## Stude

## **Prograr**

s determine the number of major

SL01

SL02

SL03

**SL04** 

**SL05** 

SL05A

SL05B

SL05C

SL05D

SL05E

SL05F

## nt Learning Outcomes

## n Name: Geography Department - Geography and GIS majors

Students will study the world from a spatial perspective and be able to identify problems resulting from that study

Students will design and apply appropriate methodologies which investigate some of those problems

Students will suggest problems and hypothesize solutions to the problems with the use of statistical, methodological, and theoretical tools

Our students will graduate with the skills necessary to gather relevant information, evaluate it critically, and communicate it effectively (national learning objective)

Students should be able to locate and analyze the spatial patterns and features of major landforms, bodies of water, climate, and vegetation regions

Students should be able to explain interactions between natural and human systems within the earth's environment

and patterns of development

and other recognized regions such as Sub-Saharan Africa, Eastern Europe, the Pacific Rim, etc.

Students should be able to use the techniques of geography and GIS to cartographically represent spatial patterns of physical and human phenomena

Students should be able to spatially analyze numerical data and communicate their meaning and context