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 these 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

Group I: English Composition and Literature (2 courses)
A. C or better in ENGL 103 or HONR 111 4 _________
B. Literature course (from either ENGL or MDFL Depts.) 4 _________

Group II: History (2 courses)
A. HIST101, 102, or 103 4 _________
B. HIST101, 102, 103 or a HIST course above 103 4 _________

Group III: Humanities and Social Sciences (3 courses)
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, ENVH, 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 _________

Group IV: Natural Science, Math and Computer Science (4 courses)
A. Select courses with laboratories from at least two of the following four areas:
   BIOL, CHEM, GEOG or Physical GEOG, PHYS 4 _________
B. Select one additional course (need not be a lab) from Group IVA or ENVR or COSC or MATH or HONR 212 4 _________
C. Select one course from MATH 3/4 _________

Group V: Health Fitness (1 course)
FTWL106 - Lifelong Fitness and Wellness 3 _________

MAJOR REQUIREMENTS

• All courses taken for the major must be completed with a grade of C or better.
• Only one of MATH380/390/495 may be used to satisfy requirements in this major.
• 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

Mathematics Core (6 courses)
MATH201 - Calculus I 4 ___ ______
MATH202 - Calculus II 4 ___ ______
MATH210 - Introduction to Discrete Mathematics 4 ___ ______
MATH306 - Linear Algebra 4 ___ ______
MATH310 - Calculus III 4 ___ ______

Coursework for Traditional Option (5 courses)
Complete the following:
COSC117 - Programming Fundamentals 4 ___ ______
COSC120 - Computer Science I 4 ___ ______
MATH311 - Differential Equations I 4 ___ ______
MATH441 - Abstract Algebra I 4 ___ ______
MATH451 - Analysis I 4 ___ ______
Complete 1 of the following (circle course taken):
MATH414 - Mathematical Statistics II 4 ___ ______
MATH442 - Abstract Algebra II 4 ___ ______
MATH452 - Analysis II 4 ___ ______

Traditional Electives (4 courses)
MATH (300/400 level) 3/4 ___ ______
MATH (400 level) 3/4 ___ ______
MATH (400 level) 3/4 ___ ______

Fulfilled by Major:

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.

Salisbury
University

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