



UNIVERSITY of CALIFORNIA SAN DIEGO



**3RD BEST U.S.
PUBLIC UNIVERSITY.**
*Shanghai Jiao University, 2009
Rankings of World Universities*

**7TH BEST U.S.
PUBLIC UNIVERSITY.**
*U.S. News & World Report,
Best Colleges 2010*

**3RD HIGHEST STARTING
SALARIES AMONG
TOP U.S. PUBLIC
UNIVERSITIES.**
Forbes.com



The Media Womb at UC San Diego's division of Calit2 (California Institute for Telecommunications and Information Technology). Calit2 is one of many state-of-the-art facilities on campus available to undergraduates, and it offers research scholarships.

5 REASONS

top students choose

UC San Diego

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INTERNATIONALLY RESPECTED ACADEMICS

academicaffairs.ucsd.edu

UC San Diego's academic excellence is built on the strength of our faculty. They are responsible for groundbreaking research discoveries, recipients of the highest honors, and the most-cited in international publications. This impressive roster of intellects also teaches hundreds of interdisciplinary courses offered to undergraduates at UC San Diego.

- 6 Nobel Laureates currently teach and conduct research; there are 17 in UC San Diego's 50-year history.
- UC San Diego faculty honors include: Fields Medal, Balzan Prize, National Medal of Science, National Humanities Medal, Pulitzer Prize, Kyoto Prize, MacArthur Foundation Award, Tony Award and Academy Award.

CHEMISTRY

Roger Tsien, Ph.D.
receives the 2008
Nobel Prize in chemistry.



UC San Diego researcher Dr. Roger Tsien's discovery of the GFP Fluorescent protein allows these "molecular spies" to be safely inserted into cells that glow under a light. Tsien's lab is perfecting these proteins to image and kill cancer cells, which would revolutionize cancer surgery and chemotherapy.



As an undergraduate, alumnus Michael McKeown '09 worked all four years with Tsien in his lab. McKeown not only was involved in research, but co-authored two publications. He is now pursuing his Ph.D. at Harvard University. **Opportunities + preparation for the future – that's UC San Diego!**



ECONOMICS

Valerie Ramey, Ph.D.
Panama Canal Zone, Panama

Dr. Ramey worked as an economist for Toyota and a research assistant at Stanford University before joining UC San Diego in 1987. Though her research is vast, she is currently focused on government spending shocks. Ramey is the chair of the UCSD Institute for Applied Economics and is a beloved professor. Her students consistently say she's an engaging and innovative teacher.

"She truly knows what she's lecturing about, as she is the real deal; she's notable enough of an economist to be in correspondence with many renowned economists and is even featured in the textbook." -ratemyprofessors.com

THEATRE & DANCE

Judith Dolan, Ph.D.
Baltimore, Maryland

Dr. Dolan has designed costumes for television and stage. She won a Tony Award for her designs for the Broadway musical *Candide* (shown below). Dolan's work has graced the stages of The Abbey Theatre in Dublin, The Old Vic in London, The Kennedy Center, The Brooklyn Academy of Music, New York City Opera and Houston Grand Opera, just to name a few.



MUSIC



Shahrokh Yadegari, Ph.D.
Tehran, Iran

Dr. Yadegari gained distinction in both the corporate and artistic worlds after working as a senior software architect and engineer at Sun Microsystems and showcasing his music at international venues like Forum Barcelona, Carnegie Hall, and The Vienna Festival. In 2004, he founded the graduate Sound Design Program at UC San Diego.

Raffi Aroian, Ph.D.
Worcester, Massachusetts

Two billion people in the world are infected with intestinal roundworm parasites—a leading source of disease in hundreds of millions of children. Dr. Aroian is leading the fight to eradicate these parasites. His research has already led to many effective drug treatments. Despite this time-intensive research, Aroian is dedicated to teaching, inspiring and mentoring undergraduates at UC San Diego, as evidenced by his popularity with students.

"Every bio student at UCSD should take a class with Dr. Aroian. Dr. Aroian is amazing. He is a brilliant professor and REALLY cares about his students learning useful skills for life." -ratemyprofessors.com

BIOLOGY



ENGINEERING



Sungho Jin, Ph.D.
Seoul, South Korea

The anti-theft security tag used for electronic surveillance in billions of products around the world was created in the early 1980s thanks to Dr. Sungho's development of cobalt-free magnet materials. Sungho is a professor of Materials Science and director of the Department of Mechanical and Aerospace Engineering. He has written more than 300 papers and holds more than 200 patents issued or pending.

We enjoy **300+** days of sunshine annually—a statistic you won't see at any other school of our caliber.

IDEAL CAMPUS LOCATION

Students at UC San Diego enjoy a very safe campus positioned alongside the Pacific Ocean in beautiful La Jolla, California. The campus is 485 hectares (1,200 acres) of flowers, lush grass and old-growth eucalyptus and oak trees.

San Diego shopping, dining and entertainment are just a short bus ride away from campus. On the eastern edge of the Pacific Rim, San Diego is a connecting point to Asia and the Americas, a center for culture, commerce and hi-tech innovation.

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San Diego is located:

- 200 km (125 mi) south of Los Angeles
- 19 km (12 mi) north of Mexico
- 7 hours east of Honolulu (by air)

Los Angeles

Mexico

UC SAN DIEGO



AMAZING CAMPUS RESOURCES

San Diego Supercomputer Center
Calit2

Rady School of Management
School of International Relations and Pacific Studies
La Jolla Playhouse
Institute of the Americas

*Most advanced research
and teaching campus of
marine-related sciences
in the world.*



Scripps Institution
of Oceanography



#1 campus in the U.S. for surfing! *Surfline*

AVERAGE TEMPERATURE

MONTH	LOW		HIGH	
	°C	°F	°C	°F
JANUARY	10	50	19	66
FEBRUARY	11	52	19	66
MARCH	12	54	19	66
APRIL	13	55	21	70
MAY	16	61	21	70
JUNE	17	63	22	72
JULY	19	66	24	75
AUGUST	19	66	26	79
SEPTEMBER	19	66	25	77
OCTOBER	16	61	23	73
NOVEMBER	12	54	21	70
DECEMBER	9	48	19	66

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At UC San Diego the most accomplished students from the U.S. and 90 other nations/regions challenge one another to explore beyond the boundaries of academic departments and majors.

UC San Diego is a **research powerhouse**. Any major— any year— there are research opportunities available to you. And UC San Diego undergraduates do more than just research in the lab or the field. They publish papers. They present at national and international conferences. They hold patents!

When Bill Atkinson '74 Chemistry, co-developer of the Macintosh computer, was asked to explain the value of his UC San Diego degree, he responded with one word: "research." urp.ucsd.edu

VALUABLE EDUCATION

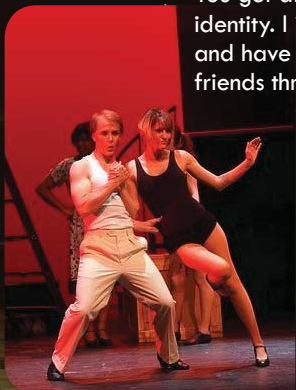
Which **UC SAN DIEGO COLLEGE** will you call home?

Our successful six-college system was modeled after the colleges at Oxford and Cambridge Universities in the UK. You'll have access to all of the powerful resources of this large research university with additional support services from your college. You will room, dine, socialize and study with students from every major within your chosen college; and take classes with students from every college across campus. colleges.ucsd.edu

Samantha Griffith
Hometown: **Reno, Nevada**
Major: **Music - Jazz**
College: **John Muir**



"I didn't know anyone when I came to UC San Diego; I was the only one from my hometown. That's the advantage of the college system. Your college feels like your new hometown. You get different levels of community and a sense of identity. I joined the Muir musical program my freshman year and have participated every year since. I found my best friends through my college activities."



At the heart of UC San Diego's campus sits the unmistakable Geisel Library. One of seven libraries on campus.

Geisel

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FUTURE REWARDS

UCSD grads earn the 3rd highest starting salaries among top U.S. public universities. *Forbes.com*

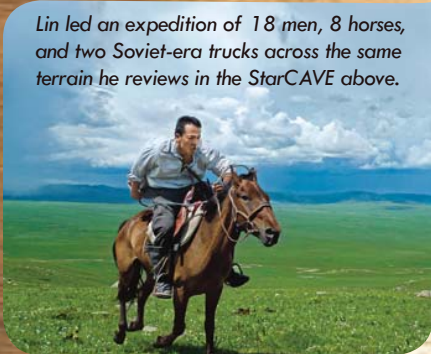
UC San Diego's more than **130,000 alumni** are changing the world and being compensated handsomely for it. Our alumni, faculty and staff have started more than 600 companies, including successful pioneers in biotechnology.

Immediately following graduation, 46 percent of our undergraduate students pursue advanced degrees in law, medicine, biology, engineering, education and public health at top graduate schools.



Albert Yu-Min Lin
Palo Alto, California
BS '04, MS '06, PhD '08
Jacobs School of Engineering

Lin led an expedition of 18 men, 8 horses, and two Soviet-era trucks across the same terrain he reviews in the StarCAVE above.



The Mongolian wilderness expands in all directions around UC San Diego alumnus Dr. Albert Yu-Min Lin as he examines rocks near his feet. He looks up and spots a faraway peak topped by an ancient shrine. He leaps toward it at a speed of hundreds of kilometers an hour. No he's not a superhero. The 28-year-old engineer is in UCSD's StarCAVE, which allows users to navigate through giant 3D projections of architectural drawings, molecules, or in Lin's case, satellite imagery of northern Mongolia.

Lin was named to the 2010 class of National Geographic Emerging Explorers for his non-invasive, cutting-edge approach to an old-fashioned archeological expedition. Lin is searching for the lost tomb of Genghis Khan. **Just one of many trailblazing UC San Diego alumni!**

MORE NOTABLE ALUMS

Marcia McNutt '78 Scripps
Director, United States Geological Survey

Khaled Hosseini '93 School of Medicine
author, The Kite Runner

Chris Csikszentmihályi '98 Visual Arts
Director, MIT Media Lab

Megan McArthur '02 Oceanography
repaired Hubble Space Telescope in space

Priti Gandhi '94 Music
Opera singer

The sun sets over the Pacific Ocean and the cliffs above world-renowned Black's Beach. Some UC San Diego apartments at The Village housing complex boast these breathtaking ocean views!

The Price Center green is a popular place for students to express their world views and beliefs.



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POWERFUL SUPPORT SYSTEM

- Thousands of internships, work study programs and highly desired research opportunities—in every industry, on every continent (yes, even Antarctica)
- Dynamic Cross-Cultural Center, Women’s Center and LGBT Resource Center
- 500+ student organizations and clubs on campus
- Vibrant International House with 350 students from 30 countries interested in multicultural exchange
- 36 Fraternities and Sororities
- 23 intercollegiate NCAA Division II sports; state-of-the-art recreational facilities; basketball, sand volleyball and tennis courts, swimming pools and weight-lifting rooms across campus

22% OF ALL UC SAN DIEGO UNDERGRADUATES STUDY ABROAD

PRIME (Pacific Rim Undergraduate Experiences)

Research, live, work and explore for a summer at a host site in Japan, Taiwan, China or Australia.



Isabelle Fanchiu

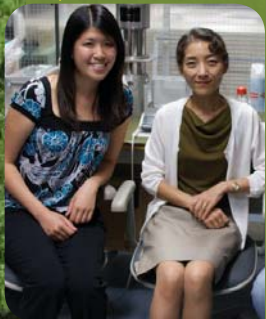
Hometown: **Taipei, Taiwan**

Degree: **'10 Music Interdisciplinary Computing and the Arts**

College: **Earl Warren**

“PRIME was very unique. I went to Tokyo and was working in an environment with all accomplished Ph.Ds. Having the opportunity to work side-by-side (not just the coffee girl) and do actual work was meaningful. I would never have had the chance to live like a local in Tokyo on my own for that amount of time if it had not been for PRIME.

I met so many mentors and built relationships that I never expected. Two Ph.D. researchers I worked with were from Italy, and they actually invited me to visit them during my time abroad in Paris. They became my life mentors.”



Isabelle (left) with her PRIME mentor.

LIVING AT UC SAN DIEGO

**LIVE ON CAMPUS. GET INVOLVED.
MAKE LIFELONG FRIENDSHIPS.**
Fall freshmen who meet deadline requirements are guaranteed on-campus housing for three years.

ON-CAMPUS HOUSING

Rooms and suites are furnished with a bed, desk, chair, closet, and bookshelf for each resident. In-room amenities include: high-speed internet, premium cable TV with movie channels, carpeting, and window coverings. Bathrooms are shared. Common area amenities include: cable TV, laundry, mail room, Student Activities Center and Community Lounge. hdh.ucsd.edu/housing

TRANSFER STUDENT ON-CAMPUS HOUSING

Transfer students have a brand new home at The Village at Torrey Pines. The Village is a live•play•eat community with apartments, dining, and study lounges. The community includes high-rise affordable resident homes with modern amenities and sleek design; some even have ocean views! Explore this exciting opportunity and take a virtual tour. hdh.ucsd.edu/thevillage

OFF-CAMPUS HOUSING

If you plan to live off campus you still have a home in your college, with social events, commuter lounges and advising. The Off-Campus Housing Office provides rental listings, roommate matches, work-exchange, advice on tenant rights, commuting, parking, and rideshare information. offcampushousing.ucsd.edu

DINING

Meal plans for our dining halls and markets are available to all students, on-campus and off-campus. Enjoy indoor and outdoor dining locations, some open late, and special themed dinners throughout the year. hdh.ucsd.edu/diningservices

SAFETY

UC San Diego is a safe campus with a dedicated police force. Crime is not prevalent, but we have safety systems in place just in case. police.ucsd.edu

TRANSPORTATION

A year-round free bus system services the entire campus, medical centers and local train station. A free bus runs between campus and the airport during the holidays. iride.ucsd.edu



Anna Pang

Hometown: **Princeton, New Jersey**
Major: **Biology/Psychology**
College: **Revelle**

"I lived in Galathea Residence Hall with a very diverse group of roommates. I really liked living on campus because everything is close and convenient. I also liked being a part of all the BBQs and other events that are held for the residents. Considering the things I would have to give up, I wouldn't want to live off campus."



Anna with new friends in Brazil during an Alternative Break. 14,000 UC San Diego students are engaged in community service. "It was a once-in-a-lifetime experience."

INTERNATIONAL STUDENTS



Moving to a new country and embarking on your University experience is exciting, challenging, and most likely a little scary; but at UC San Diego you are not alone on this journey. There are groups of students, staff and faculty—from all over the world—dedicated to helping you feel welcomed, connected and enriched.

WELCOME

The UC San Diego International Center fosters cross-cultural exchange, hosts international events and provides education and information to the entire UC San Diego community.

At the International Center you will receive help with immigration regulations and documents, English language, health and wellbeing, and academic and career advice.

Once you arrive on campus, you'll be invited to numerous social networking and cultural exchange events hosted by the International Center. icenter.ucsd.edu

Sun God is one of 17 public art pieces on campus. The legendary Sun God festival is an annual music palooza on campus featuring indie and mainstream groups. It rocks!

4,000+ international students, faculty and researchers call UC San Diego home.

CONNECT

The UC San Diego Peer Leader Program partners current students with newly admitted international students to help you acclimate to life in the U.S. and UC San Diego. It's a fun way to meet people, get connected to the community, and explore your new home with someone who has lived here before. Bonfires, San Diego bus tours, moonlight kayaking, Café Fridays, Language Exchange, Cooking in America Class—the list goes on and on.

ENRICHMENT

The UC San Diego Tutor Program will help you feel more comfortable with American culture and customs and can assist with conversational English.

The Career Services Center will help guide you through the entire career preparation process, from your freshman year through post-graduation. Counseling and Psychological Services, the Center for Mindfulness and the Center for Ethics and Spirituality offer support when facing the challenges of living and studying in a new country. career.ucsd.edu



APPLY TO UC SAN DIEGO

Are you a superior student prepared to pursue an education at an exceptional university? Though admission to UC San Diego is very competitive, we encourage you to apply.

UC San Diego is one of nine undergraduate campuses in the renowned University of California system. Students applying to any UC campus complete the same application. As an undergraduate, you may apply for admission as a freshman or as a transfer student from another college or university.

APPLY ONLINE

universityofcalifornia.edu/apply

APPLICATION AVAILABLE

October 1

SUBMIT APPLICATION

between November 1 and November 30

QUESTIONS? admissions.ucsd.edu

email: admissionsreply@ucsd.edu

FRESHMAN ADMISSION REQUIREMENTS

Coursework

Complete a rigorous college preparatory program in a secondary school that grants you admission to a competitive university in your country. If you are educated in the U.S. or in a U.S. patterned school, your college preparatory subjects should include:

- History/Social Science – 2 years
- English – 4 years
- Mathematics – 3 years (4 recommended)
- Laboratory Science – 2 years (3 recommended)
- Language other than English – 2 years of same language (3 recommended)
- Visual & Performing Arts – 1 year
- College Preparatory Electives – 1 year

Exams

- ACT Assessment plus Writing (scores must be from same sitting); OR
- SAT Reasoning Test with critical reading, math, and writing
- Tests must be taken by the end of December of the year prior to starting UC San Diego
- If you want to study engineering, or biological or physical sciences, you are strongly encouraged to take the SAT Subject Test: Math Level 2 and a science test (biology E/M, chemistry, or physics) that is closely related to your intended major.

English

Proficiency in English is critical to your success. UC San Diego requires one of the following proficiency exams if your native language is not English.

- International English Language Testing System (IELTS)— Must receive a score of 7 or higher on the academic module.
- Test of English as a Foreign Language (TOEFL)— Must receive a score of 80 or higher on the Internet-based test (iBT).

SELECTION CRITERIA

UC San Diego seeks to admit and enroll a student body that demonstrates strong academic achievement and a broad diversity of exceptional personal talents, abilities and experience. Admitted students are fully prepared to excel in the University's challenging academic environment.

For detailed information on the evaluation process, visit: ucsd.edu/prospective-students/freshmen

INTERNATIONAL STUDENTS

On the UC Application you should provide complete information on the educational history section, and list the marks you received exactly as they were given by your school. Please do not send your academic record unless requested.

13-Year Educational Systems: You must complete all 13 years before entering the University of California. You must graduate from secondary school in your country, earning a certificate of completion that enables you to attend a university in your country.

British System and Singapore: You must complete at least 5 IGCSE/GCSE/GCE O Levels, and at least 3 GCE A Levels to be considered for admission. One of your exams must be English.

India and Pakistan: You must complete your standard XII years of education and sit for 10th and 12th year board/state examinations.

International Schools: Your international school must have an appropriate level of recognition in the educational system it follows. You must also be earning a certificate of completion that will allow you to enter a university in that educational system. If your international school follows a U.S. curriculum, your school must have appropriate accreditation and you must graduate with a high school diploma or an equivalent credential.

International Baccalaureate: If you are completing your IB diploma or simply taking some IB courses, make sure to report your IB status in your application. There are instructions in the application for reporting IB coursework and examinations.

UC San Diego International Admission specialists are familiar with the educational systems of other countries. Have questions?

Email: infointernational@ad.ucsd.edu

TRANSFER ADMISSION REQUIREMENTS

Coursework Requirement

- Minimum 60 UC-transferable semester (90 quarter) units completed by end of spring term, prior to fall admission
- Competitive GPA in UC-transferable courses and good academic standing
- Meet UC eligibility by completing these UC-transferable college courses:**
 - 2 English composition (grades of "B" or above)
 - 1 mathematical concepts & quantitative reasoning; and
 - 4 from at least two of the following: arts & humanities, social & behavioral sciences, physical & biological sciences

**3 semester (4-5 quarter) units each, completed by end of spring term, prior to fall admission

2011-2012 ESTIMATED EXPENSES FOR NON-CALIFORNIA RESIDENTS

Nine-month budget in US\$

All budget estimates are subject to change.

Tuition & Fees:	\$36,112
Room & Board:	\$11,571
Books & Supplies:	\$1,427
Transportation:	\$840
Personal Expenses:	\$1,350
Health Insurance:	\$930

Total: \$52,230

FINANCING

U.S. citizens and permanent residents are eligible for financial aid. Approximately half of the students at UC San Diego are awarded some form of financial aid, which may include:

Scholarships: The UC application is also your application for scholarship awards.

Loans: Unsubsidized Federal Stafford loans and Federal PLUS loans can help pay out-of-state tuition.

Grants: Federal, State & University programs; based on financial need

Work-Study: Jobs for those with financial need

Be sure to complete your FAFSA and submit it January 2 – March 2. fafsa.ed.gov

Financial planning information: fao.ucsd.edu

INTERNATIONAL STUDENTS

UC San Diego does not offer financial assistance to international undergraduates. If you are admitted and plan to obtain either an F-1 or J-1 visa you must provide documentation demonstrating adequate financial resources for the duration of your studies in the U.S. Budget planning should be based on 12 months.

UC SAN DIEGO BY THE NUMBERS

FALL 2010

TOTAL ENROLLMENT: 29,899

UNDERGRADUATE ENROLLMENT: 23,663

Female 51% Male 49%

NEW STUDENT ENROLLMENT: 6,515

Freshmen: 61% Transfers: 39%

FRESHMAN PROFILE AVERAGES

High school GPA: 4.07

ACT composite score: 29

SAT critical reading: 639

SAT mathematics: 684

SAT writing: 657

FRESHMAN PROFILE RANGES

High school GPA

4.00 AND ABOVE: 75.3%

3.7 - 3.99: 31.3%

UC SAN DIEGO MAJORS

BIOLOGICAL SCIENCES

PHYSICAL SCIENCES

Chemistry & Biochemistry
Mathematics
Physics

JACOBS SCHOOL OF ENGINEERING

Bioengineering
Computer Sciences and Engineering
Electrical and Computer Engineering
Mechanical and Aerospace Engineering
Nanoengineering
Structural Engineering

SCRIPPS INSTITUTION OF OCEANOGRAPHY

**BIOMEDICAL
ENGINEERING
2ND IN U.S.**

**JACOBS
SCHOOL OF
ENGINEERING
14TH IN U.S.**

ARTS & HUMANITIES

History
Latin American History
Asian History
Literature
Music
Philosophy
Theatre & Dance
Visual Arts

SOCIAL SCIENCES

Anthropology
Cognitive Science
Communication
Economics
Ethnic Studies
Linguistics
Political Science
Psychology
Sociology

**LATIN
AMERICAN
HISTORY
12TH IN U.S.**

**POLITICAL
SCIENCE
7TH IN U.S.**

Scripps Pier is a landmark along the San Diego coastline. Scripps campus covers 69 hectares (170 acres) of hillside and shoreline with an extensive hydraulics lab with wind and wave channels, analytical labs with state-of-the-art scanning electron microscopes, and a 3D visualization center.

FALL 2011 APPLICANTS FRESHMEN AND TRANSFERS

TOP 10 COUNTRIES/REGIONS OF ORIGIN

United States	Taiwan
China	Canada
South Korea	Japan
Hong Kong	Indonesia
India	Mexico

TOP 10 U.S. STATES OF ORIGIN

California	New York
Texas	Illinois
Washington	New Jersey
Arizona	Colorado
Nevada	Massachusetts