Curriculum Flow Chart for Computer Science + GGIS Major

A line from one course to another below it indicates that the first course is a prerequisite for the second.

Semester 1
- MATH 220 or 221
- CS 100
- GEOG 204 or 210

Semester 2
- MATH 231
- GEOG 379
- CS 126

Semester 3
- MATH 225
- GEOG elective (non-GIS)

Semester 4
- Group I (see below)
- GEOG 371
- GEOG 380
- CS 225

Semester 5
- GEOG elective (GIS)
- CS 374

Semester 6
- GEOG elective (GIS)

Semesters 7 and 8
- GEOG elective (GIS)
- CS 421

Group I: Stat 200*, 212, or CS 361 (recommended)

*Must see LAS Advisor for course selection (at least 12 credit hours at the 300 & 400 level on this campus).

If credit is earned for CS 225 and not yet taken CS 126, students must instead take CS 242 to meet degree requirements.

For Gen-Ed, language, and other requirements, see: https://www.las.illinois.edu/students/requirements/gened