



Mathematics Education (Grades 6–12)

Added Teaching Endorsement

Required Courses ¹	UNL MA courses that may be substituted
MATH 106: Analytic Geometry & Calculus I (5)	
MATH 107: Analytic Geometry & Calculus II (4)	
MATH 208: Analytic Geometry & Calculus III (4)	
MATH 310: Intro to Modern Algebra (3) OR MATH 309: Introduction to Proofs (3)	
MATH 3412: Modern Geometry (3)	MATH 812T: Geometry for Geometry Teachers (3)
MATH 314: Applied Linear Algebra (3)	MATH 814T: Linear Algebra for Teachers (3)
MATH 221: Differential Equations (3) OR any 400-level mathematics course (3)	MATH 8XXT (3)
MATH 460: History of Mathematics (3)	MATH 805T: Discrete Mathematics for Teachers (3)
MATH 4XX (3)	MATH 8XX (3)
MATH 4XX (3)	MATH 8XX (3)
STAT 380: Statistics & Applications (3)	STAT 812T: Statistics for Teachers (3)
TEAC 451P: Learning and Teaching Principles and Practices in Secondary Mathematics (3)	TEAC 851P: Learning and Teaching Principles and Practices in Secondary Mathematics (3) OR advisor approved mathematics education course (3)
TEAC 452P: Curriculum Principles and Practices in Secondary Mathematics (3)	TEAC 852P: Curriculum Principles and Practices in Secondary Mathematics (3) OR advisor approved mathematics education course (3)
EDPS 451: Psychology of Adolescence (3) ²	EDPS 851: Psychology of Adolescence (3)
TEAC 497P: Student Teaching (3) ³	TEAC 897P: 7-Week Internship in Grades 6-12 (3)

¹ Find equivalent courses at other Nebraska institutions at admissions.unl.edu/nebraska/equivalency

² Only needed if initial endorsement is in elementary education

³ This 7-week student teaching internship is required only if changing certification levels. If you are currently teaching mathematics in grades 6 – 12, your on the job experience can be used to fulfill this internship.



Apply at go.unl.edu/gradapp.

Contacts

Faculty Contact

Dr. Lorraine Males, Ph.D.
277 Carolyn Pope Edwards Hall
lmales2@unl.edu

Program Contact

Joelle Tangen, Graduate Project Associate
230E Carolyn Pope Edwards Hall
jtangen2@unl.edu