



SAN DIEGO STATE
UNIVERSITY

College of Engineering

Administration

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Coordinators, Troops to Engineers

Departments

Dr. Ping Lu, Chair

Aerospace Engineering

Dr. Janusz Supernak, Interim Chair

Civil, Construction & Environmental
Engineering

Dr. Chris Mi, Chair

Electrical & Computer

Engineering

Dr. John Abraham, Chair

Mechanical Engineering

**Engineering & Interdisciplinary
Sciences (EIS) Complex**



The construction of the new Engineering & Interdisciplinary Sciences (EIS) Complex was completed in December 2017.

The new **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 new Complex.

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

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)

Minor

Engineering

Certificate Program

Rehabilitation Technology

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

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

SDSU & ENGINEERING PROFILES (FALL 2017)

Undergraduate Enrollment by Major

Aerospace Engineering	438
Civil Engineering	725
Computer Engineering	471
Construction Engineering	90
Electrical Engineering	601
Environmental Engineering	256
Mechanical Engineering	1,375

Total: 3,956

SDSU Total Enrollment: 34,828

Students of Ethnic Minorities: 55.3%
(Hispanic, Latino 30.8%)

Master's and Doctoral Enrollment by Area

Aerospace Engineering	32
Bioengineering	19
Civil Engineering	52
Electrical Engineering	117
Environmental Engineering	10
Mechanical Engineering	84

Total: 314

Engineering Total Enrollment: 4,270

Total Degrees Granted in 2016-17: 685
(Men - 556; Women - 129)

Engineering Undergraduate Applications: 7,979
First-time Freshman & New Transfer Enrollment: 1,017

INTERNATIONAL PROGRAMS

The Institute for International Education's Open Doors report, ranks SDSU at No. 8 in the nation for study abroad using data from the 2015-2016 academic year. 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
- Pisa, Italy

Semester Programs:

- Kagoshima, Japan
- Sejong, South Korea
- Sydney, Australia, and more!

Engineers Without Borders:

- Water and solar projects with Latin American and Native American Tribes

ENGINEERING RANKINGS

- In its 2018 listing of "best graduate schools in engineering," *US News and World Report* has ranked the SDSU Aerospace Engineering graduate program No. 37 among the national universities.
- Four SDSU College of Engineering programs have been ranked in the Top 50 for 'Engineering Bachelor's Degrees Awarded' according to the ASEE 2016 Edition of the Profiles of Engineering & Engineering Technology Colleges: The Civil Engineering program has been ranked 20th, while Computer Engineering, Mechanical Engineering and Electrical Engineering have been ranked 44th, 45th and 46th, respectively.