Advisor: _____

Name: _____
Date admitted into Major: _____
Transfer credits: _____

BACHELOR OF SCIENCE
MATHEMATICS

GENERAL EDUCATION CORE REQUIREMENTS

Competencies

- ❑ Basic College Math
- ❑ Reading Comprehension
- ❑ Computer Literacy

ENG	101	Composition I	3	_____
ENG	102	Composition II	3	_____
SPC	101	(Public Speaking)	3	_____
SFL	____	(Health)	3	_____
SFL	____	(Activity)	.5	_____
SFL	____	(Activity)	.5	_____

Distribution Sequences (18-20 credits)

____	____	(Lab Science I)	3-4	_____
____	____	(Lab Science II)	3-4	_____
HIS	101	History of World Civilization I	3	_____
HIS	102	History of World Civilization II	3	_____
____	____	(Literature I)	3	_____
____	____	(Literature II)	3	_____

Distribution Electives (15 credits)

Among the distribution electives, the student must earn at least 3 but no more than 9 additional semester hours in each of the three divisions.

Humanities (Division I)

____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____

Science/Mathematics (Division II)

____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____

Social Sciences (Division III)

____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____

(Note: Courses allowable as distribution electives are marked DI, DII, or DIII in the College Catalog.)

QUANTITATIVE (Q)_____ DIVERSITY (V)_____ WRITING (W)_____

COURSES IN MAJOR (36 credits total)

MAT	220	Calculus I	4	_____
MAT	221	Calculus II	4	_____
MAT	303A	Abstract Algebra I	3	_____
MAT	304A	Linear Algebra	3	_____
MAT	320	Calculus III	4	_____
MAT	____	_____	3	_____
MAT	____	_____	3	_____
MAT	____	_____	3	_____
MAT	____	_____	3	_____
MAT	____	_____	3	_____
MAT	____	_____	3	_____

Also required are six courses from the approved list.
Approved List: 214A, 306, 308, 314, 316, 323, 404, 405, 407, 409, 410, 411, 412, 413, 414, 415, 417, 421, 424, 427

+ FREE ELECTIVES/MINOR (36 credits minimum)

May be necessary to take additional credits to attain the minimum 120 credits required for graduation.

____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____
____	____	_____	__	_____

Note: If a course is used to satisfy two or more requirements, (for example, a support course and a distribution elective), the credits are counted in only one place. Using a course to satisfy more than one requirement does **not** reduce the total credits required for graduation.

\+ Secondary Education minor requires Mathematics majors to complete MAT 405 and MAT 407.

■ LEVEL I TO BE COMPLETED IN THE FIRST 30 CREDITS ▣ LEVEL II TO BE COMPLETED IN THE FIRST 53 CREDITS □ LEVEL III TO BE COMPLETED BEFORE GRADUATION

Exceptions in the timing of courses will be made for transfer students.

Total minimum credits for graduation: 120

Effective: 9/07