

Course Number

BIO-109-01

Course Description

The second term of a two-term sequence that introduces the structure and function of the human body, with an emphasis on providing a foundation for the study of pathological conditions. The processes by which the body maintains a stable internal environment (homeostasis) are stressed throughout. Topics include the following body systems: endocrine, cardiovascular (blood, heart, vessels), lymphatic, immune, respiratory, digestive (and metabolism), urinary (and fluid/electrolyte balance), and reproductive. This course does not count toward the Biology major or any affiliated major. It is strictly an elective toward graduation. Students with a documented interest in allied health professions will be given preference to register for this class.

Academic Term

22/FA

Instructor

Sweger, Alexander

Location & Meeting Time

Integrated Science & Engineering Complex-222+ M/W/F 09:15AM-10:20AM LEC

Petition

Y

Credits

1.00

Capacity

32

Total Students

21

Additional Information

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

Academic Department

Biology

Field Of Study

Biology (BIO)