

Middle Grades Science (6-9)
St. Andrews University

Competency		Course Prefix & Number	Course Title	Course Offerings
Two to three semester hours are required to fulfill each of the following competencies unless otherwise noted.				
A	Middle Grades Philosophy	EDU 302	Research and Analysis of Teaching Middle and Secondary Learners	^ 8-week session
B	Biology (beyond introductory level)	BIO 330	Advanced Topics in Biology	F, S
C	Earth Science	BIO 307	Ecology	S
D	Life Science	BIO 221	Human Anatomy and Physiology	F
E	Physical Science	PHY 104	Introductory Astronomy	
F	Geology or Chemistry or Physics	CHE 151 and 151 Lab	The Chemical Basis of Everyday Phenomena	F

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>