

College of Engineering

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Administration

Dr. Eugene Olevsky Dean

Dr. Temesgen Garoma Interim Associate Dean Graduate Studies & Research **Dr. Yusuf Ozturk** Interim Associate Dean

Undergraduate Studies **Theresa Garcia** Assistant Dean for Student Affairs **Kate Carinder**

Senior Director of Development Natasha Celise

Director, MESA

Michelle Bunn Director, Femineer® Program **Brittany Field & Elisa East**

Coordinators, Troops to Engineers

Departments

Dr. Ping Lu, Chair Aerospace Engineering Dr. Janusz Supernak, 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 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

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)**

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 2020)

Undergraduate Enrollment by Major		
Aerospace Engineering		
Civil Engineering		
Computer Engineering		
Construction Engineering		
Electrical Engineering		
Environmental Engineering		
Mechanical Engineering		

Total: 3,472

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

	Master's and Doctoral Enrollment by Area	
511	Aerospace Engineering	29
682	Bioengineering	16
431	Civil Engineering	32
88	Electrical Engineering	97
486	Environmental Engineering	8
189 1,085	Mechanical Engineering	74

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

Engineering Undergraduate Applications: 7,747

First-time Freshman & New Transfer Enrollment: 826

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 amoung 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:

Total: 256

- 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.