

MISSISSIPPI B.A. in Physics

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.	
6 hrs literature survey	6	Complete 6 hours of literature survey with a passing grade. Choose from the following courses: Eng 220, 221, 2 223, 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	African American studies; classical civilization; environmental studies 101, gender studies (<u>G St 201, 301, 333, 350</u>); <u>Liba 202, 305, 312</u> ; philosophy; religion; Southern studies (<u>S St 101, 102</u>); <u>Rhet 201</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	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: <u>AH 101, AH 102, AH 201, AH 202</u> ; Music 101, Music 102, Music 103, Music 104, Music 105; Dance 200; and Theatre 201.	
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	Courses may be chosen from astronomy, biology, chemistry, geology, <u>Liba 205</u> , 205L, 150, 151, 315, 315L and physics. Two semesters of course work in one subject and one semester in a subject from another department are required. Each course must be a minimum of 3 credit hours. At least two of the courses taken must include laboratories.	

Major Requirements

REQUIREMENT	HOURS	DESCRIPTION
8 hrs physics track	8	Complete one of the following physics tracks: Track 1 - Phys 211, 212, 221, 222 Track 2 - Phys 213, 214, 223, 224
<u>Phys 303</u>	3	Complete Phys 303 with a passing grade.
<u>Phys 319</u>	3	Complete Phys 319 with a passing grade.
16 hrs Phys electives	16	Successfully complete 16 hours of Physics course work at the 300 level or higher.
6 hrs 400+ level	6	Of the 16 hrs of physics electives 6 hours must be at the 400 level or higher.
2-3 hrs of Phys 461/463/464	2	Of the 6 hours of physics courses at the 400 level and above, at least 2 but no more than 3 hours must be chosen from Phys 461, 463 and/or 464.

Major Requirements II

REQUIREMENT	HOURS	DESCRIPTION
<u>Math 261</u>	3	Complete Math 261 with a passing grade.
Math 262	3	Complete Math 262 with a passing grade.
Phys residency hrs	12	Students must earn at least 18 hours of their major courses in residence.
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.

