

**Middle Grades Mathematics (6-9)**  
**Barton College**

<b>Competency</b> Two to three semester hours are required to fulfill each of the following competencies unless otherwise noted.	<b>Course Prefix &amp; Number</b>	<b>Course Title</b>	<b>Course Offerings</b>
Middle Grades Philosophy	EDU 448	Middle and Secondary School Methods	Contact college
Linear or Abstract Algebra	MTH 320	Introduction to Linear Algebra	Fo
	MTH 430	Introduction to Modern Algebra	Fo
Geometry	MTH 340	Elements of Modern Geometry	So
Statistics	MTH 250	Statistical Concepts	F,S
Discrete Mathematics	MTH 120	Finite Mathematics	F,S
Calculus	MTH 240	Calculus I: Differential Calculus	F

Posted: 5/29/16

Revised: 5/22/16

**Course Offering Codes:**

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

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

Course typically offered **on campus** if shaded.

**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, [www.barton.edu](http://www.barton.edu)