

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, 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, 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			
		FULFILLED BY MAJOR	
		FULFILLED BY MAJOR	
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**

- Have at least a C average in the math and sciences courses required by the major.
- Transfer students are required to complete at least 15 hours in chemistry at SU.
- A curriculum guide outlining a suggested sequence of courses for the major is available on the Chemistry Department Web site.

Course No. & Title	#Credits	Grade	Term Completed
<b>CHEMISTRY REQUIREMENTS (15 courses)</b>			
CHEM121 - General Chemistry I	4	_____	_____
CHEM122 - General Chemistry II	4	_____	_____
CHEM207 - Laboratory Safety	1	_____	_____
CHEM221 - Organic Chemistry I	4	_____	_____
CHEM222 - Organic Chemistry II	4	_____	_____
CHEM306 - Fundamentals of Inorganic Chemistry	4	_____	_____
CHEM321 - Analytical Chemistry	4	_____	_____
CHEM333 - Instrumental Analysis	3	_____	_____
CHEM341 - Physical Chemistry I	4	_____	_____
CHEM342 - Physical Chemistry II	4	_____	_____
CHEM403 - Principles of Chemical Research	3	_____	_____
CHEM410 - Chemical Research	3	_____	_____
CHEM417 - Biochemistry I	4	_____	_____
CHEM441 - Advanced Experimental Chemistry I	4	_____	_____
CHEM442 - Advanced Experimental Chemistry II	4	_____	_____
<b>MATH REQUIREMENTS (2 courses)</b>			
MATH201 - Calculus I	4	_____	_____
MATH202 - Calculus II	4	_____	_____
<b>PHYSICS REQUIREMENTS (2 courses)</b>			
PHYS221 - Physics I	4	_____	_____
PHYS223 - Physics II	4	_____	_____
<b>BIOLOGY REQUIREMENT (1 course)</b>			
BIOL210 - Biology: Concepts and Methods	4	_____	_____