# Mathematics and Physics

## Department Information
- **Department Location:**
  408 Minard Hall or 218 South Engineering
- **Department Phone:**
  701-231-8171 or 8974
- **Department Web Site:**
  www.ndsu.edu/math/ or www.ndsu.edu/physics/ (http://www.ndsu.edu/math/ or www.ndsu.edu/physics/)
- **Credential Offered:**
  B.S., B.A.
- **Official Program Curriculum:**
  catalog.ndsu.edu/undergraduate/program-curriculum/mathematics-physics/ (http://catalog.ndsu.edu/undergraduate/program-curriculum/mathematics-physics/)

## Sample Program Guide

IMPORTANT DISCLAIMER: A Sample Program Guide provides an unofficial guide of program requirements and should be used by prospective students who are considering attending NDSU in the future. It is NOT an official curriculum and should NOT be used by current NDSU students for official degree planning purposes. Note that the official curriculum used by current NDSU students can vary from the Sample Program Guide due to a variety of factors such as, but not limited to, start year, education goals, transfer credit, and course availability.

To ensure proper program completion, enrolled students should utilize Degree Map (https://www.ndsu.edu/registrar/degreemap/) and Schedule Planner (https://www.ndsu.edu/onestop/degree-map-and-planning/) in Campus Connection and consult regularly with their academic advisor to ensure requirements are being met.

<table>
<thead>
<tr>
<th>Freshman</th>
<th>Credits</th>
<th>Spring</th>
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<td>Fall</td>
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<tr>
<td>PHYS 171</td>
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<td>MATH 165</td>
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<tr>
<td>CHEM 150 &amp; CHEM 160</td>
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<td>MATH 166</td>
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<td>COMM 110</td>
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<td>CHEM 151 &amp; CHEM 161</td>
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<td>CSCI 160</td>
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<td>MATH 270</td>
<td>3</td>
<td>Gen Ed Social/Behavioral Science</td>
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<tr>
<td>Gen Ed Humanities/Fine Arts</td>
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<td>Gen Ed Wellness</td>
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## Junior

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<td>MATH 420</td>
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<td>PHYS 370</td>
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<td>PHYS 355</td>
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<td>ENGL 324</td>
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<td>MATH 450</td>
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<td>MATH 452 or 483</td>
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<td>PHYS 486</td>
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**Total Credits: 128**