Programs Offered
M.S. in Hydrogeology and the Hydrogeology Geographic Information Systems (GIS) Graduate Certificate.

Program Requirements
Master’s degree candidates may choose either of two options.

Option I—Thesis: This 32-hour option requires:
- 18 hour core: GEO 360*, 410, 435, 439, 456, and 488
- 8-10 hours of electives
- GEO 499 (4-6 hours)

Option II—Comprehensive Exam: This 32-hour option requires:
- 18 hour core: GEO 360, 410, 435, 439, 456, and 488
- 14 hours of electives
- a comprehensive examination
* Students who are admitted into the program with undergraduate credit in GEO 360 will be required to take an additional graduate course.

All master’s degree programs require a minimum of 50 percent of the non-thesis credit hours applied to the degree to be 400-level courses or above.

Hydrogeology Geographic Information Systems (GIS) Graduate Certificate

Graduate students in the Department of Geography, Geology, and the Environment may elect to pursue a Hydrogeology GIS Graduate Certificate. To earn the certificate, the student must take and successfully complete GEO 303, 304, and 305.

Geography-Geology Courses:
coursefinder.illinoisstate.edu/directory/geo/
All Courses:
coursefinder.illinoisstate.edu/directory/