



BACHELOR OF SCIENCE IN MATHEMATICS

FRESHMAN - FALL SEMESTER

BIB 1013	Values: Old Testament History	3
ENG 1113	Communication: English Composition I	3
MAT 1195	Reasoning: Calculus I	5
UNI 1111	Opportunities: University Seminar	1
CIS 1033	Foundations of Computer Science	3
Total Credits	.....	15

FRESHMAN - SPRING SEMESTER

UNI 1121	Reasoning: Introduction to Critical Thinking	1
DISCOVER	Communication: (Composition Options)	3
DISCOVER	Values: (Spiritual Formation Options)	2
CIS 1144	Computer Science I	4
MAT 2255	Calculus II	5
Total Credits	.....	15

SOPHOMORE - FALL SEMESTER

DISCOVER	Communication: (Communication Options)	3
DISCOVER	Society: (American Studies Options)	3
MAT 2263 or MAT 3323	Calculus III or Linear Algebra	3
MAT 3332	Symbolic Logic and Set Theory	2
MAT 3343	Mathematical Statistics	3
Total Credits	.....	14

SOPHOMORE - SPRING SEMESTER

DISCOVER	Enrichment: (Enrichment Options)	3
DISCOVER	Inquiry: (Inquiry Options)	4
DISCOVER	Values: (Cultural Awareness Options)	2
MAT 3313 or ELECTIVE	Abstract Algebra or Student Selection	3
ELECTIVE	Student Selection	3
Total Credits	.....	15

JUNIOR - FALL SEMESTER

DISCOVER	Society: (Social Studies Options)	3
SCF 3422 or CHOICE	Mathematics Through the Eyes of Faith or Mathematics Choice	2
MAT 2263 or MAT 3323	Calculus III or Linear Algebra	3
ELECTIVE or CHOICE	Student Selection or Mathematics Choice	3
ELECTIVE	Student Selection	6
Total Credits	.....	17

JUNIOR - SPRING SEMESTER

BIB 1023	Values: New Testament History	3
DISCOVER	Discipline: (Discipline Options)	3
MAT 3313 or ELECTIVE	Abstract Algebra or Student Selection	3
MAT 4663 or CHOICE	Advanced Calculus or Mathematics Choice	3
ELECTIVE	Student Selection	3
Total Credits	.....	15

SENIOR - FALL SEMESTER

SCF 3422 or CHOICE	Mathematics Through the Eyes of Faith or Mathematics Choice	2
ELECTIVE or CHOICE	Student Selection or Mathematics Choice	3
ELECTIVE	Student Selection	10
Total Credits	.....	15

SENIOR - SPRING SEMESTER

MAT 4663 or CHOICE	Advanced Calculus or Mathematics Choice	3
CHOICE	Mathematics Choice	2
ELECTIVE	Student Selection	9
Total Credits	.....	14

DISCOVER Core Curriculum

Student Selection: Open Choice, Second Major Courses, or Minor Courses

Total Credits to Graduate: 120

Updated Spring 2025