

**Edwardson School of Industrial Engineering** 

315 N. Grant Street West Lafayette, IN 47907

engineering.purdue.edu/IE/explore







**GRADUATE PROGRAM** 

(US News & World Report)



# **WEST LAFAYETTE**

#### FIRST-YEAR ENGINEERING

Establishing the basics is a crucial first step toward success, which is why we've established and continue to evolve our innovative First-Year Engineering program – to allow our engineering students to cultivate a strong foundation on which to achieve their vision and make their mark on the world.

### 17,000 SQUARE FEET OF HANDS-ON LEARNING

Step into the future of engineering at Purdue's Gateway Lab—where learning goes beyond textbooks and into real-world problem solving. Here, Industrial Engineering students collaborate with robots, analyze systems in immersive virtual environments, and explore how people and technology interact to drive innovation. It's hands-on, high-tech, and designed to prepare you for the challenges that matter most.

#### STUDENT EXPERIENCE

- Highly decorated student organizations that foster professional development and building community on campus.
- Research opportunities are available with world-class faculty through the Office of Undergraduate Research.
- Active and engaged network of over 10,000 alumni that participate in seminars, projects, and more.

#### **OUTCOMES**



96%

AVERAGE PLACEMENT RATE

## FURTHERING CAREER READINESS

Ever wanted to solve real-world problems before you even graduate college? Seniors in the Edwardson School of Industrial Engineering Capstone Program, regardless of where they start, don't just study engineering — they live it. You'll work in a team to help actual companies solve challenges using the tools you've learned throughout your time at Purdue. From designing faster ways to deliver packages to optimizing how factories run, you'll apply what you've learned to projects that matter.

Think of it like a "senior year mission" — where your classroom becomes the real world, your team is your crew, and the impact is very real. Companies rely on your ideas. You'll meet professionals, build your resume, and show off what you can do — even before you get your diploma.

It's hands-on. It's real-world. It's what makes Purdue IE stand out.

purdue.edu/IE/explore Contact Elizabeth Pearson: eallum@purdue.edu





