San Diego State University | College of Engineering

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 2020)

Undergraduate Enrollment by Major
Aerospace Engineering 511
Civil Engineering 682
Computer Engineering 431
Construction Engineering 88
Electrical Engineering 486
Environmental Engineering 189
Mechanical Engineering 1,085

Total: 3,472

SDSU Total Enrollment: 34,512
Students of Ethnic Minorities: 36.6%
(Hispanic, Latino 31.7%)

Engineering Undergraduate Applications: 7,747
First-time Freshman & New Transfer Enrollment: 826

Master’s and Doctoral Enrollment by Area
Aerospace Engineering 29
Bioengineering 16
Civil Engineering 32
Electrical Engineering 97
Environmental Engineering 8
Mechanical Engineering 74

Total: 256

Engineering Total Enrollment: 3,728
Total Degrees Granted in 2019-20: 927
(Men - 737; Women - 190)

INTERNATIONAL PROGRAMS

For the third consecutive year, SDSU ranks among the top 10 universities nationally for the number of students studying abroad. With 2,940 students studying abroad during the 2018-19 academic year, SDSU ranked No. 7 in the nation and maintained its No. 1 ranking among California universities, according to Open Doors 2020. 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
• Granada, Spain
• Krakow, Poland
• Panama City, Panama

Semester Programs:
• Kagoshima, Japan
• Sejong, South Korea
• Tbilisi, Georgia
• 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 25 for ‘Engineering Bachelor’s Degrees Awarded’ according to the ASEE 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.