

B.S.G.E. in Geological Engineering

Overview

Degree Requirements

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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 one of the following: Writ 100, Writ 101, or Hon 101.
First Year Writing II	3	Complete one of the following: Writ 102, Liba 102, or Hon 102.
Econ 310	3	Complete Econ 310.
Math 261	3	Complete Math 261.
Math 262	3	Complete Math 262.
Math 263	3	Complete Math 263.
Math 264	3	Complete Math 264.
Math 353	3	Complete Math 353.
<u>Chem 105</u>	3	Complete Chem 105.
<u>Chem 106</u>	3	Complete Chem 106.
<u>Chem 115</u>	1	Complete Chem 115.
<u>Chem 116</u>	1	Complete Chem 116.
Phys 211	3	Complete Phys 211.
Phys 212	3	Complete Phys 212.
Phys 221	1	Complete Phys 221.
Phys 222	1	Complete Phys 222.
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.
3 hrs general education work	3	Complete 3 hrs General Education work chosen from the following: additional fine art, additional social science, additional humanities, As 301, As 302, Bus 250, Bus 271, Edld 110, Edld 111, Edld 120, Edld 220, Engr 400, Mgmt 371, Msl 102, Nsc 211, Spch 102, or Spch 105.
3 hrs social sciences	3	Complete 3 hours of social sciences choosing from the following; economics, anthropology, political science, psychology, and sociology.
3 hrs humanities	3	Complete 3 hrs of humanities choosing from the following: classics, literature, history, modern language, philosophy, religion, Southern studies, African American Studies, and Gender Studies.
3 hrs fine arts/humanities	3	Complete 3 hours of humanities or fine arts categories defined by the School of Engineering general education requirements.

Major Requirements

REQUIREMENT	HOURS	DESCRIPTION
<u>Csci 251</u> or <u>256</u>	3	Complete <u>Csci 251</u> or <u>CSci 256</u> .
Engr 309	3	Complete Engr 309.
Engr 310	3	Complete Engr 310.
Engr 312	3	Complete Engr 312.
Engr 321	3	Complete Engr 321.
Engr 323	3	Complete Engr 323.

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REQUIREMENT	HOURS	DESCRIPTION
Engr 340	4	Complete Engr 340
Geol 103	4	Complete Geol 103.
Geol 106 or 102	2	Complete Geol 106 or 102.
Geol 225	5	Complete Geol 225.
Geol 314	4	Complete Geol 314.
Geol 303	4	Complete Geol 303
Geol 305	3	Complete Geol 305.
<u>G E 301</u>	3	Complete <u>G E 301</u> .
<u>G E 401</u>	3	Complete <u>G E 401</u> .
<u>G E 405</u>	3	Complete <u>GE 405</u> .
<u>G E 420</u>	4	Complete <u>G E 420</u> .
<u>G E 421</u>	4	Complete <u>G E 421</u> .
<u>G E 450</u>	4	Complete <u>G E 450</u> .
<u>G E 470</u>	3	Complete <u>G E 470</u> .
<u>G E 305</u> or <u>G E 540</u>	3	Complete <u>G E 305</u> or <u>G E 540</u> .
1 Engr Sci Elective for GE	3	Complete one engineering science elective from <u>C E 431</u> , <u>472</u> , or <u>Engr 360</u> .
1 GE Engr Tech elect or Egr Sci El	3	Complete one geological engineering technical elective chosen from <u>G E 415</u> , <u>460</u> , <u>503</u> , <u>507</u> , <u>510</u> , <u>511</u> , <u>513</u> ; <u>C E 471</u> , <u>325</u> ; <u>Engr 313</u> , or an additional course from the Engineering Science Elective list. Please see department for advice.
School of Engineering GPA		Must be at least a 2.0

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