

MATHEMATICS/ SECONDARY MIDDLE LEVEL ENDORSEMENT/MINOR

This minor can be completed for an add-on Middle Level Mathematics Endorsement: completion of this minor, the General Degree Completion Requirements for Education, Secondary, and a major field of study satisfies the state requirements for a middle level mathematics teaching endorsement (grade levels 4–9). Note: all candidates for certification must pass the NES subject matter test to receive an endorsement for certification purposes.

The completion of MATH 208 satisfies the university Mathematical Reasoning competency/proficiency requirement.

Prerequisite Grade Policy: students must have earned a grade $\geq C$ or better in any course that is to be used to satisfy a prerequisite requirement for a subsequent mathematics course offered by the Eastern Washington University Department of Mathematics.

Grade Requirements: students must receive a grade $\geq C$ in each course used to satisfy the requirements of an undergraduate major or minor in mathematics.

Required MATH Courses

MATH 208	MATHEMATICS FOR ELEMENTARY TEACHERS I (with a grade $\geq C$ satisfies the university proficiencies in math)	5
MATH 209	MATHEMATICS FOR ELEMENTARY TEACHERS II	4
MATH 210	MATHEMATICS FOR ELEMENTARY TEACHERS III	4
MATH 311	FUNCTIONS AND RELATIONS FOR K-8 TEACHERS	5
MATH 312	GEOMETRY FOR THE K-8 TEACHER	5
MATH 411	DISCRETE MATHEMATICS FOR K-8 TEACHERS	4
or MATH 420	PROBLEM SOLVING FOR K-8 TEACHERS	
MATH 413	DATA ANALYSIS AND PROBABILITY FOR MIDDLE LEVEL TEACHERS (or other approved statistics course)	3-5
or MATH 380	ELEMENTARY PROBABILITY AND STATISTICS	

Required MTED Courses

MTED 425	ASSESSMENT IN THE MATHEMATICS CLASSROOM	3
or MTED 476	MATHEMATICAL PROGRESSIONS	

Total Credits 33-35