

# URBAN-ECONOMIC GEOGRAPHY CERTIFICATE

The Urban-Economic Geography Certificate covers topics concerning urbanization, economic development, and spatial distribution of resources and populations. It integrates theories and methodologies in urban growth dynamics, economic principles, and spatial analysis. Additionally, the certificate fosters practical applications to develop skills in GIS and fieldwork and qualitative research methods.

## About this Program

- **College:** Liberal Arts and Sciences (<https://catalog.ufl.edu/UGRD/colleges-schools/UGLAS/>)
- **Credits:** 12 | Completed with minimum grades of B-
- **Contact:** Email ([yujiehu@ufl.edu](mailto:yujiehu@ufl.edu)) or Email ([alanwiig@ufl.edu](mailto:alanwiig@ufl.edu)) | 352.294.7514
- Student Learning Outcomes (SLOs) (<https://public.tableau.com/app/profile/uf.oipr4918/viz/UFStudentLearningOutcomesCertificatesOnly/StudentLearningOutcomes/?publish=yes>)

*Certificates must comply with the Certificate Policy.*

## Department Information

The Geography Department offers a range of topics in contemporary geography and geospatial science, rich and lively cultural and learning environments, BA and BS undergraduate degrees, MA, M.S., and PhD degrees, as well as the largest Medical Geography program in the United States.

**Website** (<https://geog.ufl.edu/>)

### CONTACT

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3141 TURLINGTON HALL  
GAINESVILLE FL 32611-7315  
Map (<http://campusmap.ufl.edu/#/index/0267>)

### Curriculum

- Combination Degrees
- GeoAI and Geographic Analysis Minor
- Geographic Artificial Intelligence and Big Data Certificate
- Geography
- Geography Minor
- Geography Minor UF Online
- Geography UF Online
- Geospatial Information Analysis Certificate
- Medical Geography Certificate
- Medical Geography in Global Health Minor
- Meteorology and Climatology Certificate
- Meteorology Minor
- Urban-Economic Geography Certificate

*Open to all undergraduate students.*

## Required Courses

Code	Title	Credits
GEO 3502	Economic Geography	3
GEO 3602	Urban and Business Geography	3
Approved electives		6
ANT 3420	Consumer Culture	
GEO 2410	Social Geography	
GEO 3611	Housing, People, and Places in a Spatially Diverse America	
GEO 4554	Regional Development	
GEO 4700	Transportation and Urban Accessibility	

**Total Credits**

**12**

