FACTS at a GLANCE

PROGRAMS OFFERED

Bachelor's Degrees*
Aerospace Engineering
Civil Engineering
Computer Engineering
Construction Engineering
Electrical Engineering
Environmental Engineering
Mechanical Engineering
Bioengineering Emphasis (ME)

Master of Science (M.S.) or Master of Engineering (M. Engr.) Degrees
Aerospace Engineering
Bioengineering
Civil Engineering
Electrical Engineering
Mechanical Engineering

Doctoral Degrees with UCSD Engineering Sciences:
Bioengineering
Electrical & Computer Engineering
Mechanical & Aerospace Engineering
Structural Engineering

Minor
Engineering

Certificate Program
Rehabilitation Technology

*All Bachelor’s Degree programs are accredited by the: Engineering Accreditation Commission of ABET http://www.abet.org

SDSU & ENGINEERING PROFILES (FALL 2019)

Undergraduate Enrollment by Major
Aerospace Engineering 485
Civil Engineering 722
Computer Engineering 453
Construction Engineering 84
Electrical Engineering 521
Environmental Engineering 218
Mechanical Engineering 1,223

Total: 3,706

Master’s and Doctoral Enrollment by Area
Aerospace Engineering 30
Bioengineering 21
Civil Engineering 47
Electrical Engineering 96
Environmental Engineering 15
Mechanical Engineering 76

Total: 285

SDSU Total Enrollment: 34,031
Students of Ethnic Minorities: 34.4%
(Hispanic, Latino 29.9%)

Engineering Total Enrollment: 3,991
Total Degrees Granted in 2018-19: 839
(Men - 669; Women - 170)

Engineering Undergraduate Applications: 8,609
First-time Freshman & New Transfer Enrollment: 863

INTERNATIONAL PROGRAMS

San Diego State University ranks No.5 among all U.S. institutions of higher education for the number of students who studied abroad in 2017-18, according to Open Doors 2019. SDSU’s College of Engineering offers numerous international programs to give students the opportunity to study abroad.

The SDSU Georgia Program offers Bachelor’s Degrees in Electrical, Computer, Civil, Environmental and Construction Engineering in Tbilisi, Georgia. Partner institutions include: Tbilisi State University, Ilia State University and Georgian Technological University.

Summer/Winter Programs:
• Furtwangen, Germany
• Krakow, Poland
• Panama City, Panama

Semester Programs:
• Kagoshima, Japan
• Sejong, South Korea
• Italy, Australia, and more!

Engineers Without Borders:
• Water and solar projects with Latin American and Native American Tribes

ENGINEERING RANKINGS

• Three SDSU College of Engineering programs have been ranked in the Top 50 for ‘Engineering Bachelor’s Degrees Awarded’ according to the ASEE 2018 Edition of the Profiles of Engineering & Engineering Technology Colleges: The Civil Engineering program has been ranked 24th while Electrical Engineering and Mechanical Engineering have been ranked 25th and 18th, respectively.

The construction of the new Engineering & Interdisciplinary Sciences (EIS) Complex was completed in December 2017. The 85,000 sqft EIS Complex has 11,500 sqft of instructional space and 17,000 sqft of research space. Ten Engineering research labs, six instructional labs, the creative design studio and several student organizations are housed in the EIS Complex.

San Diego State University
5500 Campanile Drive
San Diego, CA 92182-1326
(619) 594-6061
www.engineering.sdsu.edu