



SAN DIEGO STATE  
UNIVERSITY

College of Engineering

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>

## 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.

## 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**

### SDSU Total Enrollment: 34,031

Students of Ethnic Minorities: 34.4%  
(Hispanic, Latino 29.9%)

### 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**

### 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

- The SDSU Electrical Engineering Bachelor's Degree Program has been ranked #17 of 50 colleges for 'Best Affordable Electrical Engineering Degree Programs' in the Affordable Schools' 2020 report.
- Three SDSU College of Engineering programs have been ranked in the Top 25 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.

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