

MINOR IN BIOPHYSICS

The biophysics minor is ideal for students interested in both physics and biology or bioengineering. The required 17 credits cover topics including blood flow and radiation biology and electric currents. Students become familiar with the way life processes can be understood through physics at both the macro- and microscopic levels.

Visit the program website (<https://physics.columbian.gwu.edu/minors/#minor-biophysics>) for additional information.

ADMISSIONS

For more information on the admission process, please visit the Office of Undergraduate Admissions website. Applications may be submitted via the Common Application.

Supporting documents not submitted online should be mailed to:
Office of Undergraduate Admissions
The George Washington University
800 21st Street NW, Suite 100
Washington DC 20052

Contact for questions:
gwadm@gwu.edu or 202-994-6040

REQUIREMENTS

The following requirements must be met: 17 credits in required courses.

Code	Title	Credits
Required		
MATH 1231	Single-Variable Calculus I	
MATH 1232	Single-Variable Calculus II	
MATH 2233	Multivariable Calculus	
PHYS 1021	University Physics I	
or PHYS 1025	University Physics I with Biological Applications	
PHYS 1022	University Physics II	
or PHYS 1026	University Physics II with Biological Applications	
PHYS 2023	Modern Physics	
PHYS 3127	Biophysics: Macroscopic Physics in the Life Sciences	
PHYS 3128	Biophysics: Microscopic Physics in the Life Sciences	