Add to your qualifications

Earn your Mathematics Middle Grades Endorsement in just 24 Credit Hours!

Required: (6 credits)

For undergraduate students:
• EDUC 4442 Early Adolescent Educational Psychology (3)
• EDUC 4443 Curriculum and Methods For Middle School (3)

For graduate students:
• EDUC 6422 Educational Psychology Applied to the Middle School (3)
• EDUC 6423 Curriculum and Instruction in the Middle School (3)

Required: Methods - EDUC 5640 Teaching Math in the Middle and Intermediate Grades (3)

Required: Math Content - select 15 credit hours from 4 of the following categories

Category I: Math content for elementary teachers
• MATH 2131 Mathematical Structures and Concepts I (3)
• MATH 2141 Mathematical Structures and Concepts II (3)

Category II: Calculus
• MATH 2281 Applied Calculus (3)
• MATH 2290 Calculus I (4)
• MATH 2292 Calculus II (4)

Category III: Modern Algebra or Number Theory
• MATH 2449 Linear Algebra (3)
• MATH 4451 Modern Algebra (3)
• MATH 4133 Number Theory (3)
• MATH 2150 Discrete Math (3)

Category IV: Geometry
• MATH 3331 Geometry (3)
• MATH 4397/6337 Euclidean and non-Euclidean Geometry (3)

Category V: Computer Science
• CPSC 3120 Computer Programming: Visual BASIC (3)
• CPSC 3142 Computer Programming: Intro to C++ (3)

Category VI: Probability and Statistics
• MATH 4557/6557 Introduction to Probability (3)
• STAT 4219/6219 Statistical Methods (3)
• MATH 2100 Elementary Statistics (3)

Category VII: History of Mathematics
• LAS 4127 Investigations in Mathematical Thought (3)
• MATH 4171/6171 History of Mathematics (3)

For more information, contact Dr. Dianna Galante
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