

BIOLOGY

FALL 2023

Course Offerings

- BI 107** Molecular and Cellular Foundations of Life
- BI 108** Organismal Biology
- BI 112** Straw into Gold: Science in the Fiber Arts
- BI 136** Ecology of the Adirondacks
- BI 224** Evolution
- BI 241** Ecology
- BI 242** Molecular Cell Biology
- BI 244** Comparative Vertebrate Physiology
- BI 245** Principles of Genetics
- BI 338** Plant Biotechnology
- BI 342** Frontiers in Molecular Neuroscience
- BI 352** Cell Biology of Cannabis
- BI 352** Disease Ecology and Evolution
- BI 373** Scientific Communications in Life Sciences
- BI 374** Senior Seminar

BI 352: Disease Ecology and Evolution w/lab

This course integrates concepts from evolutionary ecology, parasitology, epidemiology and immunology to cover key themes of host-pathogen interactions in dynamic environments, adaptations and co-evolution, and disease emergence in socio-ecological systems. Prerequisites: BI 108 and any two 200-level biology courses.