

**B.S. DEGREE IN GEOLOGY WITH ENGINEERING GEOLOGY OPTION**  
**UNOFFICIAL CHECK LIST**

**CATALOG 133**

<b>Last Name</b>	<b>First Name</b>	<b>M.I.</b>	<b>UIN Number</b>
<b>Local Address</b>	<b>City</b>	<b>Zip Code</b>	<b>Phone</b>
<b>Advisor's Name</b>	<b>Phone</b>	<b>Catalog</b>	<b>Exp. Grad. Date</b>

The courses listed below are those courses that the student intends to take to meet the requirements for a Bachelor of Science degree in this department. It serves as a general guide for the student to follow in order to meet the requirements. It does not constitute a contract nor does it imply assurance of graduation or certification.

**GEOLOGY/GEOPHYSICS REQUIRED (53 hrs)**

GEOL 104 4 \_\_\_\_\_  
 GEOL 106 4 \_\_\_\_\_  
 GEOL 203 4 \_\_\_\_\_  
 GEOL 300 6 \_\_\_\_\_  
 GEOL 302 4 \_\_\_\_\_  
 GEOL 304 4 \_\_\_\_\_  
 GEOL 305 3 \_\_\_\_\_  
 GEOL 306 4 \_\_\_\_\_  
 GEOL 309 3 \_\_\_\_\_  
 GEOL 311\* 1 \_\_\_\_\_  
 GEOL 312 4 \_\_\_\_\_  
 GEOL 410 3 \_\_\_\_\_  
 GEOL 440 3 \_\_\_\_\_  
 GEOL 451 3 \_\_\_\_\_  
 GEOP 341 3 \_\_\_\_\_

WRITING INTENSIVE \_\_\_\_\_

\*See Note #2 below.

**TECHNICAL ELECTIVES\* (8 hrs)**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

\*Selected with approval of the Advisor. Any 100-400 level science, mathematics or engineering course not already required.

**SUPPORTING SCIENCES (16 hrs)**

CHEM 101 4 \_\_\_\_\_  
 CHEM 102 4 \_\_\_\_\_  
 PHYS 218 4 \_\_\_\_\_  
 PHYS 219 4 \_\_\_\_\_

**MATHEMATICS (14 hrs)**

MATH 151 4 \_\_\_\_\_  
 MATH 152 4 \_\_\_\_\_  
 MATH 251 3 \_\_\_\_\_  
 MATH 308 3 \_\_\_\_\_

**COMMUNICATIONS (6 hrs)**

ENGL 104 3 \_\_\_\_\_  
 \_\_\_\_\_\* 3 \_\_\_\_\_

\*Selected among: AGCJ 404; COMM 203, 205, 243; ENGL 203, 210, 235, 241, 301.

**HISTORY & POLITICAL SCIENCE\* (12 hrs)**

HIST 105 3 \_\_\_\_\_  
 HIST 106 3 \_\_\_\_\_  
 POLS 206 3 \_\_\_\_\_  
 POLS 207 3 \_\_\_\_\_

\*See Catalog page 19 for more options.

**SOCIAL & BEHAVIORAL SCIENCE\* (3 hrs)**

\*See Note #1 below.

**HUMANITIES\* (3 hrs)**

\*See Note #1 below.

**VISUAL & PERFORMING ARTS\* (3 hrs)**

\*See Note #1 below.

**PHYSICAL EDUCATION (2 hrs)**

KINE 198 \_\_\_\_\_ KINE 199\* \_\_\_\_\_

\*KINE 199 must be taken S/U.

**GENERAL DEGREE REQUIREMENTS\***

☐ residency ☐ computer usage  
☐ foreign language ☐ US & International  
 cultures (6 hrs)

\*Residency – 36 hrs of 300-400 level course work with at least 12 hrs at the 300-400 level in major. Foreign language and computer usage graduation requirements must be fulfilled if not met in high school. International and Cultural Diversity requirement can be fulfilled by courses fulfilling other areas, e.g. humanities, social science, free electives.

**NOTE #1:** International and Cultural Diversity Requirement: Students should be careful in the selection of humanities and social science core courses so that this additional requirement is met. A small number of courses are also on the Visual and Performing Arts menu. This new core curriculum WILL NOT increase the number of hours required for a degree if the student chooses those courses carefully.

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**NOTE #2:** According to Catalog 132 page 25: All students must take at least two courses in their major that are designated as fulfilling a writing requirement (W).