



# **B.A.Ed. in Mathematics Education**

**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 history                   | 6     | Complete 6 hours of History coursework with a passing grade.                                                                                                                                                  |  |  |  |
| 3 hrs math 121+                 | 3     | Complete a mathematics course (Math 121 or higher) with a passing grade. Does not include Math 245 or Math 24                                                                                                 |  |  |  |
| Physical science                | 3     | Sucessfully complete 3-4 hour course with laboratory in physics, astronomy, or physical science II.                                                                                                           |  |  |  |
| Physical sci lab                | 1     | Complete a physical science lab to accompany physical science course.                                                                                                                                         |  |  |  |
| Biological science              | 3     | Successfully complete a biological science course with an accompanying lab.                                                                                                                                   |  |  |  |
| Biological sci lab              | 1     | Complete a biological science lab to accompany biological science course.                                                                                                                                     |  |  |  |
| 3-4 hrs science                 | 3     | Complete a 3-4 hours course in geology, chemistry, or physical science I.                                                                                                                                     |  |  |  |
| 6 hrs literature 200+           | 6     | Complete 6 credit hours of literature at the 200 level or higher.                                                                                                                                             |  |  |  |
| 3 hrs fine arts, apprec or hist | 3     | Successfully complete 3 hours in the fine or performing arts. The course may be chosen from art history, music, day and theatre arts. Studio and workshop courses cannot be used to satisfy this requirement. |  |  |  |

### General Education II

| REQUIREMENT        | HOURS | DESCRIPTION                                                                                                                                                                                                                           |  |  |
|--------------------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <u>Psy 201</u>     | 3     | Complete Psy 201 with a passing grade.                                                                                                                                                                                                |  |  |
| Add'l math/science | 3     | Successfully complete an additional 3-hour course in mathematics or science.                                                                                                                                                          |  |  |
| 3 hrs humanities   | 3     | Successfully complete 3 semester hours in courses chosen from the following areas: classics, modern languages, philosophy, religion, literature, history, southern studies, gender studies, linguistics, or African American studies. |  |  |

#### **Major Requirements**

| REQUIREMENT             | HOURS | DESCRIPTION                                    |
|-------------------------|-------|------------------------------------------------|
| <u>Edsp 308</u> - C min | 3     | Complete Edsp 308 with a grade of C or better. |
| <u>Edci 352</u> - C min | 2     | Complete Edci 352 with a grade of C or better. |
| EDSP 327                | 3     | Complete EDSP 327 with a grade of C or better. |
| <u>Edci 353</u> - C min | 3     | Complete Edci 353 with a grade of C or better. |
| <u>Edse 400</u> - C min | 3     | Complete Edse 400 with a grade of C or better. |
| <u>Edse 445</u> - C min | 3     | Complete Edse 445 with a grade of C or better. |
| <u>Edle 480</u> - C min | 9     | Complete Edle 480 with a grade of C or better. |
| <u>Edci 419</u> - C min | 3     | Complete Edci 419 with a grade of C or better. |

**Major Requirements II** 

| REQUIREMENT             | HOURS | DESCRIPTION                                    |
|-------------------------|-------|------------------------------------------------|
| <u>Csci 111</u> - C min | 3     | Complete Csci 111 with a grade of C or better. |
| <u>Edci 557</u> - C min | 3     | Complete Edci 557 with a grade of C or better. |
| <u>Math 261</u> - C min | 3     | Complete Math 261 with a grade of C or better. |
| <u>Math 262</u> - C min | 3     | Complete Math 262 with a grade of C or better. |

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Teacher Education | Spring 2020-21

Guyton Hall, University, MS 38677 http://education.olemiss.edu/dco/teacher\_education.html

| REQUIREMENT                  | HOURS | DESCRIPTION                                                      |
|------------------------------|-------|------------------------------------------------------------------|
| <u>Math 263</u> - C min      | 3     | Complete Math 263 with a grade of C or better.                   |
| <u>Math 264</u> - C min      | 3     | Complete Math 264 with a grade of C or better.                   |
| <u>Math 301</u> - C min      | 3     | Complete Math 301 with a grade of C or better.                   |
| <u>Math 305</u> - C min      | 3     | Complete Math 305 with a grade of C or better.                   |
| <u>Math 319</u> - C min      | 3     | Complete Math 319 with a grade of C or better.                   |
| Math 353/454/459/525 - C min | 3     | Complete Math 353, 454, 459, or 525 with a grade of C or higher. |
| <u>Math 375</u> - C min      | 3     | Complete Math 375 with a grade of C or better.                   |
| <u>Math 390</u> - C min      | 3     | Complete Math 390 with a grade of C or better.                   |
| <u>Math 533</u> - C min      | 3     | Complete Math 533 with a grade of C or better.                   |
| <u>Math 540</u> - C min      | 3     | Complete Math 540 with a grade of C or better.                   |

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