The Penn State College of Engineering has grown over its 125-plus-year history into the largest college at the University and one of the largest engineering colleges in the nation, ranking among the best for undergraduate and graduate education and research impact.

Undergraduates at Penn State University Park choose from more than a dozen engineering majors and engage in unique offerings like our Multicultural Engineering Program and Women in Engineering Program, leverage opportunities to participate in engineering research and study abroad, work in career-building engineering internships and co-ops, and network and gain leadership experiences via dozens of engineering-related student organizations. [bit.ly/coe-undergrad]

Graduate students choose from more than 40 programs that span 20-plus engineering disciplines, with multiple program types and delivery formats. Our master of science and doctoral offerings prepare students for research-focused roles in academia, industry, government, and other sectors. Residential master of engineering (M.Eng) and online M.Eng. and doctor of engineering programs—along with graduate minor and certificate offerings—help students gain technical and professional skills to enhance marketability to employers and accelerate career growth. [bit.ly/coe-grad]

Educational Excellence

Undergraduate Enrollment [Fall 2022]

Other Penn State Campuses

8,569 University Park

10,990 Students

Graduate Enrollment [Fall 2022]

World Campus

1,801 University Park

2,113 Students

Undergraduate Rankings

U.S. News & World Report
Best Undergraduate Engineering Programs: September 2022

Overall 22
Public 11

Graduate Rankings

U.S. News & World Report
Best Engineering Schools: March 2023

Overall 32
Public 18
Research Impact
As the Penn State college with the most in research expenditures, engineering once again helped power the University past the $1 billion milestone in 2021-22. Over the past five years, externally funded research expenditures in the college have increased by more than 40 percent, with substantial growth from the National Science Foundation, the Department of Defense, and the Department of Energy. Engineering faculty secure grants and pursue research across a vast spectrum of topics, from power generation and storage, smart building systems, and robotics to sensors and biodevices, network and systems design, new materials, and countless other areas.

[bit.ly/eng-impact]

![Externally Funded Engineering Research Expenditures](image)

Building Toward the Future
With the construction of two new teaching and research buildings on West Campus, a new hub of engineering activity is taking shape at the University Park campus—one where students, faculty, alumni, staff, and members of industry can converge and collaborate.

[bit.ly/coe-future]

Engineering Design and Innovation (EDI) Building [Fall 2023]

| 105,000 | 2 | 8,200 |
gross square feet | active learning, general-purpose classrooms | square feet in support of research |

Engineering Collaborative Research and Education (ECoRE) Building [Fall 2024]

| 290,000 | 9 | 51,000 |
gross square feet | active learning, general-purpose classrooms | square feet in support of research |

Strengthened By Our Unique Voices
In the College of Engineering, we are different races, ethnicities, religions, genders, sexes, and orientations.

We are the first in our families to attend college.

We are veterans and active-duty service members.

We are international.

We are multi-generational Pennsylvanians.

We are more.

With our varied perspectives, experiences, and passions, we are united within one engineering community to inspire change and impact tomorrow.

Learn more about what empowers and drives our faculty, students, staff, and alumni.

[bit.ly/i-engineer]