

# Mathematics

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## Department Information

- **Department Web Site:**  
[www.ndsu.edu/math/](http://www.ndsu.edu/math/) (<http://www.ndsu.edu/math/>)
- **Credential Offered:**  
 B.S.; B.A.; Minor
- **Sample Program Guide:**  
[catalog.ndsu.edu/programs-study/undergraduate/mathematics/#planofstudytext](http://catalog.ndsu.edu/programs-study/undergraduate/mathematics/#planofstudytext) (<http://catalog.ndsu.edu/programs-study/undergraduate/mathematics/#planofstudytext>)

## Minor Requirements

### Minor: Mathematics

Required Credits: 20

Code	Title	Credits
<b>Required Courses</b>		
MATH 165	Calculus I	4
MATH 166	Calculus II	4
MATH 265	Calculus III	3-4
or MATH 266	Introduction to Differential Equations	
<b>Mathematics Concentration: Select one from the following:</b>		<b>3</b>
MATH 270	Introduction to Abstract Mathematics	
MATH 329	Intermediate Linear Algebra	
MATH 346	Metric Space Topology	
<b>MATH Prefix Electives</b>		<b>6</b>
Electives must be MATH courses numbered 266 or higher (only one of the above may be used here: MATH 266, 270, 329, 346).		
<b>Total Credits</b>		<b>20-21</b>

### 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.