

Name:		Student ID:	
Advisor:		Date of Enrollment:	
PLEASE BE AWARE THAT PROGRAM REQUIREMENTS ARE SUBJECT TO CHANGE, AND ARE DEPENDENT ON YOUR ACTUAL DATE OF ENROLLMENT.			
COLLEGE OF ARTS & SCIENCES		2009-2010 BS General Science	Licensure/Certification 30.1801
***PLEASE READ NOTES ON BOTTOM OF THIS FORM			
		Date of evaluation	
		Evaluated by	
GENERAL STUDIES CURRICULUM CORE		Course	Semester hours Grade Point Value Total quality points
I. Written Composition - 6 hours required			0 0
Extra course if needed			0 0
II. Humanities & Fine Arts - 12 hours required			0 0
Fine Arts- 3 sem. hrs.			0 0
Speech (SPH 106 or SPH 107) - 3 sem. hrs.			0 0
Humanities Elective - 3 sem. hrs (if no literature sequence)			0 0
Literature** - 3 or 6 sem. hrs.			0 0
2nd literature (counts as humanity elective)			0 0
III. Natural Sciences & Mathematics - 11 semester hours			0 0
Calculus I*** - 3 sem. hrs.			0 0
Biology I and II - 8 sem. hrs.			0 0
lab if separate			0 0
Biology			0 0
lab if separate			0 0
IV. History, Social & Behavior Sciences - 12 semester hours			0 0
History**- 3 or 6 sem. Hrs			0 0
2nd history (counts as behavior/social elective)			0 0
General Psychology - 3 sem. hrs.			0 0
Behavioral Science or Social Science Elective - 3 or 6 sem. hrs.			0 0
2nd elective (if no history sequence)			0 0
**Must complete a 6 semester hour sequence in either Area II Literature or Area IV History.			
*** Prerequisites: Precalculus Algebra and Precalculus Trigonometry			
TOTAL GENERAL STUDIES CURRICULUM - 42 SEMESTER HOURS		Total hrs. 0	
V. Major Prerequisite courses			
Calculus II- 4 sem. hrs.			0 0
Calculus III - 4 sem. hrs.			0 0
General Chemistry I - 4 sem. hrs.			0 0
General Chemistry II - 4 sem. hrs.			0 0
General Physics I (Calculus based) - 4 sem. hrs.			0 0
			0 0
General Physics II (Calculus based) - 4 sem. hrs.			0 0
			0 0
Total major prerequisite hours - 24 semester hours		Total hrs. 0	
TOTAL CORE AND MAJOR PREREQUISITE HOURS - 66 SEMESTER HOURS		Total hrs. 0	
PROFESSIONAL COURSES:			
MA 421 Differential Equations - 3 sem. hrs.			0 0
CH 305/CH 305L Fundamentals of Organic Chemistry - 3 sem. hrs.			0 0
CH 305 Lab			0 0
CH 324/CH 324L Analytical Chemistry - 4 sem. hrs.			0 0
CH 324 Lab			0 0
BI 301/BI 301L Cell Structure and Function - 4 sem. hrs.			0 0
BI 301 Lab			0 0
BI 303/BI 303L General Ecology - 4 sem. hrs.			0 0
BI 303 Lab			0 0
PY 303/PY 303L Calculus Physics III (Modern Physics) - 4 sem. hrs.			0 0
PY 303 Lab			0 0
PY 309 Mechanics I or PY 312 Electricity and Magnetism I or PY 344 Principles of Optics - 3 -4 sem. hrs			0 0
GS 300/GS 300L Introduction to Astronomy - 4 sem. hrs.			0 0
GS 300 Lab			0 0
GS 301/GS 301L Atmospheric Science - 4 sem. hrs.			0 0
GS 301 Lab			0 0
GS 302/GS 302L Earth Science - 4 sem. hrs.			0 0
GS 302 Lab			0 0
GS 490 Senior Seminar in General Science - 1 sem. hr.			0 0
TOTAL PROFESSIONAL COURSES - 38-39 SEMESTER HOURS		Total hrs. 0	Total pts. 0
		Professional Studies GPA	#DIV/0!
COURSES FOR CERTIFICATION:			
ED 301 Foundations of Education I - 3 sem. hrs.			0 0
ED 302 Foundations of Education II - 3 sem. hrs.			0 0
ED 305 Technology & Media in Education - 3 sem. hrs.			0 0
*SC 331 Classroom Management in Secondary Education - 3 sem. hrs.			0 0
*SC 333 Teaching Reading/Writing in the Content Areas - 3 sem. hrs.			0 0
*SC 362 Assessment and Evaluation in Secondary Education - 3 sem. hrs.			0 0
PS 334 Adolescent Psychology - 3 sem. hrs.			0 0
SE 301 Introduction to Exceptional Learners - 3 sem. hrs.			0 0
*GS 456 M/M of Teaching General Science in Middle/High School - 3 sem. hrs.			0 0
*SC 486 Internship in High School Education - 9-12 sem. hrs.			0 0
* Require admittance into the Teacher Education Program			
TOTAL REQUIRED FOR LICENSURE/CERTIFICATION - 36 SEMESTER HOURS		Total hrs. 0	Total pts. 0
		Teaching Field Studies GPA	#DIV/0!
TOTAL HOURS FOR GRADUATION - 139-140 SEMESTER HOURS		Total hrs. 0	
Substitutions: Enter in this format: Substitute course ID and title for ASU course ID			

Advising Notes:

- MINIMUM HOURS FOR GRADUATION: 124 SEMESTER HOURS. A MINIMUM OF 33 SEMESTER HOURS MUST BE COMPLETED WITH ATHENS STATE UNIVERSITY.
- THE APTT MUST BE TAKEN AND PASSED BEFORE APPLYING FOR TEP;
- THE PRAXIS II MUST BE TAKEN AND PASSED BEFORE APPLYING FOR INTERNSHIP
- MUST INCLUDE A MINIMUM OF 60 SEMESTER HOURS OF UPPER LEVEL COLLEGE/UNIVERSITY CREDIT (300/400 LEVEL CREDIT).
- No more than 64 hours of junior college credit may be applied toward the baccalaureate degree

Advising Notes
