### Minor in Geographic Information Sciences

**Overall Requirement Not Satisfied:** Minor in Geographic Information Sciences

### Geographic Information Sciences Minor Requirements

**Overall Requirement Not Satisfied:** Geographic Information Sciences Minor Requirements

#### Core Courses

**Not Satisfied:** Complete 4 courses.

- **Courses:** 4.00 required, 0.00 completed, 4.00 needed

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<th>Course Title</th>
<th>Grade</th>
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**Courses Available**


#### Elective Courses

**Not Satisfied:** Complete 2 courses.

Note: Prerequisite for GEOG 416C-416D is GEOG 403 or 417. Prerequisite for GEOG 416E is GEOG 416A and 417. Prerequisite for GEOG 416F is GEOG 417. Prerequisite for GEOG 419 is GEOG 417. Prerequisite for GEOG 424 is GEOG 417. Prerequisite for GEOG 483 is GEOG 330. Prerequisite for GEOG 484 is GEOG 417. Prerequisite for GEOG 490 is GEOG 483.

- **Courses:** 2.00 required, 0.00 completed, 2.00 needed

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**Courses Available**


### Geographic Information Sciences Minor Graduation Requirements

**Overall Requirement Not Satisfied:** Geographic Information Sciences Minor Graduation Requirements

#### Minor Units

**Not Satisfied:** A minimum of 18 units are required in the minor.

- **Units:** 18.00 required, 0.00 completed, 18.00 needed
Minor GPA

Satisfied: A minimum GPA of 2.0 is required in the minor coursework.

- Units: 0.00 completed
- GPA: 2.000 required, 0.000 completed

Minor Residency

Not Satisfied: A minimum of 3 units in the minor must be taken at the University of Arizona.

- Units: 3.00 required, 0.00 completed, 3.00 needed

Minor Upper Division

Not Satisfied: A minimum of 9 upper division Geography units are required in the minor.

- Units: 9.00 required, 0.00 completed, 9.00 needed