1996

M.S. and Ed.S. in Mathematics Education

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M.S. and Ed.S. in Mathematics Education

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# Mathematics Education

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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tr>
<td>CUR 523/524 (M.S.) or EDU 721 (Ed.S.)</td>
<td>Educational Research for Practitioners</td>
<td>3 Credits</td>
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<tr>
<td>CUR 503/504</td>
<td>Curriculum and Instruction (M.S.)</td>
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<td>MAT 683</td>
<td>Special Methods in Teaching Algebra</td>
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<td>MAT 662</td>
<td>History and Philosophy of Mathematics</td>
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<td>MAT 684</td>
<td>Special Methods in Teaching Geometry</td>
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<td>MAT 689</td>
<td>Probability and Statistics in Mathematics Education</td>
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<td>MAT 686</td>
<td>Survey of Computers and Calculators in Mathematics</td>
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<td>MAT 687</td>
<td>Diagnosis and Remediation of Learning Difficulties in Mathematics</td>
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<td>MAT 682</td>
<td>The K-12 Mathematics Curriculum</td>
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<td>MAT 685</td>
<td>Symbolic Representation and Number Theory in Mathematics</td>
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<td>PRACTICUM</td>
<td>Mathematics Education</td>
<td>6 Credits</td>
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**36 Credits Total**