

FRESHMAN – Fall Semester		Hours	FRESHMAN – Spring Semester		Hours
COL 100 College Success	1		CT 113 Critical Survey of Worldviews	3	
Christian Life Formation elective	1		COMM 111 Intro to Communication	3	
ENG 109 College Writing I <u>OR</u> ENG 111 Freshman English*	3		Foreign Language II	3	
Foreign Language I	3		<b>MATH 221 Calculus II</b>	4	
MATH 122 Calculus I (meets core math elective)	4		<b>MATH 132 Intro to Logic &amp; Proof</b>	3	
<b>CSCI 116 Programming I</b>	3				
			(ENG 110 College Writing II)*		
<b>TOTAL HOURS</b>	<b>15</b>		<b>TOTAL HOURS</b>	<b>16</b>	
SOPHOMORE – Fall Semester		Hours	SOPHOMORE – Spring Semester		Hours
BIB 222 Old Testament Literature & Interpretation	3		BIB 224 New Testament Literature & Interpretation	3	
EHS 111 Concepts of Physical Fitness	2		Choose <b>ONE</b> of the following: PSY 111, 228, or 334	3	
HIS general survey course (100/200 level)	3		PHYS 246 College Physics II (meets core nat sci elective)	4	
PHYS 245 College Physics I (meets core nat sci elective)	4		<b>MATH 248 Differential Equations</b>	4	
<b>MATH 222 Calculus III</b>	4		<b>MATH 242 Statistics for Scientists &amp; Engineers</b>	3	
<b>TOTAL HOURS</b>	<b>16</b>			<b>TOTAL HOURS</b>	
JUNIOR – Fall Semester		Hours	JUNIOR – Spring Semester		Hours
Choose <b>ONE</b> of the following: ENG 211, FA 211, MUS 210, THT 111, or FLM 210	3		ENG 411 Expository Writing	3	
Christian Life Formation Elective	1		Free Electives	4	
<b>MATH Elective (300/400 level)</b>	3		<b>MATH 330 History &amp; Philosophy of Mathematics**</b>	2	
Free Electives	8		<b>MATH Elective (300/400 level)</b>	3	
			<b>MATH 324 Numerical Methods**</b>	3	
<b>TOTAL HOURS</b>	<b>15</b>			<b>TOTAL HOURS</b>	
SENIOR – Fall Semester		Hours	SENIOR – Spring Semester		Hours
Christian Life Formation Elective	1		Free Electives	8	
Free Electives	8		<b>MATH 342 Linear Algebra</b>	3	
<b>MATH 421 Real Analysis**</b>	3		<b>MATH 490 Senior Seminar</b>	1	
<b>MATH 400 Advanced Research</b>	3		<b>MATH 423 Abstract Algebra**</b>	3	
<b>TOTAL HOURS</b>	<b>15</b>		<b>TOTAL HOURS</b>	<b>15</b>	

\*Depending on standardized test scores, students are required to take either ENG 109-110 College Writing I and II (6 credits) OR ENG 111 Freshman English (3 credits). Students who are placed in the ENG 109-110 sequence will need to take ENG 110 in the spring semester of the freshman year.

\*\*Offered Alternate Years

**This document is to be used for planning purposes only. Please refer to the academic catalog for complete information. Course planning should be completed in consultation with your academic adviser. Not all courses are offered every semester or every year.**