

LAST NAME:

FIRST NAME:

STUDENT ID NUMBER:

**2004-05
MATHEMATICS MAJOR
STANDARD PROGRAM
(MINIMUM 41 CREDITS)**

INSTRUCTIONS:

1. Use this form for tracking progress in the Major Program areas. *(There is a separate form for tracking progress in the General Education areas.)*
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 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. REQUIREMENTS (41 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 350 | Intro Topology | / |
| MATH 360 | Linear Algebra | / |
| MATH 451 | Analysis I | / |
| MATH 471 | Abstract Algebra I | / |
| MATH 495 | Senior Seminar | / |
| CIS 190 | Computer Science I | / |
| <i>Choose two of the following:</i> | | |
| CIS 191 | Computer Science II | / |
| MATH 213 | Probability & Statistics | / |
| MATH 354 | Differential Equations | / |
| MATH 456 | Intro Complex Analysis | / |
| <i>Choose one of the following second writing courses:</i> | | |
| SCI 202 | Scientific Writing | / |
| ENG 302 | Technical Writing | / |
| SUB TOTAL | | _____ |
| MAJOR TOTAL | | _____ |

ASSESSMENT EXAM COMPLETED:

YES NO

NOTE: A MINOR OR SECOND MAJOR IS REQUIRED WITH THIS PROGRAM OF STUDY. PLEASE LIST BELOW.



IV. MINOR (MINIMUM 18 CR) (REQUIRED)

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

V. SECOND MAJOR (OPTIONAL) Min. 30 CR

(See other Major Program Evaluation Form)

TITLE: _____

VI. 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 _____