

LAST NAME:

FIRST NAME:

STUDENT ID NUMBER:

**2004-05
BIOLOGY MAJOR
GENERAL BIOLOGY EMPHASIS
WITH ELEMENTARY LICENSURE
(MINIMUM 104 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: _____

III. BIOLOGY NUCLEUS COURSES (19 Cr)

NUMBER	TITLE	GRADE/CREDITS
BIOL 150	Biological Principles (with lab)	/
BIOL 151	Diversity and Patterns of Life (lab)	/
BIOL 195	Biology Gateway	/
BIOL 301	General Ecology	/
BIOL 310	Cell Biology	/
BIOL 312	Genetics (with recitation)	/
SUB TOTAL		_____

IV. ELECTIVE COURSES (MINIMUM 14 Cr)

Students must choose 2 credits of the following:

BIOL 302	Ecology Lab and Recitation	/
BIOL 313	Cell and Genetics Laboratory	/

And at least 2 credits of the capstone requirement:

BIOL 495	Senior Seminar	/
BIOL 496	Senior Thesis	/

(note: students completing Elementary Education can Substitute 14 Credits of Student Teaching for BIOL 495/496)

Other electives must be upper-division, 300 and 400 level Biology courses selected in consultation with advisor. Biology faculty approval is required to apply more than three credits of BIOL 392 or SCI 499. CHEM 471 may be used to satisfy up to four credits.

NUMBER	TITLE	GRADE/CREDITS
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
SUB TOTAL		_____

V. SUPPORTING COURSES (MINIMUM 22 Cr)

NUMBER	TITLE	GRADE/CREDITS
CHEM 105	Intro Organic & Biochem	/
CHEM 109	Intro Org & Biochem Lab	/
CHEM 111	General Chemistry I	/
CHEM 112	General Chemistry Laboratory I	/
CHEM 113	General Chemistry II	/
CHEM 114	General Chemistry Laboratory II	/
MATH 213	Probability & Statistics	/
PHYS 140	Introductory Physics (w/lab)	/
SCI 202	Scientific Writing	/

SUB TOTAL _____
MAJOR TOTAL _____

***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.**

VI. 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 schedule		
LICENSURE SUB TOTAL		

**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.