**MATHEMATICS, MINOR - TEACHING - MC-EA: 180-408**

**In Workflow**
1. MATH Chair (smithaj@uwec.edu)
2. EHS Dean PreCurrComm (PIM) (prushijt@uwec.edu)
3. EHS Dean (PIM) (prushijt@uwec.edu)
4. University Senate APC (johnmarq@uwec.edu)
5. University Senate (kennetyk@uwec.edu)
6. Provost/Chancellor (kleinp@uwec.edu; beckean@uwec.edu; forciesm@uwec.edu)
7. Institutional Research (herbiskj@uwec.edu)
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9. Reg Cat (none)
10. Degree Review (PIM) (olsjoe@uwec.edu; relforml@uwec.edu; jouax@uwec.edu; richaaud@uwec.edu)

**Approval Path**
1. Tue, 08 Feb 2022 18:38:33 GMT
   Alexander Smith (smithaj): Approved for MATH Chair
2. Tue, 08 Feb 2022 18:49:19 GMT
   Jill Prushiek (prushijt): Approved for EHS Dean PreCurrComm (PIM)
3. Tue, 22 Feb 2022 20:40:59 GMT
   Jill Prushiek (prushijt): Approved for EHS Dean (PIM)

**History**
1. Mar 11, 2021 by Jill Prushiek (prushijt)

**Program Elimination/Suspension Proposal**

Date Submitted: Fri, 04 Feb 2022 21:40:30 GMT

**Viewing:** 180-408: Mathematics, Minor - Teaching - MC-EA

**Last approved:** Thu, 11 Mar 2021 19:08:08 GMT

**Last edit:** Tue, 22 Feb 2022 20:39:35 GMT

Changes proposed by: Jessica Kraker (krakerjj)

**Is this an elimination or suspension?**

Suspension

**Effective Catalog Year**

2022-2023

**Rationale for Elimination/Suspension**

The department is suspending this minor due to changes in the Department of Public Instruction licensure that expand the grade bands from 1-8 to 4K-9. DPI will no longer issue licenses at the 1-8 grade level. Students in the current Elementary Education standard major will not be affected by the suspension of the minors, as the EEJ Department has plans to accommodate those students and ensure they graduate according to their plans. The department is suspending this minor rather than eliminating this minor in case DPI changes their grade level bands in the future.

**Preparer(s)**

<table>
<thead>
<tr>
<th>Preparer Name:</th>
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<tbody>
<tr>
<td>Prushiek</td>
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</tbody>
</table>

**Program Level**

Undergraduate

**Program Type**

Minor

**Name of Program**

Mathematics, Minor - Teaching - MC-EA

**College**

Education and Human Sciences
Is this content intended to be shared across multiple programs/catalog pages?
No

Program Requirements (Includes Course Lists):

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 114</td>
<td>Calculus I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 201</td>
<td>Number and Operations I</td>
<td>2</td>
</tr>
<tr>
<td>MATH 202</td>
<td>Number and Operations II</td>
<td>2</td>
</tr>
<tr>
<td>MATH 303</td>
<td>Probability and Statistical Thinking</td>
<td>2</td>
</tr>
<tr>
<td>MATH 304</td>
<td>Geometric Thinking</td>
<td>2</td>
</tr>
<tr>
<td>MATH 322</td>
<td>Abstract Algebra for Elementary Teachers</td>
<td>4</td>
</tr>
</tbody>
</table>

A minimum of 24 semester credits, including:

Additional courses may be chosen from the following:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 215</td>
<td>Calculus II</td>
<td>4</td>
</tr>
<tr>
<td>MATH 216</td>
<td>Calculus III</td>
<td>4</td>
</tr>
<tr>
<td>MATH 246</td>
<td>Elementary Statistics (^1)</td>
<td>4</td>
</tr>
<tr>
<td>MATH 297</td>
<td>Developmental Tutoring Techniques (^2)</td>
<td>1</td>
</tr>
</tbody>
</table>

OR mathematics courses numbered above 305.

This minor is restricted to students in the College of Education and Human Sciences: Department of Education for Equity and Justice: Option A and leads to licensure to teach Mathematics in K-9 classrooms.

\(^1\) MATH 345 may be substituted for MATH 246 if MATH 215 is chosen.

\(^2\) At most, one credit counts for minor.

Additional Program Requirements (If Applicable)

Additional Admission Requirements Unique to Program (If Applicable)

Other Catalog Notes/Restrictions (If Applicable)

Key: 275