

NAME: _____

ID#: _____

DATE: _____

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.**

First Year

<input type="checkbox"/>	BIOL 210	Biology: Concepts & Methods	4
<input type="checkbox"/>	CHEM 121	General Chemistry I	4
<input type="checkbox"/>	ENGL 103	Composition and Research.....	4
<input type="checkbox"/>	HIST 10X	Gen. Ed. IIA (HIST 101, 102 or 103).....	4
		16	
<input type="checkbox"/>	BIOL 2XX	BIOL 211, 212 or 213	4
<input type="checkbox"/>	CHEM 122	General Chemistry II	4
<input type="checkbox"/>	GEOG XXX	GEOG 104, 105 or 219.....	4
<input type="checkbox"/>	FTWL 106	Lifelong Fitness and Wellness.....	3
<input type="checkbox"/>	HIST XXX	Gen. Ed. IIB History course.....	3-4
		18-19/34-35	

Winter/Summer Term

List courses that were taken during winter/summer terms:

- _____
- _____

Second Year

<input type="checkbox"/>	CHEM 221	Organic Chemistry I.....	4
<input type="checkbox"/>	ENVS 201 (lec)/ ENVS 203 (lab)	Marine Biology.....	4
<input type="checkbox"/>	ENVS 202 (lec)/ ENVS 204 (lab)	Oceanography.....	4
<input type="checkbox"/>	MATH 198	Calculus I for Biology and Medicine.....	4
	OR		
<input type="checkbox"/>	MATH 201	Calculus I.....	4
		16/50-52	
<input type="checkbox"/>	BIOL 2XX	BIOL 211, 212 or 213	4
<input type="checkbox"/>	CHEM 222	Organic Chemistry II.....	4
<input type="checkbox"/>	ENVS 221 (lec)/ ENVS 222 (lab)	Principles of Environmental Science.....	4
<input type="checkbox"/>	MATH 202	Calculus II.....	4
		16/66-68	

Winter/Summer Term

List courses that were taken during winter/summer terms:

- _____
- _____

Third Year

<input type="checkbox"/>	BIOL 350	Cell Biology.....	4
<input type="checkbox"/>	BIOL 360	Genetic Analysis.....	4
	OR		
<input type="checkbox"/>	BIOL 370	Molecular Genetics.....	4
<input type="checkbox"/>	PHYS 121	General Physics I.....	4
<input type="checkbox"/>	MATH 155	Modern Statistics with Computer Analysis.....	3
		15/81-83	
<input type="checkbox"/>	ENGL XXX	Gen. Ed. IB Literature course.....	3-4
<input type="checkbox"/>	BIOL 310	Ecology.....	4
<input type="checkbox"/>	BIOL 420	Independent Study.....	3
	OR		
<input type="checkbox"/>	ENVS 498	Independent Study.....	3
<input type="checkbox"/>	PHYS 123	General Physics II.....	4
		14-15/96-98	

Winter/Summer Term

List courses that were taken during winter/summer terms:

- _____
- _____

Fourth Year

<input type="checkbox"/>	BIOL 401	Wetland Ecology.....	4
<input type="checkbox"/>	BIOL 415	Undergraduate Research.....	3
	OR		
<input type="checkbox"/>	ENVS 499	Undergraduate Research.....	4
<input type="checkbox"/>	DNSC 400	Senior Proficiency Exam.....	1
<input type="checkbox"/>	ENVS 403 (lec)/ ENVS 405 (lab)	Marine Ecotoxicology.....	4
<input type="checkbox"/>	IIIA	Gen. Ed. Humanities course.....	3-4
		15-17/112-115	
<input type="checkbox"/>	IIIB	Gen. Ed. Social Science course.....	3-4
<input type="checkbox"/>	IIIC	Gen. Ed. Social Science/Humanities course.....	3-4
<input type="checkbox"/>	BIOL 375	Evolution.....	3
<input type="checkbox"/>	BIOL 410	Estuarine Ecology (fall only).....	4
	OR		
<input type="checkbox"/>	BIOL 488	Marine and Estuarine Ecology.....	4
		13-15/125-130	