

## Emphasis - Business Administration

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### **B.E. in Engineering** Description

The B.E. program is more broadly focused than the B.S. in engineering science programs. The B.E. is designed to provide students the opportunity to gain an understanding of engineering, scientific, and technical knowledge, which will enhance their career objectives in such areas as engineering science, medicine, law, professional education, public policy, military, management, and sales.

### **Minimum Total Credit Hours: 127** **General Education Requirements**

In addition to the courses specified by the School of Engineering general education requirements, the following are required: Math 263-264 and Math 353; laboratory science to be fulfilled by Chem 105, 106, 115, 116 and Phys 211, 212, 221, 222.

### **Course Requirements**

Candidates for the B.E. degree must complete the following courses: CSci 251; Engr 207, 309, 310, 313, 321, 330, 362, 363, 400; 9 hours of technical engineering electives; 6 additional hours of humanities/social science/fine arts beyond the 18 hours School of Engineering core/general education requirement; 33 hours of an approved emphasis area. By the choice of emphasis area, students may choose to prepare to continue their education in - medicine, - dentistry, - law, - business, or - graduate school in various fields of study. The qualifications for the 9 hours of technical electives: any combination of courses offered by the School of Engineering with a minimum of two courses at the 200-level or higher, and at least one of the two courses needs to be at the 300-level or higher, for a combined total of 9 credit hours.

### **Emphasis - Business Administration** Description

For students earning an emphasis in business administration, course work is designed to prepare them for an MBA graduate program.

### **Course Requirements**

Candidates for the B.E. degree with an emphasis in business administration must complete the following courses: Csci 251, Engr 207, Engr 309, 310, 313, 321, 330, 362, 363, 400; 9 hours of technical engineering electives; 6 additional hours of humanities/social science/fine arts beyond the 18 hours School of Engineering core/general education requirement; and 33 hours in the business administration emphasis area from the following courses: Accy 201 (3), Accy 202 (3), Econ 202 (3), Econ 203 (3), Mktg 351 (3), Mgmt 371 (3) or Mgmt 391 (3), Bus 250 (3), Bus 230 (3), Bus 302 (3), Fin 303 (3), Fin 331 (3). Please see an adviser within the B.E. degree program for further details of these required courses.

### **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.

### **B.E. in Engineering** General Education

REQUIREMENT	HOURS	DESCRIPTION
<a href="#">Chem 105</a>	3	Complete <a href="#">Chem 105</a> with a passing grade.
<a href="#">Chem 106</a>	3	Complete <a href="#">Chem 106</a> with a passing grade.
<a href="#">Chem 115</a>	1	Complete <a href="#">Chem 115</a> with a passing grade.
<a href="#">Chem 116</a>	1	Complete <a href="#">Chem 116</a> with a passing grade.
First Year Writing	6	Complete <a href="#">Hon 101</a> , <a href="#">Writ 100</a> , or <a href="#">Writ 101</a> . and Complete one of the following courses: <a href="#">Liba 102</a> , <a href="#">Writ 102</a> or <a href="#">Hon 102</a> .
<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="#">Math 263</a>	3	Complete <a href="#">Math 263</a> with a passing grade.
<a href="#">Math 264</a>	3	Complete <a href="#">Math 264</a> with a passing grade.
<a href="#">Math 353</a>	3	Complete <a href="#">Math 353</a> with a passing grade.
<a href="#">Phys 211</a>	3	Complete <a href="#">Phys 211</a> with a passing grade.
<a href="#">Phys 212</a>	3	Complete <a href="#">Phys 212</a> with a passing grade.
<a href="#">Phys 221</a>	1	Complete <a href="#">Phys 221</a> with a passing grade.
<a href="#">Phys 222</a>	1	Complete <a href="#">Phys 222</a> with a passing grade.



REQUIREMENT	HOURS	DESCRIPTION
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 humanities	3	Complete 3 hrs of humanities choosing from course work in classics, literature, history, modern language, philosophy, religion, Southern studies, African American Studies, and Gender Studies.
3 hrs fine arts/humanities	3	Complete 3 additional hours in any of the humanities or fine arts categories defined by the School of Engineering general education requirements.
6 hrs social sciences	6	Complete 6 hours of social sciences choosing from the following; economics, anthropology, political science, psychology, and sociology.
6 hrs fine arts/humanities/soc sci	6	Complete 6 additional hours in any of the humanities, fine arts, or social science categories defined by the School of Engineering general education requirements.
3 hrs gen ed or SS/H/FA	3	Complete 3 hrs General Education work chosen from the following: additional fine art, additional social science, additional humanities, <a href="#">As 301</a> , <a href="#">As 302</a> , <a href="#">Bus 250</a> , <a href="#">Bus 271</a> , <a href="#">Edld 110</a> , <a href="#">Edld 111</a> , <a href="#">Edld 120</a> , <a href="#">Edld 220</a> , <a href="#">Mgmt 371</a> , <a href="#">Msl 102</a> , <a href="#">Nsc 211</a> , or <a href="#">Spch 105</a> .

### Major Requirements

REQUIREMENT	HOURS	DESCRIPTION
<a href="#">Csci 251</a>	3	Complete <a href="#">Csci 251</a> with a passing grade.
<a href="#">Engr 207</a>	1	Complete <a href="#">Engr 207</a> with a passing grade.
<a href="#">Engr 309</a>	3	Complete <a href="#">Engr 309</a> with a passing grade.
<a href="#">Engr 310</a>	3	Complete <a href="#">Engr 310</a> with a passing grade.
<a href="#">Engr 313</a>	3	Complete <a href="#">Engr 313</a> with a passing grade.
<a href="#">Engr 321</a>	3	Complete <a href="#">Engr 321</a> with a passing grade.
<a href="#">Engr 400</a>	1	Complete <a href="#">Engr 400</a> with a passing grade.
<a href="#">Engr 330</a>	3	Complete <a href="#">Engr 330</a> with a passing grade.
6 hrs add'l SOE technical elective	6	Complete at least 6 hours of additional coursework offered by the School of Engineering at the 200-level or above.
3 hrs SOE tech elect at 300+ level	3	Complete at least 3 hours of additional coursework offered by the School of Engineering at the 300-level or above with a passing grade.
Enroll in a BE emphasis		Enroll in an emphasis within the B.E. in Engineering program.
School of Engineering GPA		Must be at least a 2.0
<a href="#">Engr 360</a> or <a href="#">Engr 362</a>	3	Complete either <a href="#">Engr 360</a> or <a href="#">Engr 362</a> with a passing grade.
<a href="#">Engr 361</a> or <a href="#">Engr 363</a>	1	Complete either <a href="#">Engr 361</a> or <a href="#">Engr 363</a> with a passing grade.

### Emphasis - Business Administration

REQUIREMENT	HOURS	DESCRIPTION
<a href="#">Accy 201</a>	3	Complete <a href="#">Accy 201</a> with a passing grade.
<a href="#">Accy 202</a>	3	Complete <a href="#">Accy 202</a> with a passing grade.
<a href="#">Econ 202</a>	3	Complete <a href="#">Econ 202</a> with a passing grade.
<a href="#">Econ 203</a>	3	Complete <a href="#">Econ 203</a> with a passing grade.
<a href="#">Mktg 351</a>	3	Complete <a href="#">Mktg 351</a> with a passing grade.
<a href="#">Mgmt 371</a> or <a href="#">Mgmt 391</a>	3	Complete <a href="#">Mgmt 371</a> or <a href="#">Mgmt 391</a> with a passing grade.
<a href="#">Bus 250</a>	3	Complete <a href="#">Bus 250</a> with a passing grade.
<a href="#">Bus 230</a>	3	Complete <a href="#">Bus 230</a> with a passing grade.
<a href="#">Bus 302</a>	3	Complete <a href="#">Bus 302</a> with a passing grade.
<a href="#">Fin 303</a>	3	Complete <a href="#">Fin 303</a> with a passing grade.



REQUIREMENT	HOURS	DESCRIPTION
<a href="#">Fin 331</a>	3	Complete <a href="#">Fin 331</a> with a passing grade.

