

**Middle Grades Mathematics (6-9)  
St. Andrews University**

<b>Competency</b> A minimum of two (2) semester hours is required to fulfill each of the following competencies unless otherwise noted.		<b>Course Prefix &amp; Number</b>	<b>Course Title</b> When multiple courses are listed for one competency, only one course is required to satisfy the competency, unless otherwise noted.	<b>Course Offerings</b>
A	Middle Grades Philosophy	EDU 302	Research and Analysis of Teaching Middle and Secondary Learners	^ 8-week session
B	Linear or Abstract Algebra	MAT 312	Linear Algebra & Applications	S (Alternate years)
D	Statistics	MAT 225	Introductory Statistics	F, S
E	Discrete Mathematics	MAT 216	Topics in Discrete Mathematics	F (Alternate years)
F	Calculus	MAT 221	Calculus I	S

Posted: 6/7/2016

Revised: Spring 2016

**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.sa.edu>