

Name: \_\_\_\_\_

ID: \_\_\_\_\_

Date: \_\_\_\_\_

**General Education Requirements:**

Circle appropriate credit for course taken

SemYr Grade

**Group I- English Composition and Literature (2 courses)**

- A. ENGL 103 ("C" or better) or HONR 111 \_\_\_\_\_ 3-4 \_\_\_\_\_  
 B. Literature (either ENGL or MDFL) \_\_\_\_\_ 3-4 \_\_\_\_\_

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

- A. HIST 101, 102, or 103 \_\_\_\_\_ 3-4 \_\_\_\_\_  
 B. HIST 101, 102, 103, or a HIST course above 103 \_\_\_\_\_ 3-4 \_\_\_\_\_

**Group III-Humanities & Social Sciences (3 courses)**

- A. Select one course from one of the following six areas:  
 ART, CMAT, DANC or THEA, MDFL, MUSC, PHIL, or HONR 211  
 \_\_\_\_\_ 3-4 \_\_\_\_\_  
 B. Select one course from one of the following seven areas:  
 ANTH, CADR, ECON, Human GEOG, POSC, PSYC, SOCI, or HONR 112  
 \_\_\_\_\_ 3-4 \_\_\_\_\_  
 C. Select one course from either Group IIIA or III B (course must  
 be from a different area than previously selected)  
 \_\_\_\_\_ 3-4 \_\_\_\_\_

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

- A. Select courses with laboratories from at least two of the  
 following four areas (at least six credit hours total): BIOL, CHEM,  
 GEOL or Physical GEOG, PHYS  
 Satisfied by major \_\_\_\_\_ X \_\_\_\_\_  
 Satisfied by major \_\_\_\_\_ X \_\_\_\_\_  
 B. Select one additional course (need not be a lab) from Group  
 IVA or ENVH or COSC or MATH or HONR  
 Satisfied by major \_\_\_\_\_ X \_\_\_\_\_  
 C. Select one course from MATH  
 Satisfied by major \_\_\_\_\_ X \_\_\_\_\_

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

- PHEC 106 \_\_\_\_\_ 3 \_\_\_\_\_

**University Policies**

1. Refer to the SU catalog for approved general education courses.
2. Requirements may not equal 120 credit hours. Students must register for additional electives to complete 120 credits required for graduation.
3. 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.
4. Students must have a minimum cumulative GPA of 2.0 for graduation.
5. Students must complete at least 30 credits hours by direct classroom instruction and/or laboratory experience.
6. Students must take 30 of the last 37 credit hours at SU.
7. Students should consult the degree progress report in GullNet for information on their academic progress.
8. It is the student's responsibility to satisfy graduation requirements. Please refer to the SU catalog for detailed major requirements.
9. Students must apply online for graduation by Nov. 15 for May and May 15 for December.

**Major Requirements:**

check courses taken and record sem/yr/grade.

**CORE REQUIREMENTS**

SemYr Grade

- Required for all Earth Science majors
- |                                   |  |                 |
|-----------------------------------|--|-----------------|
| GEOG 201                          | Weather & Climate                        | _____ 4 _____   |
| GEOG 204                          | Spatial Analysis                         | _____ 4 _____   |
| GEOG 219                          | Map Interpretation & Analysis            | _____ 3 _____   |
| GEOG 311                          | Coastal Processes                        | _____ 3 _____   |
| GEOG 319                          | Geographic Information Science           | _____ 4 _____   |
| GEOG 414                          | Research & Writing                       | _____ 3 _____   |
| GEOL 103                          | Introduction to Physical Geology         | _____ 4 _____   |
| GEOL 206                          | Historical Geology                       | _____ 4 _____   |
| BIOL115/MDTC101                   | Safety in Biology/Chemistry/Clinical Lab | _____ 1 _____   |
| CHEM 121                          | General Chemistry I                      | _____ 4 _____   |
| <input type="checkbox"/> COSC 117 | Programming Fundamentals                 | } _____ 4 _____ |
| OR                                |  |                 |
| <input type="checkbox"/> COSC 118 | Introductory Scientific Programming      |                 |
| MATH 155                          | Modern Statistics                        | _____ 3 _____   |

**TRACK REQUIREMENTS**

- Complete at least two from the following:
- |          |                                  |               |
|----------|----------------------------------|---------------|
| GEOG 316 | Biogeography                     | _____ 3 _____ |
| GEOG 401 | Soil, Water, and the Environment | _____ 3 _____ |
| GEOG 411 | Geomorphology                    | _____ 3 _____ |
| GEOL 405 | Environmental Geology            | _____ 3 _____ |

**RECOMMENDED ELECTIVES**

- |          |                                      |                 |
|----------|--------------------------------------|-----------------|
| BIOL 101 | Fundamentals of Biology              | _____ 4 _____   |
| BIOL 310 | Ecology                              | _____ 4 _____   |
| GEOG 141 | Current Issues in Earth Science      | _____ 3 _____   |
| GEOG 309 | Geography of the Mid-Atlantic Region | _____ 3 _____   |
| GEOG 389 | Regional Field Studies of the U.S.   | _____ 3 _____   |
| GEOG 399 | International Field Study            | _____ 3-6 _____ |
| GEOG 402 | Environmental Planning               | _____ 3 _____   |
| GEOG 460 | Internship                           | _____ 1-3 _____ |
| MATH 201 | Calculus I                           | _____ 4 _____   |
| PHYS 108 | Intro to Observational Astronomy     | _____ 4 _____   |
| PHYS 121 | General Physics I                    | _____ 4 _____   |

**ELECTIVES (TO BRING TOTAL CREDITS TO 120)** SemYr Credit Grade

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

**Departmental Policies**

1. All courses taken to satisfy requirements for the major must be completed with "C" or better.
2. Transfer students must complete a minimum of 15 hours with a "C" or better in Geography at SU, at least 12 semester hours of which must be at the upper division (300/400) level. LDL 6/2009