

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

20/FA

Instructor

Fleishman, Leo

Location & Meeting Time

Synchronous Online-ONLI T/TH 11:15AM-01:00PM LEC

Petition

Y

Credits

1.00

Capacity

45

Total Students

44

Additional Information

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

Common Curriculum

SET Science, Engineering Tech

Academic Department

Biology

Field Of Study

Biology (BIO)