Mathematics

Department Information

- **Department Location:**
  Minard Hall
- **Department Phone:**
  701-231-8171
- **Department Web Site:**
  www.ndsu.edu/math/ (http://www.ndsu.edu/math/)
- **Credential Offered:**
  B.S.; B.A.
- **Plan Of Study Sample:**
  catalog.ndsu.edu/programs-study/undergraduate/mathematics/#planofstudytext (http://catalog.ndsu.edu/programs-study/undergraduate/mathematics/#planofstudytext)

**Minor Requirements**

**Minor: Mathematics**

Required Credits: 20

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Required Courses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 165</td>
<td>Calculus I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 166</td>
<td>Calculus II</td>
<td>4</td>
</tr>
<tr>
<td>MATH 265</td>
<td>Calculus III</td>
<td>3-4</td>
</tr>
<tr>
<td>or MATH 266</td>
<td>Introduction to Differential Equations</td>
<td></td>
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**Mathematics Concentration: Select one from the following:**

- MATH 270 | Introduction to Abstract Mathematics      | 3       |
- MATH 329 | Intermediate Linear Algebra               |         |
- MATH 346 | Metric Space Topology                     |         |

**MATH Prefix Electives**

- Electives must be MATH courses numbered 266 or higher (only one of the above may be used here: MATH 266, 270, 329, 346).

Total Credits: 20-21

**Minor Requirements and Notes**

- A minimum of 8 credits must be taken at NDSU.
- A grade of ‘C’ or better is required in all courses used toward this minor.