

# 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





## Geography

**Geographers** study the spatial dimensions of human activities and physical landscapes. The discipline of Geography focuses on the interrelationships between humans and their environments, linking the physical and social sciences. Students will be exposed to a variety of tools, but much of their work will revolve around developing and analyzing various forms of spatial data and information, with a special emphasis on satellite imagery, vector graphics, and paper maps.

## **Five (5) Tracks Offered:**

**Environmental (BA & BS)** — students learn to critically evaluate and comment on environmental reports and policy documents.

**Geographic Information Systems (BS)** — students will have a solid understanding of the theoretical basis of GIS and rich hands-on experience with GIS software packages.

**Human (BA)** — focuses on the spatial dimensions of human activities and their interactions with physical landscapes.

**Remote Sensing (BS)** — students will have skills required for solving common applications of remote sensing and related geocomputational techniques.

**Urban Economic (BA)** — Students will develop specialized knowledge in urban land use models and the effects of spatial processes on historical and contemporary urban phenomena as well as how to apply fundamental economic models linked to spatial data.

## **Examples of our** unique degree possibilities



BS, minor in Geology w/ a certificate in Geographic Information Systems

BA, minor in International Affairs w/ a certificate in Latin American Studies

## **Popular Minors**

- Anthropology
- Communication
- Sociology

#### **Popular Certificates**

- · International Human Rights
- · Foreign Languages
- · Global Health Studies

## **Special Opportunity for Geography majors**

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

### **Career Possibilities**

Bureau of Land Management; Bureau of the Census; Cartographer; Geographic software programming; Housing and urban development; Market research; Teaching; Travel industry

### **Cool Classes**

Earth from Space; Geography of Wine; Greater Cincinnati Regional Geography; Legacies and Landscape of Yucatan; Urban Habitat



## **Madison White**

Major: Geography

**Minors:** Political Science and History

**Distinction:** President of the Undergraduate Geography Student

Association

"I started as a Biology major in A&S, but it didn't quite fit. I decided to make the switch to Geography after randomly taking a political geography class and falling in love with the topic. Switching into geography was one of the greatest decisions I made. A&S felt like home, and was an obvious choice when choosing my majors and perfect university; this college was built to see the success of its students and staff. I'm normally a soft-spoken person, but A&S taught me how to speak up, both in volume and for others when there is injustice. My years here taught me a lot about the kind of person I want to be in this big world, and I am extremely grateful for all of the experiences A&S gave me."

## **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