

Geographic Information Systems

Career & Technical Degrees and Certificates

Certificate: Geographic Information Systems This certificate is designed for those students wishing to have practical experience and application utilizing Geospatial software. Students selecting the GIS certificate will be required to design a study plan, acquire geospatial data, map geospatial data, query geospatial data, and present findings of data collected.

Students must demonstrate acceptable proficiency levels in reading, writing, and mathematics as prerequisites for courses within this certificate. Your proficiency may affect the sequence in which you can enroll and may also extend the time required to complete this program. For more details, please see the Academic Placement and Testing section.

Graduates of the program will receive a Certificate of Occupational Proficiency in Geographic Information Systems.

The Geographic Information System certificate is offered at the Timberline campus. The courses are described in the Course Description section.

_____	GIS 100	Geographic Information Systems Fundamentals	1
_____	NRE 242	Conservation GIS - Using ArcMap 9.3	3

Minimum Credit Hours Required 4

Minimum Contact Hours Required 60