BIOMEDICAL ENGINEERING, B.S.

**Begin Campus:** Any Penn State Campus

**End Campus:** University Park

**Career Paths**

**Careers**

Medical device development; diagnostic and therapeutic tool design; physiological system modeling for the healthcare and pharmaceutical industries; medical school.

MORE INFORMATION ABOUT POTENTIAL CAREER OPTIONS FOR GRADUATES OF THE BIOMEDICAL ENGINEERING PROGRAM (https://career.engr.psu.edu/)

**Opportunities for Graduate Studies**

The biomedical engineering graduate program is a part of the Penn State Intercollege Graduate Degree Program in Bioengineering. The highly flexible, mentored curriculum includes fundamental coursework in bioengineering and a number of ancillary areas including physics, chemistry, biology, materials research, esthesiology, orthopedics and rehabilitation, and more. Our students enjoy state-of-the-art research facilities and an exclusive partnership with the Penn State Hershey Medical Center. The unique landscape of the bioengineering graduate program fosters learning and collaboration among students, engineers, clinicians, and professionals in the biomedical industry.

MORE INFORMATION ABOUT OPPORTUNITIES FOR GRADUATE STUDIES (https://www.bme.psu.edu/students/graduate/)

**Professional Resources**

- Biomedical Engineering Society (http://www.bme.psu.edu/students/resources/student-groups.aspx)
- Biomedical Sciences Club