

Course Number

BIO-363-01

Course Description

This is a discussion-based course that focuses on reading and presenting primary papers on the pathogenesis of neurological diseases and the latest advances in treatments including iPSCs, organoids, and AI interface. Woven into the discussion will be the social and ethical implication of using cutting-edge technology to combat these intractable diseases. Combined lecture and lab course meets twice/week for 3 hours; with additional laboratory time as needed.

Academic Term

22/SP

Petition

Y

Credits

1.00

Capacity

14

Total Students

0

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)