MEDICAL GEOGRAPHY IN GLOBAL HEALTH MINOR

The world faces a pressing need for geographic theories, methods, and techniques to address global health issues. The Medical Geography in Global Health minor provides training in spatial disease ecology, global health, and essential geostatistical approaches to public health. Hands-on experiences of geospatial analysis are emphasized through lab-based applications.

About this Program

- **College:** Liberal Arts and Sciences (http://catalog.ufl.edu/UGRD/colleges-schools/UGLAS)
- **Credits:** 19 | Completed with minimum grades of C
- **More Info**

Department Information

The Geography Department offers a range of topics in contemporary geography and geospatial science, rich and lively cultural and learning environments, B.A. and B.S. undergraduate degrees, M.A., 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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330 Newell Drive
3141 TURLINGTON HALL
GAINESVILLE FL 32611-7315
Map (http://campusmap.ufl.edu/#/index/0267)

Curriculum

- Combination Degrees
- 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

Open to all undergraduate students of sophomore standing or higher.

Students take three foundation courses, one techniques course, and two advanced courses, for a total of 19 credits.

**Required Courses**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>GEO 3452</td>
<td>Introduction to Medical Geography</td>
<td>3</td>
</tr>
<tr>
<td>GEO 3454</td>
<td>Peoples and Plagues</td>
<td>3</td>
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<tr>
<td>STA 2023</td>
<td>Introduction to Statistics 1</td>
<td>3</td>
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**Techniques Course**

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<tr>
<td>GIS 3001C</td>
<td>Spatial Maps and Graphs</td>
<td>4</td>
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</tbody>
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Total Credits: 19

Select two:

- GEO 4306C  Geography of Vector-borne Diseases
- GEO 4612  Shelter and Care Options for U.S. Elderly
- GIS 3420C  GIS Models for Public Health
- GIS 4113  Introduction to Spatial Networks
- GIS 4424C  Applications in GIS for Zoonoses and Disease Ecology

Total Credits: 19