

# Spring 2025 Biology Classes!



## New to the Major?

Take **BIO 201, 202, and 250 first!**  
Multiple sections of each available

**BIO 201: General Biology I**

**BIO 202: General Biology II**

**BIO 250: Essential Skills for Biologists**

## Required Courses for Biology Majors

### BIO 301: Cell Biology

**In-Person** Mon & Weds 4:15-6:55pm with C. Voisine  
or

**In-Person** Tues & Thurs 9:00-11:50am with J. Thomas

### BIO 303: Genetics

**In-Person** Mon & Weds 11:50-2:30pm with A. Schirmer

### BIO 305: WIP General Ecology

**Online Lecture, In-Person Lab** Weds 5:40-8:30pm  
with S. Frankel  
or

**In-Person** Tues & Thurs 12:05-2:55pm with B. Reinke

### BIO 390: Senior Seminar

**In-Person** Mon & Weds 10:00-11:15am with T. Campbell

Note: BIO 390 can be replaced with other  
capstone experiences - see an advisor for details!

## Biology-Related ELE-X Courses

### BIO 300A: Food & Drugs

**Online, Winter Session**

or

**Online, Second Half of Spring**

## Biology Electives

### BIO 318: Human A & P I

**Online Lecture, In-Person Lab** Thurs 8:45-12:05pm  
with N. Habib

### BIO 319: Human A & P II

**Online Lecture, In-Person Lab** Tues 8:45-12:05pm  
with N. Habib

### BIO 326: Animal Parasitology

**In-Person**

Tues & Thurs 12:15-2:55pm with M. Readey

### BIO 328: Animal Behavior

**Online** with M. Readey

### BIO 331: Plant Physiology

**In-Person** Mon & Weds 2:40-5:30pm with J. Olfelt

### BIO 341: General Microbiology

**Online Lecture, In-Person Lab** Fri 1:30-4:20pm  
with K. Rihani

### BIO 362: Biochemistry

**In-Person**

Lec Weds & Fri 8:30-9:45am

Lab Fri 10:00-12:50pm

with M. Stern

### BIO 368: Genomics & Proteomics

**In-Person**

Mon 5:40-8:30pm with A. Schirmer

## Graduate Courses

### BIO 431G: Plant Physiology

**In-Person** Mon & Weds 2:40-5:30pm with J. Olfelt

### BIO 447: Current Topics in Cell Biology

**In-Person** Weds 5:40-8:30pm with E. Stojkovic

### BIO 454: Conservation Genetics

**In-Person** Tues & Thurs 5:40-8:30pm with J. Olfelt

### BIO 462G: Biochemistry

**In-Person** Weds 8:30-9:45am & Fri 8:30-12:50  
with M. Stern

### BIO 468G: Genomics & Proteomics

**In-Person** Mon 5:40-8:30pm with A. Schirmer

## Not sure what to take?

Meet with a biology advisor  
to go over what you need!

Email [bioadvising@neiu.edu](mailto:bioadvising@neiu.edu)

**or stop by BBH 342**

Mon 1-3, Tues 4-6, Thurs 11-1

**or sign up for Zoom advising:**

[tinyurl.com/biologyNEIU](https://tinyurl.com/biologyNEIU)

The images on this poster represent a *Wuchereria bancrofti* (a species of nematodes) and a double helix (physical structure of DNA).  
Want to learn more? Take BIO 326: Animal Parasitology and BIO 368: Genomics & Proteomics