

Course Number

BIO-335-01

Course Description

A survey of topics in biochemistry including buffers, protein structure, lipid structure, carbohydrate structure, enzyme mechanism, and enzyme kinetics. The pathways by which biomolecules are synthesized and degraded will be investigated. Specifically we will look at carbohydrate, lipid, and nitrogen metabolism. Medical applications will be emphasized throughout the course.

Academic Term

21/SP

Instructor

Connelly, Colleen

Location & Meeting Time

College Park Hall-C102 M/W/F 10:50AM-11:55AM LEC

College Park Hall-C104 M/W/F 10:50AM-11:55AM LEC

Petition

Y

Credits

1.00

Capacity

30

Total Students

28

Additional Information

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

Common Curriculum

SET Science, Engineering Tech

Academic Department

Biology

Field Of Study

Biology (BIO)