# **BIOLOGY**





The Bachelor of Arts degree in **Biology** provides students with a broad background in biological principles from the cellular and molecular levels through evolution and the functioning of ecosystems. Small classes, dedicated faculty, and new laboratories provide an excellent learning environment. The Biology curriculum provides the experience essential for careers in basic biological research, the health fields, biology education, or in business. Internships, research opportunities, and service learning experiences help prepare students for their future in Biology.





### www.cazenovia.edu

Office of Admissions, 3 Sullivan Street, Cazenovia, NY 13035 Phone: 1.800.654.3210 | Email: admissions@cazenovia.edu

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# Named One of "America's Best Colleges" by U.S. News & World Report

Cazenovia College is an independent, coeducational college, located in Cazenovia, New York, offering baccalaureate programs in the liberal arts and professional studies.

Embracing student success as its primary mission, Cazenovia College comprises a diverse, yet close-knit residential community that creates educational experiences that are individualized for students, matching skill sets with academic programs and co-curricular offerings.

This "one student at a time" approach to the educational experience is what sets Cazenovia apart from other colleges and universities.

## **AT-A-GLANCE**

Founded: **1824** 

Enrollment: 800 students
Average Class Size: 13
Student-Faculty Ratio: 10:1
Main Campus: 20 acres
Equine Education Center:

243 acres

Athletics: **NCAA Division III**Students Receiving Financial Aid:

99%

Faculty with the highest degree in their field: **80%** 

# **BIOLOGY**





### **SAMPLE COURSEWORK**

Animal Behavior
Animal Physiology
Applied Genetics and Evolution
Biotopics: Parasites
Cell Biology and Physiology
Cellular and Molecular Biology
Comparative Vertebrate Anatomy
Diversity of Life
General Chemistry I and II
General Zoology
Internship in Biology
Investigating Biology
Organic Chemistry
Plant Biology
Principles of Ecology

### **FOR MORE INFORMATION:**

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www.cazenovia.edu/maiors

### **CAREER POSSIBILITIES**

Agriculture
Biological Researcher
Biology/Health Educator
Botany
Genetics
Health Professional
Horticulture

Laboratory Technician Management in Bio.-based Business Microbiology Science Journalist Zoology

Special advisement and pathways available for students pursuing careers in/as:

Medical Doctor
Occupational Therapy
Physical Therapy
Physician Assistant
Veterinary Medicine

### **RELATED PROGRAM**

Cazenovia College also offers a B.S. in Environmental Biology for students interested in learning more in the "outdoor laboratories."

