Major Program: Chemistry  
Concentration: Secondary Education  
Program Code: SCH3UG

### Major Requirements

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Credits</th>
<th>Course Status Code</th>
<th>Course Status Code</th>
</tr>
</thead>
<tbody>
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**Credits Subtotal**

### Concentration Requirements

<table>
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</table>

**Credits Subtotal**

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* M-Passed with valid grade, transfer, or Adv. Placement credit; R-Registered in course; P-Plan to take in future; WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course.

Note: For Michigan Teaching Certification, you must also complete a secondary teacher certification minor. Additional credits depend on the minor chosen. In addition, you must be certified in First Aid and CPR for child and adult, by completing Red Cross or American Heart Association training.
### General Education Requirements

<table>
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<th>Credits</th>
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<td>UN 1025*</td>
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<td>HUFA (3 cr)</td>
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<td>SBS (3 cr)</td>
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**HUFA Distribution Courses:** 12 total credits required.
- Six (6) credits must be at the 3000 or 4000 level
- No more than 3 credits from the HASS Creative Endeavors List
- No more than 3 credits from the HASS Supplemental List

### Free Electives

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Credits</th>
</tr>
</thead>
</table>

Free elective credits are usually fulfilled by the required Secondary Teaching Certification Minor credits. The amount will vary depending on the minor selected and the minor credits being used in other areas of this degree audit.

**Selected Minor:**
(You must complete a Teaching Certification Minor Audit form available through the Department of Cognitive and Learning Sciences.)

### Co-Curricular Activities

<table>
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<th>.5</th>
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</table>

Required for graduation, but not included in the calculation of the GPA, or in the overall credits required for the degree.

### For Advisor Use Only

<table>
<thead>
<tr>
<th>Total Credits Required:</th>
<th>128</th>
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<tbody>
<tr>
<td>Total Credits Completed:</td>
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<td>Total Credits Needed:</td>
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