Penn State offers one of the broadest ranges of engineering majors you’ll find anywhere. When you’re ready to apply for your major, you’ll have the support to make the best choice.

Opportunity

Being a Penn State Engineering student opens you up to a world of opportunity. Beyond the variety of engineering major options, more than 75 student organizations and multiple support systems, engineering students also have access to University research labs, facilities, and equipment. For example, the Learning Factory is packed with machining equipment and 3D-printing technology to help bring ideas to reality.

At Penn State, research isn’t limited to graduate students and professors. Undergraduate students are encouraged to find a subject and dive in, partnering with a faculty mentor to inspire change and impact tomorrow.

Penn State also offers a number of global programs. Engineering students have studied in China and Rome in intense seven-week academic programs, traveled to Senegal to build well pumps to improve access to clean water, and built pedestrian bridges in Panama during spring break.

Support

You don’t have to figure it out alone.

35 majors
19 minors
13 certificates

- Engineering majors at Penn State include four-year programs offered by the College of Engineering, College of Earth and Mineral Sciences, and the College of Information Sciences and Technology, as well as two- and four-year programs at Penn State campuses.
- Hundreds of minors and certificates are offered at Penn State, including an ever-growing list of engineering-related options.

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