### 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 these 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. Please refer to the SU catalog for detailed major requirements.
- Students must apply online for graduation by November 15 for May and by May 15 for December.

### GENERAL EDUCATION REQUIREMENTS

<table>
<thead>
<tr>
<th>Course No. &amp; Title</th>
<th>#Credits</th>
<th>Grade</th>
<th>Term Completed</th>
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**Group I: English Composition and Literature (2 courses)**

- A. C or better in ENGL 103 or HONR 111
- B. Literature course (from either ENGL or MDFL Depts.)

**Group II: History (2 courses)**

- A. HIST101, 102, or 103
- B. HIST101, 102, 103 or a HIST course above 103

**Group III: Humanities and Social Sciences (3 courses)**

- A. Select one course from one of the following seven areas:
  - ART, CMAT, DANC or THEA, MDFL, MUSC, PHIL, HONR 211
- B. Select one course from one of the following eight areas:
  - ANTH, CADR, ECON or FINA, ENVR, Human GEG, POSC, PSYC, SOCI, HONR 112
- C. Select one course from either Group IIIA or IIIB

**Group IV: Natural Science, Math and Computer Science (4 courses)**

- A. Select courses with laboratories from at least two of the following four areas:
  - BIOL, CHEM, GEOG or Physical GEG, PHYS
- B. Select one additional course (need not be a lab) from Group IVA or ENRH or ENVR or COSC or MATH or HONR 212
- C. Select one course from MATH

**Group V: Health Fitness (1 course)**

- FTWL106 - Lifelong Fitness and Wellness

### 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.

#### CORE REQUIREMENTS (14 courses)

<table>
<thead>
<tr>
<th>Course No. &amp; Title</th>
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</table>
- GEOG201 - Weather and Climate
- GEOG204 - Statistical Problem Solving in Geography
- GEOG219 - Map Interpretation and Analysis
- GEOG319 - Geographic Information Science
- GEOG414 - Research and Writing
- GEOG103 - Introduction to Physical Geology
- GEOG206 - Historical Geology
- GEOG211 - Sediment Analysis
- GEOG313 - Mineralogy and Optical Petrology
- GEOG336 - Stratigraphy and Sedimentology
- GEOG465 - Earth Science Seminar
- CHEM121 - General Chemistry I
- MATH155 - Modern Statistics with Computer Analysis
- PHYS121 - General Physics I
- or PHYS221 - Physics I

#### TRACK REQUIREMENTS (7 courses)

Complete the following:

<table>
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</table>
- GEOG401 - Soil, Water and Environment
- GEOG411 - Geomorphology
- GEOG405 - Environmental Geology
- GEOG407 - Hydrogeology

Complete 2 from the following (circle courses taken):

<table>
<thead>
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</tr>
</thead>
</table>
- BIoL210 - Biology: Concepts and Methods
- GEoG311 - Coastal Processes
- GEoG402 - Environmental Planning
- GEoG419 - Advanced GIS
- GEoL420 - Structural Geology

Complete 1 from the following (circle course taken):

<table>
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</table>
- BIoL310 - Ecology
- CHEM122 - General Chemistry II
- ENGR100 - Introduction to Engineering Design
- MATH201 - Calculus I
- PHYS123 - General Physics II
- PHYS223 - Physics II

* Course has prerequisites not fulfilled by track requirements.

Other recommended electives:
- CHEM221 - Organic Chemistry
- GEOG415 - Selected Problems
- GEOG460 - Internship
- MATH202 - Calculus II