

# UC San Diego Department of Structural Engineering 3+2 Program in Engineered Structures

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## Program Information

The 3+2 Program in Engineered Structures invites all International Aerospace, Civil, and Mechanical Engineering students in their third year of undergraduate studies to apply. Students enrolled in the 3+2 Program will spend two years at UC San Diego to take courses while earning a B.S. degree from their home institution (Year 1), followed by an M.S. degree in Structural Engineering from UC San Diego (Year 2). UC San Diego offers undergraduate focus sequences and M.S. degree specializations in:

### Undergrad Focus Sequences:

- ❑ Civil Structures
- ❑ Aerospace Structures
- ❑ Geotechnical Engineering
- ❑ Structural Health Monitoring (SHM) & Nondestructive Evaluation (NDE)

### M.S. Degree Options:

- ❑ M.S. in Structural Engineering (SE)
- ❑ M.S. in SE w/ Specialization in Geotechnical Engineering
- ❑ M.S. in SE w/ Specialization in SHM&NDE

## Eligibility & Requirements

- ❑ Apply in the 3<sup>rd</sup> year of their B.S. program
- ❑ Minimum of 3.0 grade point average (GPA)
- ❑ Statement of purpose essay
- ❑ Two letters of recommendation
- ❑ Certificate of proficiency in English (TOEFL iBT > 80; TOEFL paper > 550; or IELTS > 7)
- ❑ Application Deadline: April 22, 2019

## Why Apply?

- ❑ Experience life as an undergraduate student in a top-ranked U.S. University
- ❑ Earn your B.S. degree by studying in the U.S.
- ❑ Access to world-class faculty and facilities
- ❑ Get a head start to your graduate program
- ❑ Network with Southern California companies
- ❑ Live in sunny San Diego
- ❑ Streamlined advanced degree with conditional enrollment in the M.S. program
- ❑ GRE waived
- ❑ Early access to funded Teaching Assistant and summer internship positions
- ❑ Jumpstart your M.S. research
- ❑ Seamless transition to a the Ph.D. program