

Course Number

BIO-206-01

Course Description

Cells are organized into tissues, organs, and organ systems, which carry out functions of energy storage and transformation, transport, signaling, and the regulation of internal conditions. These functions arise from activities and interactions that span different levels of the organizational hierarchy. This sophomore level course will focus on how physiological processes arise and are controlled and why these mechanisms have evolved. This course will also demonstrate how physiology can help bridge understandings between molecular/cellular biology and ecology/evolutionary biology.

Academic Term

22/SP

Instructor

Pytel, Barbara

Location & Meeting Time

Bailey Hall-201+ M/W/F 08:00AM-09:05AM LEC

Credits

1.00

Capacity

42

Total Students

10

Additional Information

<http://www.union.edu/Biology>

Common Curriculum

SET Science, Engineering Tech

Academic Department

Biology

Field Of Study

Biology (BIO)