

Secondary Education Major (Grades 7-12)
For Certification in Mathematics
2025-2026

NAME _____ ID # _____ DATE _____ EVALUATOR _____

Required courses:

MAT 140	Pre-Calculus or MAT Elective (200 level course or higher)	(3) _____
MAT 141	Calculus I	(3) _____
MAT 142	Calculus II (prerequisite: MAT 141)	(3) _____
MAT 210	Mathematical Statistics and Probability (prerequisite: MAT 142)	(3) _____
MAT 211	Calculus III (prerequisite: MAT 142)	(3) _____
MAT 212	Vector Calculus (prerequisite: MAT 142)	(3) _____
MAT 224	Discrete Mathematics	(3) _____
MAT 311	Linear Algebra (prerequisite: MAT 224 or permission of the instructor)	(3) _____
MAT 316	Modern Algebra (prerequisite: MAT 224 or permission of the instructor)	(3) _____
MAT 324	Modern Geometry (prerequisite: MAT 224 or permission of the instructor)	(3) _____

Total Credits: 30

Notes:

1. To apply transfer credits toward the completion of the concentration, students must have earned a grade of C- or better in each course to be transferred.
2. Courses completed more than ten years ago will not be accepted for purposes of completing the requirements for the Mathematics concentration.