

# MIDDLE LEVEL MATHEMATICS ENDORSEMENT (GRADES 4 – 9)

Department of Teacher Education, Whitworth University

*Meets the Middle Level Mathematics Endorsement for the State of Washington*

*in combination with either elementary or secondary certification courses.*

|              |             |                      |
|--------------|-------------|----------------------|
| <b>Name:</b> | <b>ID#:</b> | <b>Today's Date:</b> |
|--------------|-------------|----------------------|

**For all transfer courses, list the actual course taken (not the Whitworth equivalent). All coursework must be grade of "C" or higher. Certification requirements are subject to change by the State of Washington.**

**Candidates must pass the WEST-E / NES in Middle Level Mathematics in addition to the following requirements.**

## REQUIREMENTS FOR A MIDDLE LEVEL MATHEMATICS ENDORSEMENT (29-39 semester credits)

**(Meets Washington State Middle Level Mathematics Endorsement requirements  
in combination with either elementary or secondary certification courses)**

| Requirement/Course Number and Name   | Credit | Tm/Yr | Grade | College/Univ |
|--|--------|-------|-------|--------------|
| MA 150 Pre-Calculus ( <i>Fall, Spring</i> ) ( <i>Not req. for students completing the Math Education minor</i> )   | 4      |       |       |              |
| MA 171 Calculus I ( <i>Fall, Spring</i> )  | 4      |       |       |              |
| MA 221 Math for Elementary School Teachers I ( <i>Fall, Spring</i> ) ( <i>Meets Shared Curriculum Math requirement</i> )   | 3      |       |       |              |
| MA 222 Math for Elementary School Teachers II ( <i>Fall, Spring</i> ) ( <i>Not req. for students completing the Math Education minor</i> ) ( <i>Meets Shared Curriculum Math requirement</i> ) | 3      |       |       |              |
| MA 256 Elementary Probability and Statistics ( <i>Fall, Jan, Spring</i> )  | 3      |       |       |              |
| MA 278 Discrete Mathematics ( <i>Fall, Spring</i> )  | 3      |       |       |              |
| EDU 321/329 Principles of Behavior for Middle/Secondary Classroom ( <i>Fall, Spring</i> )  | 3      |       |       |              |
| EDU XXX Practicum or field experience covering mid-level math content ( <i>Fall, Spring</i> )  | 1-11   |       |       |              |
|  |        |       |       |              |

***One of the following with advisor approval:***

|   |   |  |  |  |
|---|---|--|--|--|
| EDU 341 Mathematics: Elementary Methods [K–9] ( <i>Fall, Spring</i> ) | 2 |  |  |  |
| EDU 451W Mathematics in Secondary School ( <i>Fall</i> )              | 3 |  |  |  |

***One of the following with advisor approval:***

|  |   |  |  |  |
|--|---|--|--|--|
| EDU 463/471 Assessment, Management and Differentiation for Elementary School ( <i>Fall, Spring</i> ) | 4 |  |  |  |
| EDU 467/468 Assessment, Management and Differentiation for Middle and High School ( <i>Fall</i> )    | 4 |  |  |  |

### NES Endorsement Content Exam

**[www.west.nesinc.com](http://www.west.nesinc.com) / [www.nestest.com](http://www.nestest.com)**

***Enter proposed date of exam:***

*Please see Certification office to determine which NES mathematics exam to take.*

*Indicate test taken and date passed exam:*

NES \_\_\_\_\_

**ATTACH THIS SHEET TO THE ELEMENTARY OR SECONDARY CERTIFICATION PLAN**