

# B.S. in Geology

[Overview](#)

[Degree Requirements](#)

## Degree Requirements

The academic regulations for this degree program, as entered in the University of Mississippi Catalog, are in effect for the current or selected academic year and semester. The University of Mississippi reserves the right to 1) change or withdraw courses; 2) change rules for registration, instruction, and graduation; and 3) change other regulations affecting the student body at any time.

### General Education

REQUIREMENT	HOURS	DESCRIPTION
First Year Writing I	3	Complete <a href="#">Writ 100</a> , <a href="#">Writ 101</a> , or <a href="#">Hon 101</a> .
First Year Writing II	3	Complete one of the following: <a href="#">Liba 102</a> , <a href="#">Writ 102</a> , or <a href="#">Hon 102</a> .
3 hrs fine arts	3	Student must successfully complete 3 hours in the fine arts. The course may be chosen from art history, art appreciation, and criticism of art, dance, music, and theatre arts. Courses emphasizing the enhancement of skills and performance are not acceptable.
6 hrs literature survey	6	Complete 6 hours of literature survey with a passing grade. Choose from the following courses: <a href="#">Engl 221</a> , <a href="#">Engl 222</a> , <a href="#">Engl 223</a> , <a href="#">Engl 224</a> , <a href="#">Engl 225</a> , or <a href="#">Engl 226</a> .
6 hrs modern/ancient language 200+	6	Successfully complete at least 6 hours at the 200 level or above in one modern or ancient language.
Social Science/Humanities	12	Complete 6 hours in one of the following subject areas and 6 hours in another subject area: anthropology and sociology, African-American studies, classical civilization, economics, history, philosophy and religion, political science, or psychology.
Related subjects residence	6	Students must complete at least 6 of the required 18 hours of related subject course work in residence.
Related subjects residence GPA		Student must achieve a GPA of 2.00 in resident hours in related subjects.
Related subjects	18	Complete at least 18 credit hours in the following areas: biology, chemistry, computer science, math, or physics.
Related subject GPA		Student must achieve a GPA of 2.00 overall in the related subjects.
Social science & humanities	12	Complete 6 hours in one of the following subject areas and 6 hours total in one or more of the other subject areas: anthropology and sociology, African- American studies, classical civilization, economics, history, philosophy and religion, political science, or psychology.

### Major Requirements

REQUIREMENT	HOURS	DESCRIPTION
<a href="#">G E 234</a>	1	Complete <a href="#">G E 234</a> .
<a href="#">G E 413</a>	3	Complete <a href="#">G E 413</a> with a passing grade.
<a href="#">G E 437</a>	6	Complete <a href="#">G E 437</a> .
<a href="#">Geol 103</a>	4	Complete <a href="#">Geol 103</a> .
<a href="#">Geol 221</a>	4	Complete <a href="#">Geol 221</a> .
<a href="#">Geol 222</a>	4	Complete <a href="#">Geol 222</a> .
<a href="#">Geol 303</a>	3	Complete <a href="#">Geol 303</a> .
<a href="#">Geol 305</a>	3	Complete <a href="#">Geol 305</a> .
<a href="#">GE 503</a> or <a href="#">GE 577</a>	3	Successfully complete one of the following courses: <a href="#">GE 503</a> or <a href="#">GE 577</a> .
<a href="#">Geol 314</a>	4	Complete <a href="#">Geol 314</a> .
Geology course	3	Successfully complete one of the following courses: <a href="#">Geol 309</a> , <a href="#">Geol 420</a> , <a href="#">Geol 500</a> , or <a href="#">Geol 513</a> .
<a href="#">Geol 505</a> or <a href="#">550</a>	3	Successfully complete one of the following courses: <a href="#">Geol 505</a> or <a href="#">Geol 550</a> .
6 hrs 400-level	6	Complete an additional 6 credit hours of Geology/Geological Engineering course work at the 400 level or above.
Geology residency hrs	18	Student must earn at least 18 hours of their major courses in residence.
ASBOG Fund of Geo exam		All seniors are required to take the ASBOG Fundamentals of Geology examination as administered by the Mississippi State Board of Registered Professional Geologists.



REQUIREMENT	HOURS	DESCRIPTION
Resident Major GPA		Please contact your academic advisor for grade point requirements.
Overall Major GPA		Please contact your academic advisor for grade point requirements.

### Major Requirements II

REQUIREMENT	HOURS	DESCRIPTION
<a href="#">Chem 105</a>	3	Complete <a href="#">Chem 105</a> .
<a href="#">Chem 106</a>	3	Complete <a href="#">Chem 106</a> .
<a href="#">Chem 115</a>	1	Complete <a href="#">Chem 115</a> .
<a href="#">Chem 116</a>	1	Complete <a href="#">Chem 116</a> .
<a href="#">Csci 111</a>	3	Complete <a href="#">Csci 111</a> with a passing grade.
<a href="#">Math 261</a>	3	Complete <a href="#">Math 261</a> with a passing grade.
<a href="#">Math 262</a>	3	Complete <a href="#">Math 262</a> with a passing grade.
<a href="#">Phys 213</a>	3	Complete <a href="#">Phys 213</a> .
<a href="#">Phys 214</a>	3	Complete <a href="#">Phys 214</a> .
<a href="#">Phys 223</a>	1	Complete <a href="#">Phys 223</a> .
<a href="#">Phys 224</a>	1	Complete <a href="#">Phys 224</a> .
<a href="#">Spch 102</a> or <a href="#">105</a>	3	Complete <a href="#">Spch 102</a> or <a href="#">Spch 105</a> .

