

**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.

REQUIREMENT	HOURS	DESCRIPTION
First Year Writing I	3	Complete <u>Hon 101, Writ 100</u> or <u>Writ 101</u> with a passing grade.
First Year Writing II	3	Complete one of the following courses with a passing grade: Liba 102, Writ 102 or Hon 102.
6 hrs literature survey	6	Complete 6 hours of literature survey with a passing grade. Choose from the following courses: Eng 220, 221, 222, 223, 224, 225, or Eng 226.
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.
6 hrs history	6	Complete 6 hours in History (HST) course work with a passing grade.
3 hrs humanities	3	Successfully complete 3 hours in one of the following areas: African-American studies; classical civilization; environmental studies ( <u>Envs 101</u> ); gender studies ( <u>G St 201, 301, 333, 350</u> ); philosophy; religion; Southern studies ( <u>S St 101, 102</u> ). In addition, gender studies courses that are cross-listed with African American studies, classical civilization, English, modern languages, philosophy, or religion courses will satisfy this requirement.
6 hrs social science	6	Successfully complete 6 semester hours in anthropology, economics, political science, psychology, or sociology.
3 hrs fine arts	3	The course may be chosen from art history, music, dance, and theatre arts. Studio and workshop courses cannot be used to satisfy this requirement. Courses that satisfy this requirement are any Art History (AH); Liba 130, 204, 314; Mus 101, 102, 103, 104, 105; Danc 200; Thea 201, 202. Students who have completed 30 semester hours of undergraduate course work may fulfill the requirement with a 300- or 400-level art history course.
3 hrs math 100+	3	Successfully complete 3 hours of Math at the 100 level or above except for Math 245 and Math 246.
9-12 hrs science	9	Complete a full year of science course work in one subject area (6-8 hrs) and complete 3 credit hours in a subject area from another department. Courses may be chosen from the departments of Biology, Chemistry and Biochemistry, Geology and Geological Engineering, or Physics and Astronomy.
2 associated science labs	2	Successfully complete at least two science laboratory courses.

## **Major Requirements**

REQUIREMENT	HOURS	DESCRIPTION
Chem 105 and 115	3	Chem 105: General Chemistry I
Chem 106 and 116	3	Chem 106: General Chemistry II
<u>Chem 105</u> and <u>115</u>	1	Chem 115: General Chemistry Laboratory I
Chem 106 and 116	1	Chem 116: General Chemistry Laboratory II
Chem 221 and 225	3	Chem 221: Elementary Organic Chemistry I
Chem 222 and 226	3	Chem 222: Elementary Organic Chemistry II
Chem 221 and 225	1	Chem 225: Elementary Organic Chem. Laboratory I
Chem 222 and 226	1	Chem 226: Elementary Organic Chem. Laboratory II
<u>Chem 314</u>	4	Chem 314: Quantitative Analysis
<u>Chem 331</u> or <u>334</u>	3	Chem 331: Physical Chemistry I, Chem 334: Biophysical Chemistry
<u>Chem 463</u>	1	Chem 463: Senior Research
2 chemistry courses	8	Successfully complete two of the following chemistry courses: <u>Chem 332</u> , <u>Chem 340</u> , <u>Chem 401</u> , <u>Chem 423</u> , <u>Chem 469</u> , or <u>Chem 471</u> .
Chemistry residency hrs	12	Students must earn at least 12 hours of their major courses in residence. The following courses may not be used for major or minor credit: <u>Chem 101</u> , <u>Chem 102</u> , <u>Chem 103</u> , <u>Chem 104</u> , <u>Chem 113</u> , <u>Chem 114</u> , <u>Chem 121</u> , <u>Chem 201</u> , <u>Chem 202</u> , <u>Chem 271</u> , <u>Chem 381</u> , <u>Chem 382</u> , or <u>Chem 383</u> .

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.





REQUIREMENT	HOURS	DESCRIPTION		
Overall Major GPA		Please contact your academic advisor for grade point requirements.		
Resident Major GPA		Please contact your academic advisor for grade point requirements.		
Major Requirements II				
REQUIREMENT	HOURS	DESCRIPTION		
<u>Math 261</u>	3	Complete Math 261 with a passing grade.		
<u>Math 262</u>	3	Complete <u>Math 262</u> with a passing grade.		
8 hrs physics sequence	8	Successfully complete one of the following physics sequence: - Phys 211, 212, 221, 222 - Phys 213, 214, 223, 224		

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