

**Master of Arts in Education: Curriculum & Instruction  
 Concentration in *Elementary and Middle Grades Science Education***

**1 Year Option**

<b>Fall I Semester</b>	<b>SCH</b>	<b>Fall II Semester</b>	<b>SCH</b>
<b>EDUC 5000 – Research in Education</b>	<b>3</b>	<b>EDUC 5150 – The Reflective Practitioner</b>	<b>3</b>
<b>EDUC 5360 – Teaching of Sci and SS</b>	<b>3</b>	<b>SCI 5050 - Life Science Methods</b>	<b>3</b>
<b>Spring I Semester</b>	<b>SCH</b>	<b>Spring II Semester</b>	<b>SCH</b>
<b>EDUC 6030 – Educational Statistics</b>	<b>3</b>	<b>SCI 5090 - Earth Science Methods</b>	<b>3</b>
<b>SCI 5070 - Physical Science Methods</b>	<b>3</b>	<b>SCI 5330 - Problems in Science Education</b>	<b>3</b>
<b>Summer I Semester</b>	<b>SCH</b>	<b>Summer II Semester</b>	<b>SCH</b>
<b>SCI 5110 - Science Strategies in Elementary Schools</b>	<b>3</b>		
<b>EDUC 5950 - Research Paper (3)            Or            EDUC 5990 – Thesis (6)</b>			<b>6-9</b>
<b>TOTAL CREDIT HOUR: Research Paper (30) or Thesis (33)</b>			

**Master of Arts in Education: Curriculum & Instruction  
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**2 Year Option**

<b>Year 1</b>			
<b>Fall I</b>	<b>SCH</b>	<b>Fall II</b>	<b>SCH</b>
<b>EDUC 5000 – Research in Education</b>	<b>3</b>	<b>SCI 5050 - Life Science Methods</b>	<b>3</b>
<b>Spring I</b>	<b>SCH</b>	<b>Spring II</b>	<b>SCH</b>
<b>EDUC 6030 – Educational Statistics</b>	<b>3</b>	<b>SCI 5090 - Earth Science Methods</b>	<b>3</b>
<b>Summer I Semester</b>	<b>SCH</b>	<b>Summer II Semester</b>	<b>SCH</b>
<b>SCI 5110 - Sci Strategies in Elem</b>	<b>3</b>		
<b>Year 2</b>			
<b>Fall I</b>	<b>SCH</b>	<b>Fall II</b>	<b>SCH</b>
<b>EDUC 5360 – Teaching of Science and Social Studies</b>	<b>3</b>	<b>EDUC 5150 – The Reflective Practitioner</b>	<b>3</b>
<b>Spring I</b>	<b>SCH</b>	<b>Spring II</b>	<b>SCH</b>
<b>SCI 5070 - Physical Science Methods</b>	<b>3</b>	<b>SCI 5330 - Problems in Science Education</b>	<b>3</b>
<b>Summer I Semester</b>	<b>SCH</b>	<b>Summer II Semester</b>	<b>SCH</b>
<b>EDUC 5950 - Research Paper (3) Or EDUC 5990 – Thesis (6)</b>			<b>6-9</b>
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