

Plymouth State University **ACADEMIC MINOR REQUIREMENTS**  
**MATHEMATICS EDUCATION 7-12 MINOR 2014-2015**

Student: \_\_\_\_\_  
 Student ID: \_\_\_\_\_  
 Enrollment Date: \_\_\_\_\_  
 Student Major/Option: \_\_\_\_\_

Department: **Mathematics**  
 Total semester hours required: **18**  
 Total semester hours transferred: \_\_\_\_\_  
 Catalog Used for Major/Option: \_\_\_\_\_

Plymouth Requirements	Credits	Gen Ed	Transfer Course (Title)	Credits	To Be Taken
MA 3050 Introduction to Mathematics Education	3				Spring
MA 3230 Geometrics	4				Fall
MA 3500 Probability and Statistics for Scientists	3				
Complete <b>one</b> of the following:	4				
MA 2490 Applied Calculus I					
MA 2550 Calculus I					
Complete <b>one</b> of the following:	4				
MA 2500 Applied Calculus II					Spring
MA 2560 Calculus II					

Certification to teach mathematics does **not** result from completing this minor. A person desiring certification to teach mathematics must complete a mathematics teacher preparation program.

*Note 1: Students with a minor must complete six credits of upper-level courses outside the major discipline.*

*Note 2: For a second or subsequent minor, at least nine credits must be different from the major or the first minor.*