometimes your major may dictate which courses you take since these general education courses may also count for your major “prerequisite” courses
All students at UCSD must fulfill certain General Education requirements and the requirements of an academic major.

The colleges determine General Education requirements for their students.

Major requirements are determined by individual departments.

Some colleges encourage students to declare one or more minor fields in addition to the major.

General Education requirements ensure that students graduate with advanced writing proficiency and breadth of knowledge across UCSD's principle disciplinary areas.
The Six Colleges

- Roger Revelle College
- John Muir College
- Thurgood Marshall College

- Earl Warren College
- Eleanor Roosevelt College
- Sixth College
Established 1964

Revelle College was the first college established at UCSD and was named in honor of UCSD's founder, Roger Revelle, a man the "New York Times" described as one of the world's most articulate spokesmen for science.

A recipient of the President's Medal for Science, Revelle is best known for his seminal work on global warming. Revelle College opened in 1964 during the post-Sputnik era of the "space race." The college has a rich academic heritage, and its curriculum comprises a serious introduction to mathematics, science, writing, the humanities, and a foreign language.
Core curriculum:
- Follows a traditional, structured liberal arts curriculum requiring rigorous General Education courses in a wide variety of disciplines, from a year of calculus to proficiency in a foreign language.
- Requires, among other General Education courses, 3 focused courses in a discipline unrelated to the major.
- Incorporates writing, history, literature and philosophy in a 5-course writing sequence known as Humanities (HUM), which builds an understanding of the social and literary developments of our culture.
### COURSE TYPE

<table>
<thead>
<tr>
<th>COURSE TYPE</th>
<th>COURSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUMANITIES</td>
<td>5</td>
</tr>
<tr>
<td>The first 2 quarters include intensive instruction in university-level writing</td>
<td></td>
</tr>
<tr>
<td>FOREIGN LANGUAGE</td>
<td>0-4</td>
</tr>
<tr>
<td>Can be met by proficiency in any language or course work</td>
<td></td>
</tr>
<tr>
<td>FINE ARTS</td>
<td>1</td>
</tr>
<tr>
<td>NATURAL SCIENCES</td>
<td>5</td>
</tr>
<tr>
<td>Includes Physics, Chemistry, and Biology. (Sequences available for science and non-science majors and for arts, humanities, and social science majors.)</td>
<td></td>
</tr>
<tr>
<td>CALCULUS (sequences for science and non-science majors)</td>
<td>3</td>
</tr>
<tr>
<td>SOCIAL SCIENCES</td>
<td>3</td>
</tr>
<tr>
<td>Two courses chosen from an approved list</td>
<td></td>
</tr>
<tr>
<td>OPTIONAL MINOR</td>
<td></td>
</tr>
</tbody>
</table>
Revelle
Established 1967

John Muir College, UCSD's 2nd college, was named for nature writer, environmentalist, and Sierra Club founder John Muir. Established in 1967, when a new American environmental movement was taking shape under the influence of studies such as Rachel Carson's "Silent Spring," Muir College continues to be inspired by its namesake's philosophical engagement with nature and human values and his activism in the cause of wilderness preservation. Muir's multifaceted career led the college to adopt as its motto "Celebrating the Independent Spirit."

Since 1993, Muir has been home to UCSD's interdisciplinary Environmental Studies minor. As part of its commitment to fostering interdisciplinary teaching and research, Muir also sponsors the Critical Gender Studies major and minor and Film Studies minor.
Core curriculum:

- Guides students toward a broad and liberal education while offering substantial choice in the shaping of that education. To fulfill General Education requirements, students choose from a wide range of 3-course sequences: 1 in Mathematics (Calculus) or Natural Sciences; 1 in the Social Sciences; 2 from the Fine Arts, Humanities, or Foreign Languages. This flexible approach to General Education maximizes individual choice, enables students to design academic programs tailored to their individual interests, talents, and goals, and facilitates the pursuit of double majors and minor fields.

- Develops students' writing skills through a 2-course sequence in the Muir College Writing Program that focuses on critical thinking and crafting expository prose.

- Encourages qualified students to pursue individually crafted Muir Special Projects majors that cross the boundaries of 2 or more different disciplines. Space Science and Systems Engineering, Law and Society, Italian Studies, and Medical Anthropology are just a few of the interdisciplinary MSP majors that have been pursued by Muir students.
<table>
<thead>
<tr>
<th>COURSE TYPE</th>
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</tr>
</thead>
<tbody>
<tr>
<td>WRITING</td>
<td>2</td>
</tr>
<tr>
<td>SOCIAL SCIENCE</td>
<td>3</td>
</tr>
<tr>
<td>A 3-course sequence</td>
<td></td>
</tr>
<tr>
<td>MATHEMATICS OR NATURAL SCIENCE</td>
<td>3</td>
</tr>
<tr>
<td>A 3-course sequence in either category (sequences for science and non-science majors)</td>
<td></td>
</tr>
<tr>
<td>HUMANITIES - FINE ARTS - FOREIGN LANGUAGE</td>
<td>6</td>
</tr>
<tr>
<td>A 3-course sequence in each of 2 of the above categories</td>
<td></td>
</tr>
<tr>
<td>OPTIONAL MINOR</td>
<td></td>
</tr>
</tbody>
</table>
Muir

Residence Hall Suite

Apartment
Muir
Established 1970

Thurgood Marshall College was named for the first black Supreme Court justice and the key lawyer for the landmark 1954 Supreme Court case "Brown v. Board of Education." The legacy of Marshall College's namesake lives on through its involvement with the creation of the Preuss School – a charter public school on the UCSD campus – and UCSD's partnership with Gompers Charter Middle School in Southeast San Diego.

Thurgood Marshall College is committed to revitalizing a humanitarian idea of higher education and seeks to spark the idea that a university must take as its first duty the education of citizens for public involvement and community responsibility. Thurgood Marshall College sponsors the Public Service minor (academic credit for service), the African-American Studies minor, the UCSD Morehouse/Spelman Student Exchange Program, and Partners at Learning (academic credit for tutoring in public schools).
Core curriculum:

- Promotes a culture of community involvement and multiculturalism
- Offers a minor in community service (the only college to do so)
- Requires a 3-quarter (1-year) writing program called Dimensions of Culture exploring race, identity, imagination, tradition, and U.S. law
- Offers a public service option called PAL (Partners at Learning), which prepares students to serve as tutors and mentors at selected public schools and through public service at the Preuss School
<table>
<thead>
<tr>
<th>COURSE TYPE</th>
<th>COURSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIMENSIONS OF CULTURE</td>
<td>3</td>
</tr>
<tr>
<td>Includes intensive instruction in university-level writing</td>
<td></td>
</tr>
<tr>
<td>HUMANITIES</td>
<td>2</td>
</tr>
<tr>
<td>FINE ARTS</td>
<td>1</td>
</tr>
<tr>
<td>NATURAL SCIENCES</td>
<td>3</td>
</tr>
<tr>
<td>One course each in Biology, Chemistry, and Physics (courses available for science and non-science majors)</td>
<td></td>
</tr>
<tr>
<td>MATHEMATICS, STATISTICS, OR LOGIC</td>
<td>2</td>
</tr>
<tr>
<td>DISCIPLINARY BREADTH</td>
<td>4</td>
</tr>
<tr>
<td>Must be noncontiguous to the major field of study, two must be upper division, one must include writing</td>
<td></td>
</tr>
<tr>
<td>PUBLIC SERVICE</td>
<td>OPTIONAL</td>
</tr>
<tr>
<td>OPTIONAL MINOR</td>
<td></td>
</tr>
</tbody>
</table>
Established 1974

Earl Warren College, founded in 1974 was named for the 3-term California governor and chief justice of the United States Supreme Court. His public leadership is remembered for the broad-based support he achieved during a period of U.S. history marked by dramatic changes.

Appointed by President Dwight Eisenhower as chief justice in 1953, Warren presided over many significant cases, including the landmark 1954 decision in "Brown v. Board of Education," which legally ended racial segregation in public schools.

Warren College is committed to helping its students gain the intellectual, social, and decision-making skills necessary to assume responsible global citizenship.
Core curriculum:

- Divides all majors into arts and humanities/sciences/social sciences
- Allows students to pursue a major of their choice while also ensuring breadth and depth by requiring courses in each of the other two disciplinary areas
- Invites students to explore complex and often controversial social issues via its required writing program, Warren Writing 10A and 10B
- Introduces students to the analysis of critical ethical issues through the required course Ethics and Society, taught by faculty from the Philosophy and Political Science departments
<table>
<thead>
<tr>
<th>COURSE TYPE</th>
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</tr>
</thead>
<tbody>
<tr>
<td>WRITING</td>
<td>2</td>
</tr>
<tr>
<td>ETHICS AND SOCIETY</td>
<td>2</td>
</tr>
<tr>
<td>FORMAL SKILLS</td>
<td>2</td>
</tr>
<tr>
<td>Calculus, symbolic logic, computer programming, and/or statistics</td>
<td></td>
</tr>
<tr>
<td>PROGRAMS OF CONCENTRATION</td>
<td>12</td>
</tr>
<tr>
<td>(for B.A./B.S. degrees in arts/sciences) Two programs of concentration, both noncontiguous to the major and to each other</td>
<td></td>
</tr>
<tr>
<td>AREA STUDIES</td>
<td>6</td>
</tr>
<tr>
<td>(for B.S. degrees in Engineering only) One area of study in Humanities/Fine Arts and one in Social Sciences</td>
<td></td>
</tr>
<tr>
<td>OPTIONAL MINOR</td>
<td></td>
</tr>
<tr>
<td>A departmental minor may be used in lieu of a program of concentration or an area study if the minor is also noncontiguous to the major</td>
<td></td>
</tr>
</tbody>
</table>
Warren

Residence Hall Suite & Apartment
Established 1988

Eleanor Roosevelt College (commonly referred to as ERC), was named after former first lady Eleanor Roosevelt and seeks to continue her global vision by emphasizing the development of world citizens through scholarship, leadership, and service.

The college was founded as Fifth College in 1988, in the wake of the end of the Cold War. During its inaugural year (1988–1989), the Berlin Wall collapsed, marking the reunification of Germany and the radical change of world politics.
Core curriculum:

- Prepares students to succeed in the global and multicultural economy of the 21st century
- Emphasizes learning history and gaining an understanding of community via its 6-quarter Making of the Modern World program, in which students study different cultures and civilizations from those groups' points of view
<table>
<thead>
<tr>
<th>COURSE TYPE</th>
<th>COURSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>THE MAKING OF THE MODERN WORLD</td>
<td>5</td>
</tr>
<tr>
<td>Includes 2 quarters intensive instruction in university-level writing</td>
<td></td>
</tr>
<tr>
<td>QUANTITATIVE METHODS/FORMAL SKILLS</td>
<td>2</td>
</tr>
<tr>
<td>(choices available for science and non-science majors)</td>
<td></td>
</tr>
<tr>
<td>NATURAL SCIENCES</td>
<td>2</td>
</tr>
<tr>
<td>(choices available for science and non-science majors)</td>
<td></td>
</tr>
<tr>
<td>FINE ARTS</td>
<td>2</td>
</tr>
<tr>
<td>Includes study of both Western and non-Western arts</td>
<td></td>
</tr>
<tr>
<td>FOREIGN LANGUAGE</td>
<td>0-4</td>
</tr>
<tr>
<td>Can be met by proficiency or course work</td>
<td></td>
</tr>
<tr>
<td>REGIONAL SPECIALIZATION</td>
<td>3</td>
</tr>
<tr>
<td>Must be noncontiguous to the major field of study</td>
<td></td>
</tr>
<tr>
<td>OPTIONAL MINOR</td>
<td></td>
</tr>
<tr>
<td>Students may combine foreign language and regional specialization course work to create a minor focusing on a particular geographic area.</td>
<td></td>
</tr>
</tbody>
</table>
Roosevelt

Residence Hall Suite
Sixth College, the youngest of UCSD's six colleges, was founded in 2001 and enrolled its first students in 2002.

The college is dedicated to helping students acquire the interpersonal skills, technical know-how, self-knowledge, and cultural awareness needed to thrive and be effective in the global community.
Core curriculum:

- The year-long Culture, Art and Technology (CAT) core sequence and its embedded writing program:
  - Explore how people in various societies use culture, especially in the forms of art and technology, both to express themselves and to shape and mediate their interactions with nature, with each other, and with their own environment.
  - Examine, from a cross-cultural perspective, the functions of art and technology in different time periods, as well as the interactions between art and technology.
  - Teach inquiry and discovery through the processes of writing, communicating, and composing in other media.
  - Develop skills vital to working collaboratively, in teams, and across cultures.
Sixth College also requires an upper-division Practicum.

The upper-division Practicum:
- Promotes civic engagement through the upper-division practicum, a service-learning program
- Engages students in the creative process of a research university
- Reinforces and connects students with the subject material of the academic course
- Provides students with the opportunity to reflect on the relationship between their service and their education
<table>
<thead>
<tr>
<th>COURSE TYPE</th>
<th>COURSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>CULTURE, ART, AND TECHNOLOGY</td>
<td>4</td>
</tr>
<tr>
<td>Includes 2 quarters of intensive instruction in</td>
<td></td>
</tr>
<tr>
<td>university-level writing</td>
<td></td>
</tr>
<tr>
<td>INFORMATION TECHNOLOGY FLUENCY</td>
<td>1</td>
</tr>
<tr>
<td>MODES OF INQUIRY</td>
<td>7</td>
</tr>
<tr>
<td>Arts and Humanities (2), Social Sciences (2),</td>
<td></td>
</tr>
<tr>
<td>Natural Sciences (2) and Math/Logic (1)</td>
<td></td>
</tr>
<tr>
<td>EXPLORING DATA</td>
<td>1</td>
</tr>
<tr>
<td>ART MAKING</td>
<td>2</td>
</tr>
<tr>
<td>PRACTICUM</td>
<td>1</td>
</tr>
<tr>
<td>OPTIONAL MINOR</td>
<td></td>
</tr>
</tbody>
</table>
You can major in any subject at any of UCSD’s six colleges.

You choose your college based upon your desired general education program preferences OR based on your desired living environment.

Rank the colleges on your application.

- 90% end up in one of their top 3 choices – Choose carefully!

Students living on campus their first year will nearly always live at the campus that they are enrolled at (as will most 2nd year students).

- Housing is available for students who wish to live with friends who go to different colleges (generally 2nd year and beyond).
30 NCAA Division II Titles
23 Sports Teams
  Fencing, Volleyball, and Water Polo compete in Division I
29 Intramural Sports
29 Club Teams
600+ Student Organizations
43 Fraternities and Sororities
95% of Freshmen live on campus
  2 years of housing is guaranteed!
Awesome events include

- Welcome Week & the Unolympics
- Meet the Beach
- Spirit Night
- Hullabaloo
- Watermelon Drop
- International Education Week
- Pow Wow
- Sun God Festival – a four day Spring Festival!

Plus – access to the San Diego Bus System is included in the tuition/fees!
Preparation

UC “a-g” courses

- Must have C or better
- 11 of 15 must be completed before 12\textsuperscript{th} grade
  - 2 years History/Social Science
  - 4 years English
  - 3 years Math (4 recommended)
  - 2 years Laboratory Science (3 recommended)
  - 2 years World Language (3 recommended)
  - 1 year Visual or Performing Art
  - 1 year College Level Electives

Overall GPA of 3.0 to be scholarship eligible
Preparation

Exam Prep

- ACT plus Writing
  - OR
- SAT Reasoning Test (reading, math and writing)

Recommended – 2 SAT Subject tests for science majors (related to potential field of study)
There is officially no “tuition” charged to California residents attending a California public University – but there are fees and expenses

- Fees: $13,557
- Room & Board: $12,071
- Other (books, travel, etc): $5,737

68% of undergraduates receive financial aid
- Average award was over $21,000
- For students who took loads, average debt at graduation was $21,653
UC San Diego received more than 73,000 freshman applications for fall 2014 admission (the third highest application rate in the University of California system).

- Approximately 34% of applicants are admitted
- Approximately 20% of admitted students actually enroll

Total undergraduate enrollment for fall 2014 is 24,810.

- There are approximately 7000 graduate students including those in the medical and pharmacy schools

The average high school GPA of admitted freshmen for fall 2014 was 4.08

ACT or SAT required

- SAT (Fall 2013)** [range for the middle 50%]:
  - Math: 620-740
  - Critical Reading: 560-660
  - Writing: 570-680
Undergraduate Profile

- 47.5% female, 52.5% male
- 17.5% from San Diego/Imperial counties, 37.2% Los Angeles/Orange county, 16.7% Bay Area
- Average 4.2 years to degree (12.7 quarters)
- About 20% of students will study abroad

The campus is recognized as one of the top 15 research universities worldwide

Ranked top in the nation based on research, civic engagement and social mobility

More than 650 companies have been launched by and/or utilizing technology produced by UCSD faculty, staff and alumni
Fields of Study

Undergraduate Degrees by Major Field of Study, 2013-2014

<table>
<thead>
<tr>
<th>Field of Study</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arts</td>
<td>3.4%</td>
</tr>
<tr>
<td>Humanities</td>
<td>2.8%</td>
</tr>
<tr>
<td>Engineering</td>
<td>17.7%</td>
</tr>
<tr>
<td>Science/Math</td>
<td>10.4%</td>
</tr>
<tr>
<td>Biology</td>
<td>17.7%</td>
</tr>
<tr>
<td>Social Science</td>
<td>47.9%</td>
</tr>
<tr>
<td>Double/Special</td>
<td>&gt;0.001%</td>
</tr>
</tbody>
</table>

Top 10 Occupations/Fields of Employment:
Other, Engineer, Teacher (Elementary/Secondary), College Administrator/Staff, Computer/Software Engineer, Research Analyst, Scientific Researcher, Business Sales/Buyer, Educational Administrator, Accountant/Actuary

Top 10 Primary Fields of Graduate Study (for those going to grad school):
Medical/Dental/Veterinary, Business Administration, Elementary Education, Psychology, Biology (general), Biochemistry/Biophysics, Electrical/Electronic Engineering, Political Science, Pharmacy, Nursing
Go to [www.ucsd.edu](http://www.ucsd.edu)

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- Explore
  - See what UCSD is all about
  - Tours – in person and virtual
  - Campus Life
  - Diversity
  - Athletics

- Learn
  - About Academics and other programs associated with UCSD

- Apply
  - For Admission