

Fall 2022 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
Tues/Thurs 4:15-6:55pm with Dr. Thomas
or
Mon/Weds 9:00-11:40am with Dr. Park

BIO 303: Genetics

In-person
Mon/Weds 5:40-8:30pm with Dr. Bolterstein
or
Tues/Thurs 8:00-10:40am with Dr. Lyons

BIO 305: WIP General Ecology

In-person
Tues/Thurs 12:15-2:55pm with Dr. Kasmer
or
Online Lecture
Fri 10:30-1:10pm with Dr. Frankel

BIO 390: Senior Seminar

In-person Tues 4:15-5:30pm with Dr. Bolterstein

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

Biology Electives

BIO 318: Human Anatomy & Physiology I

In-person
Lecture: Tues/Thurs 8:00-9:15am
Lab: Tues 9:25-12:05pm or Thurs 9:25-12:05pm
with Dr. Habib

BIO 324: Ornithology

In-person
Mon/Weds 11:50-2:30pm with Dr. Reinke

BIO 326: Animal Parasitology

Remote with Dr. Readey

BIO 330: Plant Anatomy and Morphology

In-person
Tues/Thurs 12:15-2:55pm with Dr. Olfelt

BIO 341: General Microbiology

Online Lecture
In-Person Lab: Fri 1:20-4:10pm
with Dr. Rihani

BIO 342: Pathogenic Microbiology

Online with Dr. Rihani

BIO 343: Virology

In-person
Tues/Thurs 5:40-8:30pm with Dr. Mungre

BIO 362: Biochemistry

In-person
Lecture: Weds/Fri 9:00-10:15am
Lab: Weds 10:30-1:10pm or Fri 10:30-1:10pm
with Dr. Stern

BIO 367: Developmental Biology

In-person
Mon/Weds 2:40-5:30pm with Dr. Voisine

BIO 368: Genomics and Proteomics

In-person
Thurs 5:40-8:30pm with Dr. Schirmer

Biology-related ELE-X Courses

BIO 300A: Food and Drugs

Online with Dr. Park

BIO 302/ STAM 302/ ART 302: Design in Nature

In-person Friday 10:00-3:00pm
with Dr. Reinke and Prof. Meranda

Graduate Courses

Undergraduates with a 3.0+ GPA can request to take these courses as well!

BIO 414: Comparative Biology of Aging

In-person: Mon 5:40-8:30pm with Dr. Thomas

BIO 447: Current Topics in Cell Biology

Hybrid: Tues 5:40-8:30pm with Dr. Park

BIO 453: Conservation Biology

In-person: Weds 5:40-8:30pm with Dr. Geddes

Not sure what to take?

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

Email bioadvising@neiu.edu
or come to walk-in advising:

BBH 342

M 2-4, T 4-6, Thu 11-1

or virtual

W 4-6 and F 12-2