ELEMENTARY MATHEMATICS MINOR

Completion of this minor is optional. Completion of the General Degree Completion Requirements for Education, Elementary, and a major field of study satisfies the state requirements for a generalist (or multiple subjects) Elementary Education teaching endorsement.

Prerequisite Grade Policy: students must have earned a grade ≥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 ≥C in each course used to satisfy the requirements of an undergraduate major or minor in mathematics.

Required MATH Courses

| Total Credits | | 28 |
|-----------------------|---|----|
| MTED 425 | ASSESSMENT IN THE MATHEMATICS CLASSROOM | 3 |
| or MTED 478 | MATHEMATICAL MODELING IN SCHOOLS | |
| MTED 476 | MATHEMATICAL PROGRESSIONS | 3 |
| Required MTED Courses | | |
| MATH 420 | PROBLEM SOLVING FOR K-8 TEACHERS | 4 |
| or MATH 313 | PATTERNS, RELATIONS AND ALGEBRAIC THINKING FOR PRIMARY TEACHERS | |
| MATH 311 | FUNCTIONS AND RELATIONS FOR K-8 TEACHERS | 5 |
| MATH 210 | MATHEMATICS FOR ELEMENTARY TEACHERS III | 4 |
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| MATH 208 | MATHEMATICS FOR ELEMENTARY TEACHERS I (with a grade ≥C satisfies the university proficiencies in math) MATHEMATICS FOR ELEMENTARY TEACHERS II | 5 |
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