

Middle Grades Mathematics (6-9)
University of North Carolina at Charlotte

Competency A minimum of two (2) semester hours is required to fulfill each of the following competencies unless otherwise noted.		Course Prefix & Number	Course Title	Course Offerings
A	Middle Grades Philosophy	MDLG 3131*	The Philosophy and Curriculum of Middle Grades Education*	S
		MDLG 5130	Middle Grades Experience	
B	Linear or Abstract Algebra	MATH 1105*	Finite Mathematics*	F, S
		MATH 2164*	Matrices & Linear Algebra*	F, S, SS
		MATH 3163	Introduction to Modern Algebra I	F, S
		MATH 4164*	Abstract Linear Algebra*	S
C	Geometry	MATH 2343*	Geometry and Measurement*	F
		MATH 3181*	Fundamental Concepts of Geometry*	F, S
		MAED 4105*	Geometry in the Secondary School Math Curriculum*	F
D	Statistics	MATH 3122*	Probability and Statistics I*	F
		STAT 1222*	Introduction to Statistics*	F, S, SS
		STAT 3122*	Introduction to Probability and Statistics*	F, S, SS
E	Discrete Mathematics	MATH 1165*	Introduction to Modern Discrete Structures*	F, S
		MATH 3163	Introduction to Modern Algebra I	F, S
F	Calculus	MATH 1120	Calculus	F, S, SS
		MATH 1241*	Calculus I*	F, S, SS

Posted: 10/2/2019

Revised: Fall 2019

Course Offering Codes:

F=Fall, S=Spring, SS=Summer Session, UD=Upon Demand

e=even years, o=odd years, ^=online

Notes:

- These are typical course offering schedules. Courses are not guaranteed to be offered at these times.
- Please check with the college/university for course availability each semester.
- Some courses require prerequisites be met prior to registration. An asterisk (*) denotes a prerequisite course.
- For more information from this institution, click here, <http://www.uncc.edu/>