

2015-16 Freshmen Advising Guide
(Course offerings subject to change)



Bachelor of Arts: MATH--128 UNITS

Year	Fall Semester	Spring Semester
FRESHMAN YEAR (32 units)	<p>Major Classes: 4 Calculus I** 4 Intro to Computer Programming</p> <p>General Education: 3 English Composition I* 3 Contemporary Discipleship 1 First Year Experience 1 Discover Group</p>	<p>Major Classes: 4 Calculus II</p> <p>General Education: 3 Old Testament 3 English Composition II 3 General Elective 3 General Elective</p>
SOPHOMORE YEAR (35 units)	<p>Major Classes: 4 Calculus III 4 Physics for Science & Engineering I w/lab</p> <p>General Education: 3 Western Civ I/World Civ I 3 New Testament 3 General Elective</p>	<p>Major Classes: 3 Linear Algebra 3 Introduction to Mathematical Proof</p> <p>General Education: 3 Art of Interpretation 3 Western Civ II/World Civ II 3 Science 3 General Elective</p>
JUNIOR YEAR (31 units)	<p>Major Classes: 3 Abstract Algebra 3 Differential Equations</p> <p>General Education: 3 Social/Behavioral Science 3 Bible Elective 3 General Elective 1 General Elective</p>	<p>Major Classes: 3 Upper Division Math Elective 3 Probability and Statistics</p> <p>General Education: 3 Upper Division Depth Elective 3 Humanities/Fine Arts 3 General Elective</p>
SENIOR YEAR (30 units)	<p>Major Classes: 3 Real Analysis 3 Upper Division Math Elective</p> <p>General Education: 3 Christian Theology 3 Communication 3 Bible Elective</p>	<p>Major Classes: 3 Senior Seminar 3 History of Math and Number Theory</p> <p>General Education: 3 Christian Perspective 3 Social/Behavioral Science 3 Humanities/Fine Arts</p>

* English 092 or Math 092 may be required; credits do not apply to degree.

**Math Series (depends on placement): General Math → College Algebra → Pre-Calculus → Calculus I