



The journey to your future starts right here at UC College of Arts and Sciences

Get ready for the journey of a lifetime. UC College of Arts and Sciences lets you pursue your major while you experience all the benefits a liberal arts curriculum has to offer—co-op, internship, research and study abroad opportunities, professional development programming, and 60+ majors to help you find your best fit.

As a Bearcat, you can build a custom curriculum for a degree program that's as unique as you are. Combine majors, minors and certificates for greater flexibility in your career choices. Complete your bachelor's and master's in just five years with our 4+1 programs. Take advantage of our world-class faculty. All with the support of your experienced advising team, Learning Communities, and spirited Bearcats just like you.

Why wait? Your future starts today. Get in touch—we can't wait to hear from you!



Contact Us

513-556-5860 | artsci@ucmail.uc.edu

University of
CINCINNATI | COLLEGE OF ARTS
AND SCIENCES

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Biological Sciences

Biology is the scientific study of life and life processes. Biologists study the organization of life, from the structures of molecules to the balance of ecosystems. Biology majors learn to observe critically the details of all life; they analyze data and apply biological knowledge learned in the classroom to draw conclusions about their observations.

Bachelor of Arts (BA) and Bachelor of Science (BS) degrees offered. What's the difference?

Graduates with a BS in biology have a wide range of career options as well as options for graduate study in Biology, while the BA degree may be preferable for students seeking a second major in Biology or those interested in careers in teaching or entering the workforce upon graduation.

Four (4) Tracks Offered:

Biology of Animals — focuses on the behaviors, phylogeny, anatomy, physiology and environmental interactions of animals.

Biomedical Studies — most relevant to careers in professional biomedical areas, such as medicine, dental, nursing and other allied health fields.

Cell & Molecular Biology — focuses on the molecular basis of living organisms, including cellular physiology and genetics.

Ecology & Evolution — explores interactions among living organisms and their environments and allows the further exploration of evolutionary processes at molecular, organismal and ecosystem levels.

Examples of our unique degree possibilities



BS, minor in Chemistry w/ a certificate in Pre-Medicine

BA, minor in Spanish w/ a certificate in International Human Rights

Popular Minors

- Chemistry
- Environmental Studies
- Geography
- Spanish

Popular Certificates

- Geographic Information Sciences
- Global Health Studies
- Medical Humanities

Special Opportunities for Biological Sciences majors

4+1 Bachelors and Masters degrees earn both degrees in just 5 years

3 Year Program — students with Advanced Standing Credit or who attend during the summers may finish the degree in 3 years

3+3 Law Program — earn a Bachelors and a law degree in just 6 years



Tziporah Serota

Major: Biological Sciences

Minor: Mathematics

Distinctions: UC Cincinnati Scholarship Program, UC Standrad STEM Grant, McMicken STEM Summer Fellow Award, Ohio Invasive Plant Council Grant

"I chose UC because I knew I would receive a top-tier education at one of the best research institutions in the country. In the College of Arts & Sciences, you will not only receive a wonderful education from professors that implement innovative active teaching methods, but also have the opportunity to engage in research and extra-curriculars that will set you apart holistically. In my years of study, I have been involved in two research groups, published two papers, received research grants through the Biology department, and traveled across the U.S. for research conferences. I am confident that my time here has provided me with the necessary tools for success. It is my goal to earn my PhD in Ecology and Evolutionary Biology with hopes to have a career in academia or become a wildlife biologist."

Ready to Begin?

For more information about this program please contact:

Your A&S Recruitment Team at artsci@ucmail.uc.edu

Visit us online:
artsci.uc.edu