

FRESHMAN

Freshman Fall (16 hrs.)			Cr.	Semester/Grade/Course ID	Freshman Spring (16 hrs.)			Cr.	Semester/Grade/Course ID
Common Core Requirements					Common Core Requirements				
BIBL 1013	Introduction to Christian Scripture	3			BIBL 1023	Christian Theology & Ethics	3		
ENGL 1153	English Composition: Exposition & Argument	3			ENGL 1163	English: Composition & Classical Literature	3		
MATH 2204	Calculus I	4			Supportive Core Requirements				
Supportive Core Requirements						World Language Course	3		
COMS 1093	Introduction to Speech Communication	3			Major Requirements				
	World Language Course	3			MATH 2103	Discrete Mathematics	3		
					MATH 2214	Calculus II	4		

SOPHOMORE

Sophomore Fall (14 hrs.)			Cr.	Semester/Grade/Course ID	Sophomore Spring (15 hrs.)			Cr.	Semester/Grade/Course ID
Common Core Requirements					Common Core Requirements				
ENGL 2013	European Civilization: Literature	3			ENGL 2023	Modern West: Literature	3		
HIST 2013	European Civilization: History	3			HIST 2023	Modern West: History	3		
PHED 1001	Wellness Lifestyle	1			Major Requirements				
Major Requirements						Mathematics Options	3		
MATH 2224	Calculus II	4				Minor Course	3		
	Minor Course	3				Elective	3		

JUNIOR

Junior Fall (15 hrs.)			Cr.	Semester/Grade/Course ID	Junior Spring (15 hrs.)			Cr.	Semester/Grade/Course ID
Supportive Core Requirements					Supportive Core Requirements				
	Supportive Core Options	3			PHIL 1043	Introduction to Philosophy	3		
Major Requirements						BA: Supportive Core Options	3		
CIS 1703	Introduction to Programming	3			Major Requirements				
MATH 3243	Differential Equations	3			MATH 1043	BS: Intro. to Modern Algebra (odd yr)	3		
MATH 3203	Linear Algebra (even yr)	3			MATH 4103	BS: Intro. to Real Analysis (even yr)	3		
MATH 4113	History & Foundations of Math (odd yr)	3				Mathematics Options	3		
	Minor Course	3				Minor Course	3		
						Elective	3		

SENIOR

Senior Fall (14-16 hrs.)			Cr.	Semester/Grade/Course ID	Senior Spring (15-16 hrs.)			Cr.	Semester/Grade/Course ID
Supportive Core Requirements					Common Core Requirements				
	Lab Science Course	4			FNAR 2063	Arts & Western Culture	3		
Major Requirements					Major Requirements				
MATH 3503	Computational Statistics	3			MATH 4409	Senior Mathematics Seminar	0-1		
MATH 3203	Linear Algebra (even yr)	3			MATH 1043	Intro. to Modern Algebra (odd yr)	3		
MATH 4113	History & Foundations of Math (odd yr)	3			MATH 4103	Intro. to Real Analysis (even yr)	3		
MATH 3979 or MATH 4151	Cooperative Work Experience Research in Math	1-3				Mathematics Options	3		
	Minor Course	3				Minor Course	3		
						Elective	3		

Mathematics Options for BA - Select 3

- MATH 3013 Introduction to Probability and Statistics (spring even)
- MATH 3133 Modern Geometry (spring even)
- MATH 4103 Introduction to Real Analysis (spring even)
- MATH 4123 Introduction to Complex Variables (on demand)
- MATH 4133 Introduction to Modern Algebra (spring odd)
- MATH 4143 Applied Cryptography (spring odd)
- MATH 4183 Numerical Analysis/Computational Physics (spring odd)

Mathematics Options for BS - Select 3

- MATH 3013 Introduction to Probability and Statistics (spring even)
- MATH 3133 Modern Geometry (spring even)
- MATH 4123 Introduction to Complex Variables (on demand)
- MATH 4143 Applied Cryptography (spring odd)
- MATH 4183 Numerical Analysis/Computational Physics (spring odd)