

Bachelor of Science in Mathematics

A.	University Core	47 hours
	BIB 1310	Introduction to the Old Testament
	BIB 1320	Introduction to the New Testament
	BIB 3305	Christian Heritage
	BIB 3310	Christian Life
	COM 2340	Communication for the Professional
	UNI 1170	University Seminar
	ENG 1301	Composition Studies
	ENG 1302	Composition and Literature
	3 hours from PSY 1300 General Psychology or SOC 1300 General Sociology	
	3 hours from HIS	
	3 hours from ECO, FIN, GOV, or HIS	
	ESS 1200	Personal Fitness and Wellness
	MAT 1402	Analytical Geometry and Calculus I
	BIO 1405	Majors Biology I or CHE 1307 General Chemistry and CHE 1107 Lab
	6 hours from AFA, Arts History, ENG, GOV, HIS, PHI, REL, FOL, or BIL	
	UNI 2000	University Skills
B.	Major	32 hours
	MAT 1403	Analytical Geometry and Calculus II
	MAT 2404	Analytical Geometry and Calculus III
	MAT 3305	Foundations of Math I
	MAT 3306	Differential Equations
	MAT 3350	Linear Algebra
	MAT 3351	Intermediate Analysis
	MAT 3353	Numerical Analysis
	MAT 4303	Probability and Statistics
	MAT 4351	Modern Algebra
	3 hours in upper level MAT	
C.	Supporting Courses	29 hours
	1 hour from ESS Activity Courses	
	BIO 1406	Majors Biology II or CHE 1308 General Chemistry II and CHE 1108 Lab
	6 hours upper level CHE	
	IST 2300	Microcomputer Applications
	IST 3300	Advanced Spreadsheets
	ENG 3308	Technical Writing
	ENG 3310	Grant Writing
	PHY 1303	General Physics I
	PHY 1304	General Physics II
D.	Electives, at least 6 hours upper level	12 hours
E.	Summary	
	University Core	47 hours

Major	32 hours
Supporting Courses	29 hours
Electives	12 hours
Total	120 hours