

NAME: \_\_\_\_\_

ID#: \_\_\_\_\_

DATE: \_\_\_\_\_

**THIS CHECKLIST IS AN UNOFFICIAL TOOL FOR PLANNING.**  
 Matriculated students and advisors should consult the Academic Requirements Report in GullNet before and after registering for classes each semester to track academic progress.

**UNIVERSITY POLICIES**

- Refer to the SU catalog for approved prerequisites and General Education courses.
- Requirements may not equal 120 credit hours. Students must register for additional electives to complete 120 credits required for graduation.
- All graduates must have a minimum of 30 credits of 300/400-level courses with C grade or above; at least 15 of those credits must be taken at SU.
- Students must have a minimum cumulative GPA of 2.0 for graduation.
- Students must complete at least 30 credit hours by direct classroom instruction and/or laboratory experience.
- Students must take 30 of the last 37 credit hours at SU.
- It is the student's responsibility to satisfy graduation requirements. Please refer to the SU catalog for detailed major requirements.
- Students must apply online for graduation by November 15 for May and by May 15 for December.

**GENERAL EDUCATION REQUIREMENTS**

Course No. & Title	#Credits	Grade	Term Completed
<b>Group I: English Composition and Literature (2 courses)</b>			
A. C or better in ENGL 103 or HONR 111	4	_____	_____
B. Literature course (from either ENGL or MDFL Depts.)	4	_____	_____
<b>Group II: History (2 courses)</b>			
A. HIST101, 102, or 103	4	_____	_____
B. HIST101, 102, 103 or a HIST course above 103	4	_____	_____
<b>Group III: Humanities and Social Sciences (3 courses)</b>			
A. Select one course from one of the following seven areas: ART, CMAT, DANC or THEA, MDFL, MUSC, PHIL, HONR 211			
	4	_____	_____
B. Select one course from one of the following eight areas: ANTH, CADR, ECON or FINA, ENVR, Human GEOG, POSC, PSYC, SOCI, HONR 112			
	3/4	_____	_____
C. Select one course from either Group IIIA or IIIB (course must be from a different area than previously selected)			
	3/4	_____	_____
<b>Group IV: Natural Science, Math and Computer Science (4 courses)</b>			
A. Select courses with laboratories from at least two of the following four areas: BIOL, CHEM, GEOL or Physical GEOG, PHYS			
		FULFILLED BY MAJOR	
		FULFILLED BY MAJOR	
B. Select one additional course (need not be a lab) from Group IVA or ENVH or ENVR or COSC or MATH or HONR 212			
		FULFILLED BY MAJOR	
C. Select one course from MATH			
		FULFILLED BY MAJOR	
<b>Group V: Health Fitness (1 course)</b>			
FTWL106 - Lifelong Fitness and Wellness	3	_____	_____

**MAJOR REQUIREMENTS**

- Complete the 27 credits in the biology core and enough additional credits in BIOL or ENVH to total 44 credits, with an overall GPA of 2.75 or higher.
- At least 24 of the 44 credits must be at the 300-400 level. APPROVED courses include BIOL 115 and biology courses at the 200, 300 and 400 levels, **except** BIOL 205, 214, 217, 219, 220, 416, 419 and 450. APPROVED courses include ENVH 210, 301 and 302.

Course No. & Title	#Credits	Grade	Term Completed	
<b>BIOLOGY CORE</b>				
<b>Complete the following:</b>				
BIOL210* - Biology: Concepts & Methods	4	_____	_____	
BIOL310- Ecology	4	_____	_____	
BIOL350 - Cell Biology	4	_____	_____	
BIOL375 Evolution	3	_____	_____	
<b>Complete at least 2 of the following (circle courses taken)</b> <b>(BIOL212 and 213 recommended for Praxis exam):</b>				
BIOL211* - Microbiology	4	}	_____	
BIOL212* - Intro. to Plant Biology	4		_____	
BIOL213* - Zoology	4		_____	
<b>Complete 1 of the following (circle course taken):</b>				
BIOL360 - Genetic Analysis	4	}	_____	
BIOL370 - Molecular Genetics	4		_____	
* Must complete with a C or better before taking any course for which they are a prerequisite.				
<b>OTHER BIOLOGY COURSES</b>				
BIOL - _____	_____	_____	_____	
BIOL - _____	_____	_____	_____	
BIOL - _____	_____	_____	_____	
BIOL - _____	_____	_____	_____	
<b>REQUIRED RELATED SCIENCE COURSES</b>				
<b>Complete the following:</b>				
CHEM121 - General Chemistry I	4	_____	_____	
CHEM122 - General Chemistry II	4	_____	_____	
CHEM221 - Organic Chemistry I	4	}	_____	
<b>Complete 1 of the following (circle course taken):</b>				
MATH155 - Modern Statistics with Computer Analysis	3		_____	
MATH198 - Calculus I for Biology and Medicine	4	}	_____	
MATH201 - Calculus I	4		_____	
<b>Complete 1 of the following (circle course taken):</b>				
GEOG105 - Introduction to Physical Geography	4	}	_____	
GEOG401 - Soil, Water and Environment	3		_____	
GEOL103 - Introduction to Physical Geology	4		_____	
<b>Complete 1 of the following (circle course taken):</b>				
PHYS121 - General Physics I	4	}	_____	
PHYS221 - Physics I	4		_____	
<b>Complete 1 of the following (circle course taken):</b>				
BIOL115 - Safety in the Biological, Chemical and Clinical Laboratory	1	}	_____	
CHEM207- Laboratory Safety	1		_____	
MDTC101 - Safety in the Biological, Chemical and Clinical Laboratory	1		_____	

**PRE-PROFESSIONAL EDUCATION REQUIREMENTS**

<b>Foundations (with grades of C or better)</b>			
EDFN210 - School in a Diverse Society	3	_____	_____
SCED300 - Development, Learning and Assessment	3	_____	_____

**Competency Tests**

Show satisfactory results on Praxis Core, SAT or ACT examinations as defined by the Maryland State Department of Education (see education advisor regarding passing scores).  
 (Education Requirements are on the back)



# EDUCATION REQUIREMENTS

Course No. & Title	#Credits	Grade	Term Completed
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## PROFESSIONAL PROGRAM ADMISSION REQUIREMENTS

In order to enroll in professional education program courses, students must meet the following requirements:

- Complete an application for formal admission to the professional program. Obtain written approval of the application from both content and education advisors.
- Complete a minimum of 56 college credits with a minimum of 2.50 GPA, including transfer credits.
- Have a cumulative minimum GPA of 2.75 in the major, including transfer credits.
- Complete all pre-professional requirements.
- Complete four courses in the major field.

## PROFESSIONAL EDUCATION REQUIREMENTS

### Methods (with grades of C or better)

#### Spring Semester Junior Year

SCED318 - Computers in Education	3	}	_____	_____
OR SCED319 - Technology in Education	1			
SCED374 - Science and Reading Methods in the Middle and High School Part I	4	_____	_____	_____

#### Fall Semester Senior Year

SCED367 - Inclusive Instruction for Secondary Teachers	3	_____	_____	_____
SCED434 - Classroom Management	3	_____	_____	_____
SCED474 - Science and Reading Methods in the Middle and High School Part II	4	_____	_____	_____

## INTERNSHIP AND SEMINAR – 14 HOURS

Candidates must meet the following requirements for internship:

- Complete the written application for internship.
- Complete a minimum of 90 credits including methods and at least 8 courses of the academic major (secondary and K-12 programs).
- Have an overall GPA of at least 2.50 including transfer credit.
- Have a minimum GPA of at least 2.75 in the academic major courses, including transfer credit, as defined by the academic department.
- Have a minimum GPA of 2.75 in professional education courses with no grade below C. Students may repeat education courses only once.
- Obtain verification of completion of requirements from the director of field experiences.

Course No. & Title	#Credits	Grade	Term Completed
SCED426 - Internship in Middle/High Schools	6	_____	_____
SCED428 - Internship in Middle/High Schools	6	_____	_____
SCED433 - Reflection and Inquiry in Teaching Practice (C or better)	2	_____	_____

**Praxis II Passed:** (date) \_\_\_\_\_ Content Knowledge  
(Maryland Scores) (date) \_\_\_\_\_ Pedagogy