## PHYS 174: Introduction to Biophysics

Topics considered include the levels of organization within biological systems, flow of energy in living things with an introduction to the thermodynamic systems utilized in biological research, and an introduction to the physical techniques used in the study of biological systems. Prereq.: PHYS 002.

Credits: 3

**Prerequisites/Permissions:** 

PHYS 002 **Program:** 

**Physics** 

## **COURSE DESCRIPTIONS**

Essential Learning Outcomes: ELO #3: Knowledge of the Physical and Natural World

1 2023-2024