



**PennState**  
College of Engineering

## CENTER FOR ENGINEERING OUTREACH AND INCLUSION



### FOSTER STUDENT ACHIEVEMENT

# Engineering Summer Bridge

Engineering Summer Bridge is an academic summer program that helps prepare first-year students for their engineering major. The combination of academic preparation, professional development, and structured cultural events guides participants toward academic success and provides them with a head start in the challenging, yet rewarding, fields of engineering and science.

## Holistic Program Promotes Student Success

Academic skills alone are not enough to succeed in engineering programs. Engineering Summer Bridge students have the advantage of early group study sessions, professional development workshops, and cultural immersion opportunities to enhance the classroom experience and support comprehensive preparation for their college career.

### Engineering Summer Bridge includes:

- Precalculus and calculus previews
- Metacognition and college study skills
- Group-based robotics competition
- Engineering major exploration
- Peer mentoring and networking with current students
- Course scheduling strategies and campus life orientation

## Program Impact

Our continuous assessment efforts show the impact of Engineering Summer Bridge on student success. Participants:

- Have higher GPAs than non-participants
- Are more likely to graduate with an engineering degree
- Are more likely to land competitive salary internships, co-ops, and full-time employment

## Make a Difference

Your support can help expand access to the Engineering Summer Bridge program and help students on their path to success. Sponsorship provides opportunities to enhance awareness of your company and to engage with students early in their college careers.



### Sponsorship Levels

- Silver: \$5,000 per year
  - Company name included in Engineering Summer Bridge materials, including the program schedule
- Gold: \$10,000 per year
  - Silver benefits
  - Company profile highlighted to students during Engineering Summer Bridge
  - Access to student resumes
- Blue & White\*: \$20,000 per year
  - Silver and Gold benefits
  - Company representatives meet with students during Engineering Summer Bridge through networking events or site visits to a company facility

\*A limited number of Blue & White sponsorships are available.

### Contact

To learn more about sponsoring Engineering Summer Bridge and ways your company can engage with our engineering students, contact Priya Baboo, senior director of corporate and industry engagement, at [pzb104@psu.edu](mailto:pzb104@psu.edu).

[bit.ly/engr-bridge](https://bit.ly/engr-bridge)

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