Science Education (MS)

Degree Requirements

The College of Education is no longer admitting students for the Master of Science in Elementary Education degree program.

Degrees earned will be distributed as: "Master of Science in Science Education" without specialty specifications.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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<tbody>
<tr>
<td>EMS 592</td>
<td>Special Problems In Mathematics Teaching (Design of Tools and Learning Environments in STEM Education)</td>
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Specialty Courses 27

**Science Education**

| EMS 521 | Advanced Methods in Science Education I |       |                |
| EMS 522 | Advanced Methods in Science Education II |       |                |
| EMS 531 | Introduction to Research in Science Education |       |                |
| EMS 575 | Foundations Of Science Education |       |                |

**Specialty Content**

Select specialty content courses approved in conjunction with the academic committee

**Research Courses** 6

Select a research elective approved in conjunction with the academic committee

| EMS 695 | Master's Thesis Research |       |                |

Total Hours 36

Faculty

**Full Professors**

Margaret R. Blanchard

Carla Johnson

Melissa Gail Jones

Soonhye Park

**Associate Professors**

Sarah J. Carrier

Cesar Delgado

**Assistant Professors**

K. C. Rogis Busch

**Practice/Research/Teaching Professors**

W. Matthew Reynolds

**Emeritus Faculty**

Glenda S. Carter

John H. Wheatley