Course Number BIO-384-01 Course Description

The use of both classical genetics and molecular biology as experimental tools is currently being applied to an extremely diverse array of questions in biology. This course will expose the student to many of the commonly-used techniques in the toolkit of the geneticist/molecular biologist. Emphasis will be on recent advances in our understanding of topics of current interest such as development, cellular response to environmental stimuli, tumor formation, human genetic disease, and apoptosis, amongst others. Laboratory will emphasize the use of modern molecular biological techniques and will involve group projects of the students' choice.

Academic Term
20/WI
Instructor
Horton, John
Location & Meeting Time
Wold Center-225+ M/W/F 10:30AM-11:35AM LEC
Petition
Y
Credits
1.00
Capacity
24
Total Students
17
Additional Information

Additional Information
http://www.union.edu/Biology
Academic Department
Biology
Field Of Study
Biology (BIO)