

GEOGRAPHY-EARTH SCIENCE PROGRAM
Geographic Information Systems Certificate (12cr)

Student Name:

Required Courses:

GEO 202: GIS I - Introduction to Geographic Information Systems
 GEO 363: GIS II - Intermediate Geographic Information Systems

Completed

Select 2 of the following courses:

GEO 339: Remote Sensing
 GEO 352: Cartography
 GEO 420: GIS III: Advanced Geographic Information Systems
 GEO 425: Image Processing
 GEO 440: Field Techniques
 GEO 441: Quantitative Methods
 GEO 463: Applied Geophysical Imaging

Adding a GIS Certificate to Your Degree Program

To add the 12 credit hour GIS certificate to your current degree program please visit the link below:

http://www.ship.edu/Registrar/Declaration_of_Study/

Scroll down to "Student Information":

1. Fill in your student information.

Under "Current Majors, Minors, or Certificates":

2. Check the box corresponding to your CURRENT major.
3. Check the box corresponding to your CURRENT minor, if applicable.
(Select "None" if you do not have a minor)
4. Check the box corresponding to any of your CURRENT certificate programs.
(Select "None" if you are not currently enrolled in a certificate program)

Under "Section II: Program of Study":

5. Scroll down to "Certificates to add:"
6. Check the box labeled: Geographic Information Systems (AS-UCRT-GECT)
7. Scroll down to the bottom of the page and click the **SUBMIT** button.

Adding a GIS Certificate and you are a Non-Degree student:

Please see the Admissions Office (Old Main office 105).