

LAST NAME:

FIRST NAME:

STUDENT ID NUMBER:

**2004-05  
MATHEMATICS MAJOR  
STANDARD PROGRAM  
WITH ELEMENTARY LICENSURE  
(MINIMUM 90 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. 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

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

TITLE		
NUMBER	TITLE	GRADE/CREDITS
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/

MINOR TOTAL \_\_\_\_\_

**V. SECOND MAJOR (OPTIONAL) MIN. 30 CR**

(See other Major Program Evaluation Form)

TITLE: \_\_\_\_\_

\*NOTE: YOU MUST COMPLETE ALL EDUCATION REQUIREMENTS, INCLUDING STUDENT TEACHING, TO GRADUATE WITH THIS MAJOR. IF YOU CHOOSE NOT TO COMPLETE ALL EDUCATION REQUIREMENTS, YOU MUST SELECT ANOTHER STANDARD OR COMPREHENSIVE MAJOR.

**V. ELEMENTARY LICENSURE COURSES (49 CR)**

NUMBER	TITLE	GRADE/CREDITS
EDUC 105	Intro Educ/Multicultural Society	/
EDUC 175	Psychological Fndtns Education	/
EDUC 292	Inst Dsgn/Assess Elem Teach	/
EDUC 300	Intro to Ed for Diverse Learners	/
EDUC 342	Teaching Reading Elem School	/
EDUC 346	Teaching Science Elem School	/
EDUC 347	Teaching Math Elem School	/
EDUC 348	Elem School Lang & Wrtnng Meth	/
EDUC 349	Teaching Social Studies Elem Sch	/
EDUC 371*	Classroom Management/Discipline	/
EDUC 396*	Field Exp Elem Teaching	/
EDUC 430	Student Teaching: Elementary	/
ART 365	Teaching Art Elem School	/
ENG 352	Children's Literature	/
KINS 453	Health & Phys Ed Elem School	/
MATH 209	Theory Arithmetic&Geometry I	/
MATH 210	Theory Arithmetic&Geometry II	/
MUS 337	Integrating Music Elem Classroom	/

(\*EDUC 371 and 396 are corequisites)

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

40 Upper-Division Credits Required (Min.)  
(300- and 400-Level Courses)  
**TOTAL** \_\_\_\_\_

120 Total Credits Required (Min.)  
**TOTAL** \_\_\_\_\_

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**2004-05  
ELEMENTARY LICENSURE**

**Teacher Education Admissions Requirements:**

- EDUC 105 and 175 GPA of at least a 2.5
- Admissions Cumulative GPA of 2.65
- Complete and Write Up of 50 Clock Hours Working with Students
- Fingerprint Check
- Take and Pass Academic Profile – Cutoff Score 441
- Demonstrate Proficiency in Technology Competencies
- Complete Pretest Program Survey

**OPTIONAL: LINGUISTICALLY DIVERSE EDUCATION COURSES  
ADDS LINGUISTICALLY DIVERSE ENDORSEMENT AGES 5-21 (12 CR)**

**Additional LDE Program Requirements:**

- Demonstrate background knowledge in other languages/cultures (e.g. transcript showing foreign language study, documentation of foreign language competency)
- Participate in various aspects of professional development in the area of English language development (e.g., be member of professional organization such as TESOL)

NUMBER	TITLE	GRADE/CREDITS
EDUC 380	Oral Language Development and Pedagogies (Fall only, Online)	_____/____
EDUC 381	Literacy Development and Pedagogies (Fall thru Spring, Online)	_____/____
EDUC 382	Cross-Cultural Communication, Cultural Practices and Pedagogies (Spring only, Online)	_____/____
Additional Workshops on campus, see advisor for details		
<b>LICENSURE SUBTOTAL</b>		_____

**OPTIONAL: SPECIAL EDUCATION COURSES  
ADDS SPECIAL EDUCATION LICENSE AGES 5-21 (18 CR)**

NUMBER	TITLE	GRADE/CREDITS
EDUC 351	Assmt and Decision Making (Summer Only)	_____/____
EDUC 352	Instructional Technology (Summer Only)	_____/____
EDUC 353	Educational Partnership (Fall Only, Online)	_____/____
EDUC 354	Ed Approaches High Incidence (Fall Only, Online)	_____/____
EDUC 355	Ed Approaches Low Incidence (Spring Only, Online)	_____/____
EDUC 356	Affective Focus (Spring Only, Online)	_____/____

**LICENSURE SUB TOTAL** \_\_\_\_\_

NOTE: Special endorsements will change the student teaching course requirement. Total number of credit hours for student teaching will remain 14 credit hours. See advisor for details.