

Bachelor's Program: BIOLOGY (Lower Level Core - 60 Hours)

STUDENT: _____

US History? _____

MGA ID: _____

GA History? _____

US Constitution? _____

GA Constitution? _____

Career Goal: _____

Area A: Essential Skills (9hrs)	Credits	PreReq	Semester	Year	Grade	Comments
ENGL 1101	3					
ENGL 1102	3	"C" in ENGL 1101				
MATH 1112 or 1113 or 1251	3	"C" in MATH 1111, or test scores				

Area B: Institutional Options (4hrs)	Credits	PreReq	Semester	Year	Grade	Comments
Area B Elective - Perspectives (Crit. Thinking)	4					

Area C: Humanities & Fine Arts (6hrs)	Credits	PreReq	Semester	Year	Grade	Comments
Literature Elective -	3					
Area C Elective -	3					

Area D: Science, Math & Tech. (11 hrs)	Credits	PreReq	Semester	Year	Grade	Comments
Lab Science Elective ^a - CHEM 1211K	4	At least a "C" in MATH 1111, or MATH 1112/1113				
Lab Science Elective ^a - CHEM 1212K	4	"C" in CHEM 1211				
Area D Elective ^b -	3					

^aCHEM 1211K - 1212K sequence strongly recommended

^bMATH 1401(Stats) strongly recommended

Area E: Social Sciences (12 hrs)	Credits	PreReq	Semester	Year	Grade	Comments
HIST 2111 or HIST 2112	3					
POLS 1101	3					
Area E Elective	3					
Area E Elective	3					

Area F: Major Field (18 hrs)	Credits	PreReq	Semester	Year	Grade	Comments
BIOL 2107K ^c	4	CHEM 1211K or Co-Req				
BIOL 2108K	4	"C" in BIOL 2107K				
CHEM 2211K ^c	4	"C" in CHEM 1212K				
CHEM 2212K	4	"C" in CHEM 2211K				
SCIE 2998 <u>or</u> SCIE 2999 ^d (must take 2x)	2	BIOL 2107K				

^cBIOL 2107K & 2108K, and CHEM 1211K & 1212K, are required in Area F if not taken in Area D. Students taking either BIOL 2107K & 2108K sequence or

^dStudents taking MATH 1251 in Area A or D should take BIOL 2999 in Area F.

NOTES: _____

Student Signature: _____

Date: _____

Advisor Signature: _____

Date: _____

Bachelor's Program: BIOLOGY EDUCATION TRACK (Upper Level - 60 Hours)

STUDENT: _____

MGSC ID: _____

Advising for (Semester, Year): _____

Required Courses (33 Hours)	Credits	Prereq.	Semester	Year	Grade	Comments
BIOL 3104K - Cell Biology	4	"C" in BIOL 2108K				
BIOL 3211 - Evolution	4	"C" in BIOL 2108K				
BIOL 3310K - Biochemistry	4	"C" in BIOL 2108K & CHEM 2212K				
BIOL 3350K - Ecology	4	"C" in BIOL 2108K				
BIOL 3360K - Plant Biology	4	"C" in BIOL 2108K				
BIOL 3510K Invertebrate Zoology <i>or</i> BIOL 3520K Vertebrate Zoology	4	"C" in BIOL 2108K				
BIOL 4110K - Genetics	4	"C" in BIOL 2108K				
BIOL 4120 - Senior Seminar <i>or</i> BIOL 4894 - Research	2	90 or more hrs				
Upper level BIOL elective	3					

Education Required Courses (27 hours)

*Students will apply for the Secondary Education Certification track **prior** to enrollment in the Methods Content Area course (EDUC 4130). Admission, progression and graduation requirements for the track can be found in the Academic Catalog under Secondary Education Certification track.*

EDUC 4130 Methods in Content Area	4					Online. Fall Semester.
EDUC 3520 Classroom Management	2					Online. Spring Semester.
EDUC 3100 Reading Multiple Literacies	3					Online. Spring Semester.
SPED 3110 Introduction to the Exceptional Learner	3					Online. Summer Semester.
EDUC 4120 Integrated Secondary Curriculum, Instruction & Assessment	3					Online. Fall Semester.
EDUC 4140 Clinical Practice I	3					Full day - 3 days a week. Fall Semester.
EDUC 4150 Clinical Practice II	9					Full day - 3 days a week. Fall Semester.

NOTES: _____

Student Signature: _____

Advisor Signature: _____