LAST NAME: FIRST NAME: STUDENT ID NUMBER:

2006-07
MATHEMATICS MAJOR
STANDARD PROGRAM
(MINIMUM 41 CREDITS)

INSTRUCTIONS:

1. 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.*)

2. 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 451	Analysis I	/ 3
MATH 471	Abstract Algebra I	/ 3
MATH 495	Senior Seminar	/ 2
SCI 202	Scientific Writing	/ 3
	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 _____