MATHEMATICS TEACHING MAJOR

PLEASE CHOOSE: ☐ BA PROGRAM ☐ BS PROGRAM

Declaration of Major | 2012-2013 Catalogue

EDGEWOOD COLLEGE

Name: _____ ID: _____

Major Advisor Approval: _____ Date: _____

Department Chair Approval: _____ Date: _____

Intended Graduation Month: ☐ January ☐ August ☐ May Intended Graduation Year: _____

The major is part of a program leading to a Wisconsin initial educator license to teach mathematics at the Early Adolescent through Adolescent level (Ages 10-21).

Forty-eight credits in mathematics including: Required courses:	Transfer credit applied (including AP/CLEP/etc): Course/Institution:
☐ MATH 121 Statistics	
☐ MATH 231 M Calculus I	
☐ MATH 232 M Calculus II	
☐ MATH 233 M Calculus III	
☐ MATH 301 U Problem Solving and Proof	
☐ MATH 341 Linear Algebra	
☐ MATH 431 Real Analysis	
☐ MATH 441 Abstract Algebra I	
☐ MATH 442 Abstract Algebra II	
☐ MATH 451 Explorations in Middle/ Secondary School Mathematics	
☐ MATH 459 Middle/Secondary Math Methods (Cross-listed with ED 459M)	
☐ MATH 461 Geometry	
☐ MATH 485 X3 Mathematics Seminar	
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A minimum GPA of 2.5 in the above mathematics courses.

Completion of the professional Education core prerequisites and licensure requirements for Early Adolescence through Adolescence (see EDUCATION). Admission to teacher education is recommended as early as possible.

Mathematics teaching majors are recommended to take a computer programming course.

Please note that this checklist contains major requirements only. All General Education requirements (tags) must also be complete to earn a B.S or B.A degree. Please see p. 26 in the 2012-2013 Undergraduate Catalogue for these requirements. Students are fully responsible for knowing their requirements for graduation.