



**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:**

Course	Units	Grade
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:**

Course	Units	Grade
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.