## MATHEMATICS, MINOR (BEHREND)

Requirements for a minor may be completed at any campus location offering the specified courses for the minor. Students may not change from a campus that offers their major to a campus that does not offer their major for the purpose of completing a minor.

## **Career Paths**

A mathematics minor can lead to broader and more challenging opportunities in both careers and advanced studies. 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

Mathematics' emphasis on problem solving makes it excellent additional preparation for careers in science, engineering, business, or computing. A biologist proficient in mathematics will better understand the numerical aspects of environmental problems. A chemist employing linear programming can model the results of an experiment. An engineer with advanced mathematical skills can tackle non-standard problems with confidence. Business students with mathematical experience are prepared for sophisticated financial analyses.

MORE INFORMATION ABOUT POTENTIAL CAREER OPTIONS FOR GRADUATES WITH A MINOR IN MATHEMATICS (https:// behrend.psu.edu/school-of-science/academic-programs/minors/ mathematics/)

## **Opportunities for Graduate Studies**

A minor in the sciences, particularly when added to a major program outside of the sciences, demonstrates to graduate school admissions committees your commitment to interdisciplinary thinking.

MORE INFORMATION ABOUT OPPORTUNITIES FOR GRADUATE STUDIES (https://behrend.psu.edu/school-of-science/academic-programs/minors/ mathematics/)