UNIVERSITY POLICIES

• Refer to the SU catalog for approved prerequisites and General Education courses.
• Requirements may not equal 120 credit hours. Students must register for additional electives to complete 120 credits required for graduation.
• All graduates must have a minimum of 30 credits of 300/400-level courses with C grade or above; at least 15 of those credits must be taken at SU.
• Students must have a minimum cumulative GPA of 2.0 for graduation.
• Students must complete at least 30 credit hours by direct classroom instruction and/or laboratory experience.
• Students must take 30 of the last 37 credit hours at SU.
• It is the student’s responsibility to satisfy graduation requirements.
• Students must apply online for graduation by November 15 for May and by May 15 for December.

Please refer to the SU catalog for detailed major requirements.

MAJOR REQUIREMENTS

• Complete courses to satisfy the major with a C or better.
• Transfer students must complete a minimum of 15 hours with a C or better in geography at SU, at least 12 hours of which must be at the 300/400 level.

Course No. & Title | #Credits | Grade | Term Completed
--- | --- | --- | ---
CORE REQUIREMENTS (9 courses)
GEOG101 - World Geography: Europe and Asia | 3 | | |
GEOG102 - World Geography: Africa and the Americas | 3 | | |
GEOG201 - Weather and Climate | 4 | | |
GEOG203 - Economic Geography | 3 | | |
GEOG204 - Statistical Problem Solving in Geography | 4 | | |
GEOG319 - Geographic Information Science | 4 | | |
GEOG414 - Research and Writing | 3 | | |
GEOL103 - Introduction to Physical Geology | 4 | | |
MATH135 - Modern Statistics with Computer Analysis | 3 | | |

TRACK REQUIREMENTS (7 courses)
Complete 1 of the following (circle course taken):
COSC117 - Programming Fundamentals | 4 | | |
or
COSC118 - Introductory Scientific Programming | 4 | | |
Complete the following:
GEOG419 - Advanced Geographic Information Science | 4 | | |

Complete at least 3 Track Courses from the following (circle courses taken):
GEOG315 - GIS Modeling | 3 | | |
GEOG317 - Geographic Information Science and Programming | 4 | | |
GEOG320 - Cartographic Visualization | 3 | | |
GEOG363 - GIS Programming | 3 | | |
INFO386 - Database Management Systems | 3 | | |

Complete 2 300/400-Level Track Courses in human geography, physical geography or land use planning:
(GEOG 301, 302, 303, 308, 309, 310, 314, 316, 325, 327, 328, 333, 363, 389, 399, 401, 402, 403, 404, 406, 408, 409, 410, 411, 412, 413, 416, 417, 418; URPL 308, 328, 363, 402, 408, 416)
GEOG/URPL | 3 | | |
GEOG/URPL | 3 | | |

Suggested Elective Courses:
GEOG389 - Regional Field Study of the United States
GEOG399 - International Field Study
GEOG415 - Selected Problems
GEOG460 - Internship
COSC290 - Computer Science II
COSC320 - Advanced Data Structures and Algorithm Analysis

GENERAL EDUCATION REQUIREMENTS

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<thead>
<tr>
<th>Course No. &amp; Title</th>
<th>#Credits</th>
<th>Grade</th>
<th>Term Completed</th>
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<tbody>
<tr>
<td>Group I: English Composition and Literature (2 courses)</td>
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<td>A. C or better in ENGL 103 or HONR 111</td>
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<td>B. Literature course (from either ENGL or MDFL Depts.)</td>
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<td>Group II: History (2 courses)</td>
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<td>A. HIS101, 102, or 103</td>
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<td>B. HIS101, 102, 103 or a HIST course above 103</td>
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<td>Group III: Humanities and Social Sciences (3 courses)</td>
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<tr>
<td>A. Select one course from one of the following seven areas: ART, CMAT, DANC or THEA, MDFL, MUSC, PHIL, HONR 211</td>
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<td>B. Select one course from one of the following eight areas: ANTH, CADR, ECON or FINA, ENVR, Human GEOG, PSYC, SOCI, HONR 112</td>
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<td>Group IV: Natural Science, Math and Computer Science (4 courses)</td>
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<td>A. Select courses with laboratories from at least two of the following four areas: BIOL, CHEM, GEOG or Physical GEOG, PHYS</td>
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<td>(non GEOG/GEOI lab science)</td>
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<td>B. Select one additional course (need not be a lab) from Group IVA or ENVR or ENVR or COSC or MATH or HONR 212</td>
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<td>C. Select one course from MATH</td>
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<td>Group V: Health Fitness (1 course)</td>
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<td>FTWL106 - Lifelong Fitness and Wellness</td>
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