

LAST NAME:

FIRST NAME:

STUDENT ID NUMBER:

**2004-05  
MATHEMATICS MAJOR  
COMPUTER INFORMATION SCIENCE  
EMPHASIS  
(MINIMUM 53 CREDITS)**

**INSTRUCTIONS:**

- Use this form for tracking progress in the Major Program areas. (There is a separate form for tracking progress in the General Education areas.)
- 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 the BA degree 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: \_\_\_\_\_

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

**III. NUCLEUS COURSES (18 CR)**

NUMBER	TITLE	GRADE/CREDITS
MATH 161	Calculus I	/
MATH 162	Calculus II	/
MATH 261	Calculus III	/
MATH 262	Calculus IV	/
MATH 220	Intro Advanced Mathematics	/
MATH 360	Linear Algebra	/

SUB TOTAL \_\_\_\_\_

**IV. EMPHASIS & CAPSTONE COURSES (35 CR)**

NUMBER	TITLE	GRADE/CREDITS
MATH 213	Probability & Statistics	/
MATH 354	Differential Equations	/
MATH 451	Analysis I	/
MATH 471	Abstract Algebra I	/
MATH 495	Senior Seminar	/
CIS 190	Computer Science I	/
CIS 191	Computer Science II	/
CIS 275	Sci Prgmg, Modeling & Simulation	/
CIS 280	Data Structures	/
CIS 375	Numerical Methods	/
CIS 430	Computer Graphics	/

Select one of the following second writing courses:

SCI 202	Scientific Writing	/
ENG 302	Technical Writing	/

SUB TOTAL \_\_\_\_\_  
MAJOR TOTAL \_\_\_\_\_

ASSESSMENT EXAM COMPLETED:  YES  NO

**V. MINOR (OPTIONAL) MINIMUM 18 CR**

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 \_\_\_\_\_