Math Minor for Elementary Education Majors
20 Units       2009-2011 Catalog (Page 150-151)

University of North Dakota
Department of Mathematics

Advisor ______________________  Date_________________

Student ____________________ ID # ________________________ Admitted to T&L________

(*Prerequisite: Must be formally admitted to the Teacher Education Program)

A TOTAL OF 20 UNITS THAT MUST INCLUDE THE FOLLOWING:

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Grade</th>
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</table>
| Math 115  
Introduction to Mathematical Thought (Fall)                        | 3     |       |
| Math 277  
Mathematics for Elementary Teachers (Fall & Spring)                 | 3     |       |
| Math 377  
Geometry for Elementary Teachers (Spring)                           | 3     |       |
| Math 477  
Topics in Mathematics for Elementary Teachers (Fall)               | 3     |       |

AND AT LEAST ONE OF THE FOLLOWING COURSES:

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Grade</th>
</tr>
</thead>
</table>
| Math 146  
Applied Calculus | 3     |       |
| Math 165  
Calculus I   | 4     |       |
| Math 166  
Calculus II  | 4     |       |
| Math 208  
Discrete Mathematics | 3     |       |

The elective Units may be satisfied by completing Mathematics courses numbered above 102. If you have any questions, contact Michele Iiams, Witmer Hall, room 316 or 777-4612

Programs preparing teacher educators and other school related personnel at UND are in compliance with the Title II, Higher Education Act and have reported their information to the North Dakota Education Standards and Practices Board.

Updated: 7/30/09