

# BIOMEDICAL ENGINEERING, MINOR

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.

## Program Requirements

Requirement	Credits
Requirements for the Minor	18-20

### Requirements for the Minor

A grade of C or better is required for all courses in the minor, as specified by Senate Policy 59-10 (<https://senate.psu.edu/policies-and-rules-for-undergraduate-students/59-00-minors-and-certificates/#59-10>). In addition, at least six credits of the minor must be unique from the prescribed courses required by a student's major(s).

Code	Title	Credits
<b>Additional Courses</b>		
<i>Additional Courses: Require a grade of C or better</i>		
<i>Physiology</i>		
Select 3-4 credits of the following:		3-4
BIOL 141	Introduction to Human Physiology	
BIOL 240W	Biology: Function and Development of Organisms	
BIOL 472	Human Physiology	
<i>Molecular/Cell Biology</i>		
Select 3-4 credits of the following:		3-4
BIOL 230W	Biology: Molecules and Cells	
BMB 251	Molecular and Cell Biology I	
BME 201	Fundamentals of Cells and Molecules	
<b>Supporting Courses and Related Areas</b>		
<i>Supporting Courses and Related Areas: Require a grade of C or better</i>		
Select 9-12 credits of Biomedical Engineering (BME) coursework from 3-credit courses at the 400, or 500 level <sup>1</sup>		9-12
Select 0-3 credits of electives from Biomedical Engineering-related courses (department list)		0-3