### Overview
Detailed introduction to the design and use of computerized geographic information systems, focusing on their significance for planning. Emphasizes GIS within an institutional setting, covering not only fundamental technical concepts, but also organizational, management, and legal issues. Students will be introduced to GIS applications and products through readings, videos, demonstrations, and exercises. Computer laboratory work is included.

### Prerequisite
Upper division undergraduate or graduate standing.

### Credit
4 hours

### Instructor
Shakil Bin Kashem

### Notes
[Course Web Page](#)