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| Name: | MC 700#: | Date: |
| Address: | Phone: |
| Email: | Advisor: | Phone: |

**Master of Education in Science, Technology, Engineering, and Mathematics – 30 Hours**

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| **Course Number** | **Course Name** | **Course Hours** |
| Required Core Courses: The following required core courses total 12 credit hours. |
| EDU 6504  | Research: Methods and Procedures | 3 |
| EDU 6540 | STEM: Project-Based Science Curriculum | 3 |
| EDU 6535 | Curriculum Development | 3 |
| EDU 6438 | Teaching Reading in Content Areas | 3 |
| Required STEM Courses: The following required STEM courses total 15 credit hours. |
| EDU 6531 | STEM: Project-Based Physical Science/Physics | 3 |
| EDU 6541 | STEM: Project-Based Chemistry | 3 |
| EDU 6545 | STEM: Project-Based Environmental Science | 3 |
| EDU 6550 | STEM: Project-Based Mathematics | 3 |
| EDU 6555 | STEM: Project-Based Engineering/Design | 3 |
| Elective Education Course: One elective education course is required from the following list for a total of 3 credit hours. |
| EDU 6506 | Classroom Management | 3 |
| EDU 6554 | Tests & Measurement | 3 |
| EDU 6542 | Technology in Education | 3 |
| **30 Total Hours**  |

**Admission, Maintenance, and Graduation Requirements**

A candidate:

* Must have an undergraduate degree from an accredited college or university\*
* Must be admitted to the Mississippi College Graduate School
* Must complete at least 50% of courses in the program at the 6000 level
* Must apply for graduation with the Registrar’s Office.
* Must apply for a STEM Project-Based Practicum Examination with the Graduate Office

Should any candidate earn less than a B in any phase of the program, the candidate will be required to have a successful oral examination conducted by the STEM faculty.

\*No degree requirement may be waived without the approval of the Graduate Office.

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| **I have read and understand the program requirements:** |
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| Signature | Date |