

LAST NAME:

FIRST NAME:

STUDENT ID NUMBER:

**2007-08
MATHEMATICS MAJOR
STANDARD PROGRAM
(MINIMUM 41 CREDITS)**

INSTRUCTIONS:

- Use this form for tracking progress in your Major Program area. *(There is a separate form for tracking your progress with the General Education Requirements.)*
- A DEGREE AUDIT IS REQUIRED. Your advisor must send completed copies of the Major Program Evaluation Form and the General Education Evaluation Form to the Registrar's Office:
 - no earlier than the end of your junior year.
 - no later than mid-term of your second-to-last term.
 Not doing so within this timeframe may delay your graduation.

***Reminder: You must complete an Application for Graduation in the Registrar's Office no later than the second week of the term you intend to graduate.**

I. STUDENT INFORMATION

Name (Printed): _____
 Student ID Number: _____
 Anticipated Graduation (Term/Year): _____
 Local Address: _____

 Local Phone Number: _____
 Date Form Given To Advisor: _____

Signature: _____

II. ADVISOR INFORMATION

Name (Printed): _____

Signature: * _____

*I have checked the requirements for the major against the student's transcript and verified all substitutions.

NOTE: STUDENTS MUST EARN A MINIMUM GRADE OF "C-" IN ALL PREREQUISITE MATHEMATICS COURSES TO ADVANCE TO THE FOLLOWING COURSE.

III. CORE REQUIREMENTS (35 CR)

NUMBER	TITLE	GRADE/CREDITS
CIS 190	Computer Science I	/ 3
MATH 161	Calculus I	/ 3
MATH 162	Calculus II	/ 3
MATH 220	Intro Advanced Mathematics	/ 3
MATH 261	Calculus III	/ 3
MATH 262	Calculus IV	/ 3
MATH 300	Intro to Mathematical Modeling	/ 3
MATH 360	Linear Algebra	/ 3
MATH 370	History of Mathematics	/ 3
MATH 451	Analysis I	/ 3
MATH 471	Abstract Algebra I	/ 3
MATH 495	Senior Seminar	/ 2
SUB TOTAL		35

IV. EMPHASIS REQUIREMENTS (6 CR)

Choose two of the following:

CIS 191	Computer Science II	/ 3
MATH 213	Probability & Statistics	/ 3
MATH 354	Differential Equations	/ 3
MATH 456	Intro Complex Analysis	/ 3
SUB TOTAL		6
MAJOR TOTAL		41

ASSESSMENT EXAM COMPLETED: YES NO

NOTE: A MINOR OR SECOND MAJOR IS REQUIRED WITH THIS PROGRAM OF STUDY. PLEASE SEE THE NEXT COLUMN.



V. MINOR (MINIMUM 18 CR REQUIRED)

TITLE: _____

NUMBER	TITLE	GRADE/CREDITS
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
MINOR TOTAL		_____

VI. SECOND MAJOR (OPTIONAL) MIN. 30 CR

(See other Major Program Evaluation Form)

TITLE: _____

VII. SECOND MINOR (OPTIONAL) MIN. 18 CR

TITLE: _____

NUMBER	TITLE	GRADE/CREDITS
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
MINOR TOTAL		_____

40 Upper-Division Credits Required (Min.)
(300- and 400-Level Courses)

TOTAL _____

120 Total Credits Required (Min.)

TOTAL _____