



CALIFORNIA STATE UNIVERSITY
LONG BEACH
College of Engineering

COLLEGE OF ENGINEERING

2025 FACT SHEET

6,372 students

NATIONALLY-RANKED ENGINEERING PROGRAMS



26th in Best Undergraduate Engineering Programs*



3rd
Aerospace
Engineering*



6th
Civil
Engineering*



8th
Computer
Engineering*



13th
Electrical
Engineering*



14th
Mechanical
Engineering*

Undergraduate Fall 2025 Enrollment

Aerospace Engineering	619
Biomedical Engineering	299
Chemical Engineering	153
Civil Engineering	632
Computer Engineering	404
Computer Science	1,364
Construction Management	254
Electrical Engineering	503
Electronics Technology	45
Computer Engineering Technology	62
Environmental Engineering	90
Mechanical Engineering	1,218
TOTAL	5,765

Graduate Fall 2025 Enrollment

TOTAL 607



Bachelor's: 1,132

Master's: 386

1,521

degrees awarded in 2024-25

3.9%
Two or more races

2.2%
Unknown

13.4%
Visa-Non US

13.3%
White

27.8%
Asian

2.3%
Black or
African-American

36.9%
Hispanic/Latinx



*US News and World Report 2026 rankings, schools without a doctorate

OUR MISSION

APPLIED, HANDS-ON LEARNING

The College of Engineering values applied hands-on learning, informed by strong industry partnerships in Long Beach, the surrounding region, and beyond. We have lab and project experiences that bring theory to life and over 30 student organizations in which to hone other essential skills. Our graduates are valued by employers for their workforce readiness and practical know-how.



SCHOLARSHIPS

A record **\$405K** in donor-funded scholarships were awarded to **215 engineering students** in the 2024-25 academic year.



RESEARCH

Over **\$9M** in funded research and contracts in 2024-25.

- Topics include stents and endovascular repair, efficient combustion, multiagent drones, lab on chip development, climate change and drought, resilient supply chain, microplastics accumulation, and sustainable transportation.



BRIGHT FUTURES

Mean Salary*:

\$83K (2 years after graduation)

\$140K (15 years after graduation)

*CSU Labor Market Outcomes of UG Alumni, 2025]

CSULB **#3** nation-wide in social mobility*

*2026 US News and World Report Data



ENGAGED LEARNING

BESST/Beach XP: Year-long freshman program proven to successfully ramp students into their engineering degrees - includes classes taken as a cohort, supplemental tutoring, peer mentors, and professional development activities

BEACH Women in Engineering Conference: Flagship event hosted by 100+ Women Strong

Senior Design Project Expo: Exhibition of capstone projects sponsored by our Engineering Corporate Affiliate

Honors Program: Honors-level courses, and a thesis project prepare students for professional success and graduate studies

STUDENT CLUBS

Over 30 student clubs, including CSULB chapters **AIAA, AiCHE, ASCE, ASME, IEEE, MAES, NSBE, SHPE, SWE**, and more. Award-winning competition teams including: **ChemE Car AiCHE (2nd Nat'l /1st Region), GeoWall (1st Nat'l), Raytheon Drone Competition (2nd), DAIN HackSC (1st), SAE Baja, ASC Competition Teams, IEEE Micromouse**, and many more!

INDUSTRY PARTNERSHIPS

Strong industry partnerships which set our programs apart include: the Dean's Advisory Council, 100+ Women Strong, Corporate Affiliates, and the department advisory boards. Recent sponsors include the following:

AES Corporation ▪ The Aerospace Corporation ▪ Applied Medical ▪ Beavers Charitable Trust ▪ The Boeing Company ▪ Chevron ▪ Denso ▪ Granite Construction ▪ Howmet Aerospace ▪ Hyundai Motor America ▪ Northrop Grumman ▪ Port of Long Beach ▪ Raytheon/RTX ▪ SC SIM ▪ Siemens ▪ Sierra Pacific Engineering and Products ▪ Snyder Langston ▪ Southern California Edison ▪ Southern California Gas Company ▪ Stacy and Witbeck ▪ Sukut Construction ▪ Swinterton Builders

STUDENT SUPPORT

- Advising
- Internships
- MESA
- Veterans Services
- Tutoring
- Graduate Student Success Center



For more information, visit www.csulb.edu/coe.