

What can I get at ECU?

Degrees:

- **Bachelor of Arts** in Geography
- **Bachelor of Science** in Applied Geography
- **Master of Arts** in Geography

Certificates in:

- Geographic Information Science (GIS)
- Atmospheric Science
- Rural Development

Department Overview:

- Small Classes, Individual Attention
- Faculty with expertise in: *Atmospheric Science; Coastal Studies; Environmental Science; Geomorphology; Transportation; Rural Development; Cultural, Economic, Political Geography; Urban Studies; Cartography; Remote Sensing; GIScience; Africa; Asia; Latin America; US South*
- 60 BA/BS majors; 20 MA students

What about jobs?

Our graduates have routinely taken internships and gained employment in a variety of public and private sector settings:

- Government

Departments of Defense, State,
Transportation and Homeland Security
FEMA and Emergency Management
Environmental Protection Agency
US Census Bureau

- Public and Private Sectors

Non-Profit Organizations
Independent Research Companies
Colleges and Universities
National and International Corporations

What about salaries?

Fear not, geographic skills are in demand!

Here are some average salaries:

- GIS Technicians ~ \$34,801*
- GIS Management ~ \$69,528*
- Market Research ~ \$44,222*
- Non-Profit Org. ~ \$44,000**
- Federal Govt. ~ \$55,000**
- State/Local Govt. ~ \$58,560**

* From www.geospatialcareers.net

** BA degree in Geog – from www.payscale.com

Internship Opportunities

Students at ECU have been placed in a wide range of positions. Examples include:

- Towns of Ayden, Farmville and Nashville
- Cities of Greenville, Raleigh and Wilson
- US Army Corps of Engineers
- NOAA
- WNCT-TV (Weather Bureau)
- WITN-TV (Weather Bureau)
- Weyerhaeuser
- NC Global Transpark
- The Student Conservation Association
- Hammocks Beach State Park
- RBC Centura Bank
- Pitt County Planning Department
- Pamlico-Tar River Foundation

"The degree in Geography I got from ECU has given me the skills to be competitive in the job market and allowed me to get a stable, well-paying job. I am grateful for this education!"

- recent BS graduate

Want more information?

Contact: Dr. Holly Hapke, *Coordinator of Undergraduate Studies*

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Or, visit our website at: www.ecu.edu/geog

YOU REALLY DO KNOW WHERE YOU WANT TO GO.

GEOGRAPHY CAN TAKE YOU THERE.

The Association of American Geographers



GEOGRAPHY

where can it
take you?



to a world of opportunities...

Social Advocate

Use your understanding of social issues and world events to help an organization promote social change or humanitarian aid.

Community Developer

Aid in the development of sustainable local communities here in the U.S. or in places around the world.



Wetland Mitigation

Investigate ways to implement sustainable development practices in wetland areas to limit environmental damage.

Environmental Assessment

Make a career out of studying environmental change and reporting to local governments or large corporations.

Human

Urban Planner

Urban geographers study problems and offer solutions to expanding cities and suburban communities, such as transportation, through economic and land-use analyses.

International Diplomat

Government officials with a strong background in cultural geography are invaluable to understanding political conflicts and offering peaceful solutions.

Demographic Analyst

Study different populations in a given area through surveys and census data.



GIS

Geographic Information Science

GIS can aid many areas of geographic research.

GIS Consultant

Analyze and create solutions for growing urban areas, public safety, education, transportation, health services, environmental problems and much more.

Location Analyst

Use computer mapping software to figure out the best placement for a new business to suit the needs of the community.

Crime Analyst

Create maps and reports for police departments and the court systems to better assess high crime areas and trends in crime.

Hydrologic Engineer

Map and analyze natural water systems and design management structures for safety and recreation.

GIS Software Engineer

Using computer programming skills develop and design specialized GIS technologies for independent companies to meet their specific needs.

Physical

Atmospheric Scientist

Study global climate change, model weather patterns, study hurricane formation and much more with atmospheric studies.

Broadcast Meteorologist

Be on the air at local or national media outlets describing complex weather phenomena in a way the public can understand.



Remote Sensing Specialist

Specialize in collecting and analyzing satellite imagery and discover landscape changes resulting from deforestation, urban sprawl, pollution, and other sources.

[Click here for more information on jobs in Geography.](#)