

Name: _____

ID: _____

Date: _____

General Education Requirements:

Circle appropriate credit for course taken

SemYr Grade

Group I- English Composition and Literature (2 courses)

- A. ENGL 103 ("C" or better) or HONR 111 _____ 3-4 _____
- B. Literature (either ENGL or MDFL) _____ 3-4 _____

Group II- History (2 courses)

- A. HIST 101, 102, or 103 _____ 3-4 _____
- B. HIST 101, 102, 103, or a HIST course above 103 _____ 3-4 _____

Group III- Humanities & Social Sciences (3 courses)

- A. Select one course from one of the following six areas:
ART, CMAT, DANC or THEA, MDFL, MUSC, PHIL, or HONR 211 _____ 3-4 _____
- B. Select one course from one of the following seven areas: ANTH, CADR, ECON, Human GEOG, POSC, PSYC, SOCI, or HONR 112 _____ 3-4 _____
- C. Select one course from either Group IIIA or III B (course must be from a different area than previously selected) _____ 3-4 _____

Group IV- Natural Science, Math, and Computer Science (4 courses)

- A. Select courses with laboratories from at least two of the following four areas (at least six credit hours total): BIOL, CHEM, GEOL or Physical GEOG, PHYS _____ 3-4 _____
- B. Select one additional course (need not be a lab) from Group IVA or ENVH or COSC or MATH or HONR _____ 3-4 _____
- C. Satisfied by major _____ X _____
- D. Satisfied by major _____ X _____

Group V-Health Fitness (1 course)

- PHEC 106 _____ 3 _____

Education Requirements:

Pre-professional Requirements - Foundations

- EDUC 210 *SCHL DIVERSE SOC _____ 3 _____
- EDUC 300 * DEV. LRNING &ASMT _____ 3 _____

Competency Test - Show satisfactory results on PRAXIS I, SAT or ACT examinations as defined by the Maryland State Department of Education (see Education Advisor regarding passing score).

* Courses must be completed with grades of C or better.

University Policies

1. Refer to the SU catalog for approved general education courses.
2. Requirements may not equal 120 credit hours. Students must register for additional electives to complete 120 credits required for graduation.
3. 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.
4. Students must have a minimum cumulative GPA of 2.0 for graduation.
5. Students must complete at least 30 credit hours by direct classroom instruction and/or laboratory experience.
6. Students must take 30 of the last 37 credit hours at SU.
7. Students should consult the degree progress report in GullNet for information on their academic progress.
8. It is the student's responsibility to satisfy graduation requirements. Please refer to the SU catalog for detailed major requirements.
9. Students must apply online for graduation by Nov. 15 for May and May 15 for December.

Major Requirements:

Check courses taken and record sem/year/grade

MATHEMATICS CORE

		SemYr	Grade
MATH 201	Calculus I	_____	_____ 4 _____
MATH 202	Calculus II	_____	_____ 4 _____
MATH 210	Discrete Math	_____	_____ 4 _____
MATH 213	Statistical Thinking	_____	_____ 3 _____
MATH 214	Statistics Laboratory	_____	_____ 1 _____
MATH 306	Linear Algebra	_____	_____ 4 _____
MATH 310	Calculus III	_____	_____ 4 _____
COSC <input type="checkbox"/> 120 (Programming I) OR <input type="checkbox"/> 117 (Prgm Fundamentals)		_____	_____ 4 _____

ADDITIONAL REQUIREMENTS

MATH 406	Geometric Structures	_____	_____ 3 _____
MATH 430	Math Connections for 2ndary Teachers	_____	_____ 4 _____
MATH 441	Abstract Algebra	_____	_____ 3 _____
MATH 451	Analysis I	_____	_____ 3 _____
MATH <input type="checkbox"/> 460 (Operations Research) OR <input type="checkbox"/> 465 (Models & Apps)		_____	_____ 3 _____

PROFESSIONAL PROGRAM

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

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

METHODS Semester 1 (second semester of Junior year): 10 credits

SCED 367*	Inclusive Instruction	_____	_____ 3 _____
SCED 373*	Math & Reading I (spring only)	_____	_____ 4 _____
SCED 320*	Technology in Mathematics Education (spring only)	_____	_____ 3 _____

METHODS Semester 2 (first semester of Senior year): 8 credits

SCED 473*	Math & Reading II (fall only)	_____	_____ 4 _____
SCED 434*	Classroom Management	_____	_____ 4 _____

DIRECTED TEACHING AND SEMINAR – 14 HOURS

Candidates must meet the following requirements for Directed Teaching

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

SCED 426 DIRECTED TEACHING I	_____	_____ 6 _____
SCED 428 DIRECTED TEACHING II	_____	_____ 6 _____
SCED 433* REFLECT INQUIRY	_____	_____ 2 _____

GRADUATION REQUIREMENT – passing score as set by MSDE

Praxis II content exam	score _____ date _____
Praxis II pedagogy exam	score _____ date _____
OGPA	_____

* passing grade of C or better required

Mathematics Secondary Education Program Policies

1. All courses must be completed with a grade of C or better.
2. Any substitutions require departmental approval.
3. Transfer students majoring in mathematics are required to complete at least 12 credit hours of approved upper-division math courses at Salisbury University.