# Chemistry, Minor

The Chemistry minor consists of five courses for a minimum of 19 credit hours.

## Minor in Chemistry

The Chemistry minor consists of five courses for a minimum of 19 credit hours, as listed below:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1001 or CHEM 1013</td>
<td>General Chemistry 1 or General Chemistry 1 for Majors</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 1002 or CHEM 1014</td>
<td>General Chemistry 2 or General Chemistry 2 for Majors</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 2111 or CHEM 2113</td>
<td>Organic Chemistry 1 or Organic Chemistry for Majors 1</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 2112 or CHEM 2114</td>
<td>Organic Chemistry 2 or Organic Chemistry for Majors 2</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 4012 or PHYS 4062</td>
<td>Quantum Mechanics or Introduction to Thermodynamics</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total Credit Hours:** 19

**Notes:**
- CHEM 4956 Undergraduate Research in Chemistry or CHEM 4995 Independent Study in Chemistry may not be counted toward the minor.

## University Policies

- Academic Advising (https://bulletin.marquette.edu/policies/academic-advising/)
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- Academic Program Definitions (https://bulletin.marquette.edu/policies/academic-program-definitions/)
- Academic Standing (https://bulletin.marquette.edu/policies/academic-standing/)
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- Class Rank (https://bulletin.marquette.edu/policies/class-rank/)
- Classification - Undergraduate (https://bulletin.marquette.edu/policies/classification-undergraduate/)
- Commencement (https://bulletin.marquette.edu/policies/commencement/)
- Conferral of Degrees and Certificates (https://bulletin.marquette.edu/policies/conferral-degrees-certificates/)
- Course Levels (https://bulletin.marquette.edu/policies/course-levels/)
- Credit Hour (https://bulletin.marquette.edu/policies/credit/)
- Credit Load - Undergraduate (https://bulletin.marquette.edu/policies/credit-load-undergraduate/)
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- Grading System - Undergraduate and Health Science Professional (https://bulletin.marquette.edu/policies/grading-system/undergraduate-healthscienceprofessional/)
- Graduation - Undergraduate (https://bulletin.marquette.edu/policies/graduation/undergraduate/)
College of Arts and Sciences Policies

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- Transfer Credit Policy (https://bulletin.marquette.edu/arts-sciences/policies/transfer-credit-policy/)