

B.S. in Mathematics

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 Hon 101, Writ 100 or Writ 101 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.
3 hrs fine arts	3	Complete 3 hours in the area of fine or performing arts. Choose from art history, music, dance, and theatre arts. Studio and workshop courses cannot be used to satisfy this requirement. Acceptable freshman or sophommore-level courses are: AH 101, AH 102, AH 201, AH 202; Music 101, Music 102, Music 103, Music 104, Music 105; Dance 200; and Theatre 201.
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.
12 hrs social science/humanities	12	Complete 12 hours of social science and humanities coursework. Six hours must be chosen in one subject, with the remaining six hours in a different subject or subjects. Courses may be chosen from African American studies, anthropology, classical civilization, economics, history, philosophy, political science, psychology, religious studies, and sociology.

General Education II

REQUIREMENT	HOURS	DESCRIPTION		
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 acheive a GPA of 2.00 in resident hours in related subjects.		
Related subjects	18	Complete at least 18 credit hours in the following areas: astronomy, biology, chemistry, computer science, economics, geology, or physics.		
Related subject GPA		Student must achieve a GPA of 2.00 overall in the related subjects.		

Major Requirements

REQUIREMENT	HOURS	DESCRIPTION
Computer programming course	3	Students must complete a computer programming course chosing from CSci 111, 251, 256, or 259.
Math 261 - C min	3	Successfully complete Math 261 with a grade of C or better.
Math 262 - C min	3	Successfully complete Math 262 with a grade of C or better.
Math 263 - C min	3	Successfully complete Math 263 with a grade of C or better.
Math 264 - C min	3	Successfully complete Math 264 with a grade of C or better.
Math 305 - C min	3	Successfully complete Math 305 with a grade of C or better.
Math 319 - C min	3	Successfully complete Math 319 with a grade of C or better.
Math 555 - C min	3	Successfully complete Math 555 with a grade of C or better.
Math 556 - C min	3	Successfully complete Math 556 with a grade of C or better.
Math residency hrs	18	Students must earn at least 18 hours of their major courses in residence. Grades lower than a C in any Math course will not be counted towards the mathematics major for the BS degree.
18 hrs add'l math courses	18	Complete 18 additional hours of upper-level Math courses. Each course must be completed with a grade of C or better to be counted toward the Math major.
Overall Major GPA		Please contact your academic advisor for grade point requirements.
Resident Major GPA		Please contact your academic advisor for grade point requirements.

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.

