Course Number

BIO-354-01

Course Description

Principles of embryonic development with emphasis on experimental design. Topics include cell fate specification, morphogenesis, gene expression and regulation, and organogenesis explored within the context of model systems. Laboratory work emphasizes experimental design and use of living embryos.

Academic Term

20/FA

Instructor

Theodosiou Napier, Nicole

Location & Meeting Time

Synchronous Online-ONLI T/TH 09:05AM-10:50AM LEC

Synchronous Online-ONLI LEC

Petition

Y

Credits

1.00

Capacity

24

**Total Students** 

24

**Additional Information** 

http://www.union.edu/Biology

Common Curriculum

SCLB Science w/Lab

WAC Writing Across Curriculum

Academic Department

**Biology** 

Field Of Study

Biology (BIO)