

MEDICAL PLASTICS, CERTIFICATE

Requirements for an undergraduate certificate may be completed at any campus location offering the specified courses for the certificate.

Career Paths

The certificate in Medical Plastics is available to students majoring in the B.S. in Plastics Engineering Technology degree program. Penn State Behrend has a comprehensive support system to help you identify and achieve your goals for college and beyond. Meet with your academic adviser often and take advantage of the services offered by the Academic and Career Planning Center beginning in your first semester.

Careers

A certificate in Medical Plastics can open doors to careers with medical plastics manufacturers and medical device design firms, and in medical device sales.

MORE INFORMATION ABOUT POTENTIAL CAREER OPTIONS FOR GRADUATES WITH A CERTIFICATE IN MEDICAL PLASTICS (<https://behrend.psu.edu/school-of-engineering/academic-programs/certificate-programs/medical-plastics-certificate/>)

Opportunities for Graduate Studies

Students who hold a degree in Plastics Engineering Technology pursue master's and doctoral degrees in plastics engineering, polymer science, materials science, and elastomeric materials. Those specialty fields can be further tailored to your career interest in medical device design and production.

MORE INFORMATION ABOUT OPPORTUNITIES FOR GRADUATE STUDIES (<https://behrend.psu.edu/school-of-engineering/academic-programs/certificate-programs/medical-plastics-certificate/>)

Professional Resources

- ABET (<https://www.abet.org/>)
- Society of Plastics Engineers (<https://www.4spe.org/i4a/pages/?pageID=3275>)
- Institution of Engineering and Technology (<https://www.theiet.org/>)
- Society of Women Engineers (<https://swe.org>)