

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, COMM, 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			
_____	4	_____	_____
_____	4	_____	_____
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**

- All courses taken for the major must be completed with a grade of C or better.
- Transfer students are required to complete at least 12 credits of approved upper-division MATH/COSC courses at SU.
- Math courses taken before declaring the mathematics major should be evaluated by an advisor before proceeding with course selection.

Course No. & Title	#Credits	Grade	Term Completed
<b>MATHEMATICS CORE (6 courses)</b>			
MATH201 - Calculus I	4	_____	_____
MATH202 - Calculus II	4	_____	_____
MATH210 - Introduction to Discrete Mathematics	4	_____	_____
MATH216 - Statistical Thinking	4	_____	_____
MATH306 - Linear Algebra	4	_____	_____
MATH310 - Calculus III	4	_____	_____

**ADDITIONAL REQUIREMENTS (5 courses)**

MATH406 - Geometric Structures	4	_____	_____
MATH430 - Mathematical Connections for Secondary School Teachers	4	_____	_____
MATH441 - Abstract Algebra I	4	_____	_____
MATH451 - Analysis I	4	_____	_____
MATH465 - Mathematical Models and Applications	4	_____	_____

**PRE-PROFESSIONAL EDUCATION REQUIREMENTS**

**Foundations (with grades of C or better)**

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

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

SCED367 - Inclusive Instruction for Secondary Teachers	3	_____	_____
SCED373 - Teaching Mathematics in Grades 7-12 Part I	4	_____	_____
SCED438 - Teaching Literacy in the Content Areas I	3	_____	_____

#### Fall Semester Senior Year

SCED434 - Classroom Management	3	_____	_____
SCED473 - Teaching Mathematics in Grades 7-12 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
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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: (must be taken before graduation)

(date) \_\_\_\_\_ Content Knowledge

(date) \_\_\_\_\_ Pedagogy