First Year
- MATH 201 Calculus I .................................................. 4
- MATH 216 Statistical Thinking ........................................... 4
- HIST 10X Gen. Ed. IIA (HIST 101, 102 or 103) ....................... 4
- FTWL 106 Lifelong Fitness and Wellness ......................... 3
- IIIB Gen. Ed. Social Science course ..................................... 3-4

Second Year
- MATH 310 Calculus III .................................................. 4
- COSC 117 Programming Fundamentals ............................... 4
- OR
- COSC 120 Computer Science I ........................................... 4
- IIIA Gen. Ed. Humanities course ........................................ 4
- HIST XXX Gen. Ed. IIB History course ............................... 4

Winter/Summer Term
List courses that were taken during winter/summer terms:
- MATH 210 Intro. to Discrete Mathematics ............................ 4
- IVA Gen. Ed. Lab Science course ........................................ 4

Third Year
- MATH 413 Mathematical Statistics I ..................................... 4
- OR
- MATH 451 Analysis I .................................................... 4
- MATH XXX Applied Math course* (1 of 2) ......................... 4
- IVA Gen. Ed. Lab Science course ........................................ 4
- Elective Needed for 120 credits ................................. 3-4

- MATH 414 Mathematical Statistics II .................................... 4
- OR
- MATH 452 Analysis II .................................................... 4
- MATH 3XX/4XX MATH elective ......................................... 4
- IIIC Gen. Ed. Social Science/Humanities course ....................... 3-4
- Elective Needed for 120 credits ........................................ 4

Winter/Summer Term
List courses that were taken during winter/summer terms:
- MATH 3XX/4XX MATH elective ......................................... 4
- MATH 451 Analysis I .................................................... 4
- Elective Needed for 120 credits ........................................ 4

Fourth Year
- MATH 413 Mathematical Statistics ....................................... 4
- OR
- MATH 451 Analysis I .................................................... 4
- MATH 4XX MATH elective ............................................. 3-4
- Elective Needed for 120 credits ........................................ 4

Winter/Summer Term
List courses that were taken during winter/summer terms:
- MATH 306 Linear Algebra .................................................. 4
- MATH 311 Differential Equations ......................................... 4
- IIIIA Gen. Ed. IIB History course .................................... 4
- Elective Needed for 120 credits ........................................ 3-4

Winter/Summer Term
List courses that were taken during winter/summer terms:
- MATH 3XX Applied Math course* (2 of 2) ......................... 4
- ENGL XXX Gen. Ed. IB Literature course .............................. 4
- Elective Needed for 120 credits ........................................ 4
- Elective Needed for 120 credits ........................................ 3-4

- MATH 465 or 471 or 475 or 493 ................................. 15-16/106-111

This CURRICULUM GUIDE 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.
- All graduates must have a minimum of 120 credits.
- 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.
- Bold courses are foundation courses and are required for courses later in the sequence.

* MATH 465 or 471 or 475 or 493