



# COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

## GEOGRAPHY PROGRAM

---

### PROSPECTUS

### Student Advisement

The Geography Minor Program offers students a series of interdisciplinary, related courses that focus on place and the environment by using spatial perspective. The geography curriculum provides hands on as well as theoretical knowledge and skill in social, economic, cultural, physical and environmental understanding of the world and world's regions. Geography augments all academic majors at UOG and bridges the physical sciences with the humanities and the social sciences. Special emphasis is placed upon sustainability and culture in the Micronesian region. This minor is designed to enhance career preparedness for all majors, including education, health, business, social and physical sciences. The developing GIS certification program is under development to serve the community as well as students.

### LEARNING OUTCOMES

The Geography Minor is designed to achieve the following student outcomes:

1. Physical geography: Explain and analyze knowledge of facts, functions, and processes of complex earth systems, as well as the methods and techniques used to study these systems.
2. Human geography: Specify complex and changing demographic, population, political, economic, cultural, and environmental patterns within a global context.
3. GIS/Mapping: Understand and apply analytical methods (e.g., map reading, statistics, and advanced geospatial technologies) to geospatial phenomena.
4. Environmental synthesis: Synthesize, evaluate and predict changing human and physical interactive Earth patterns in a spatial environmental framework with special emphasis on the Asia Pacific.

## REQUIREMENTS

### MINOR REQUIREMENTS (22 CREDIT HOURS)

#### Required Courses (13 credit hours)

Course	Course Title	Credits	Term Offered
GE101	INTRODUCTION TO GEOGRAPHY	3	FALL/SPRING/ ALL YEARS
GE201	WORLD REGIONAL GEOGRAPHY	3	FALL/SPRING/ ALL YEARS
GE203	PRINCIPLES OF PHYSICAL GEOGRAPHY	4	SPRING ONLY/ ALL YEARS
GE401	GEOGRAPHY OF THE PACIFIC	3	FALL ONLY/ ALL YEARS

#### Elective Courses (9 credit hours)

Nine upper-division credits selected from any of the upper-division Geography courses or from:

Course	Course Title	Credits	Term Offered
NS330	METEOROLOGY	3	AS REQUIRED
NS330L	METEOROLOGY LABORATORY	1	AS REQUIRED
NS355	TOPICS IN GEOLOGY	3	AS REQUIRED
NS355L	TOPICS IN GEOLOGY LABORATORY	1	AS REQUIRED
NS380	PRINCIPLES OF SOIL SCIENCE	3	FALL ONLY/ ALL YEARS

### General Education Requirements (Recommended Courses)

See the **Student Advisement Sheet General Education Requirements** and include under:

#### Tier II: Direction Building (9-11 credit hours)

Under DF Exploration outside major requirement (May apply to a Minor):

Course	Course Title	Credits	Term Offered
GE480	SPECIAL TOPICS IN GEOGRAPHY	3	SPRING ONLY/ ALL YEARS
GE321	ECONOMIC GEOGRAPHY	3	FALL ONLY/ ALL YEARS
GE341	CULTURAL ECOLOGY	3	FALL ONLY/ ODD YEARS
GE461	NATURAL RESOURCES CONSERVATION AND MANAGEMENT	3	FALL ONLY/ EVEN YEARS
NS330	METEOROLOGY	3	AS REQUIRED
NS355	TOPICS IN GEOLOGY	3	AS REQUIRED
NS355L	TOPICS IN GEOLOGY LABORATORY	1	AS REQUIRED
NS380	PRINCIPLES OF SOIL SCIENCE	3	FALL ONLY/ ALL YEARS

#### Tier III: Capstone Experience

Course within major:



Course	Course Title	Credits	Term Offered
GE401	GEOGRAPHY OF THE PACIFIC	3	FALL ONLY/ ALL YEARS

## FACULTY

### **Jose Edgardo L. Aban**

Assistant Professor of Geography  
College of Liberal Arts & Social Sciences  
(671) 735-2870  
[abanj@triton.uog.edu](mailto:abanj@triton.uog.edu)

### **Romina King**

Associate Professor of Geography / Lead of the Pacific  
Islands Climate Adaptation Science Center  
Micronesia Area Research Center  
(671) 735-2874  
[roking@triton.uog.edu](mailto:roking@triton.uog.edu)