

Major Program: Scientific & Technical Communication – BS

Name: _____

Concentration: N/A

ID#: _____

Program Code: STCUG

Expected Graduation Term: _____

Major Requirements

Course Number	Credits (51)	Course Status Code M, R, P, WVD, SUB*
Core Courses – 30 credits		
HU2600	3	
HU2642	3	
HU2645	3	
HU2830	3	
HU3120	3	
HU3600	3	
HU3605	3	
HU4626	3	
HU4628	3	
HU4634	3	
Science and Math (STEM) – 15 credits		
<ul style="list-style-type: none"> Students must complete a minimum of 4 credit hours from the Mathematics List. Students must complete two science courses, in two different disciplines, from the Science Course List; at least one of these must include or be taken with the accompanying laboratory. 7 credits minimum. No more than 4 credit hours may be counted from the Restricted STEM Course list. Courses may not count toward both STEM requirements and Humanities & Fine Arts/Social & Behavioral Sciences. 		
Language Requirements – 6 credits		

* **M**-Passed with valid grade, transfer, or Adv. Placement credit; **R**egistered in course; **P**lan to take in future, **WVD**-Waived course or credit (does not reduce total degree credits required), **SUB**-Petitioned as substitute course.

Major Requirements

Course Number	Credits (39)	Course Status Code M, R, P, WVD, SUB*
Approved Electives – select 24 credits		
<u>Biological Sciences:</u> BL1040, BL1590, BL1800, BL2940, BL3190, BL3310, BL3400, BL3970, BL4120		
<u>Biomedical Engineering Requirements:</u> CH1150, CH1151, PH1100, PH2100, MA1160 or MA1161; MA2160, ENG1101 or ENG1001 and ENG1100; ENG1102; BE2400, BE2700		
<u>Biomedical Engineering Electives:</u> BE2800, BE3800		
<u>Environmental Sciences:</u> FW2000, FW3020, FW3075, FW3110, FW3313, FW3760, FW4128, FW4220, FW4260, FW4380, FW4400		
<u>Kinesiology and Integrative Physiology:</u> EH1500, EH2050, EH2200, EH2800, EH3010, EH4200		
<u>Mathematical Sciences:</u> MA0030, MA1030, MA1031, MA1135		
Rhetoric and Writing – select 3 credits		
HU2110	3	
HU2130	3	
HU2810	3	
HU3110	3	
HU3130	3	
HU3151	3	
HU3621	3	
HU3630	3	
HU3650	3	
HU4130	3	
HU4625	3	
HU4695	3	
Emphasis Area – 12 credits		
HU3606	3	
HU3711	3	
HU4693	3	
HU4694	3	
Credits Subtotal		

General Education Requirements

Requirement	Credits (24)	
Courses used to complete General Education may not be used to complete other degree requirements.		
Core		
UN 1015	3	
UN 1025 or upper level modern language course*	3	
Goal 4: Critical and Creative Thinking	3	
Goal 8: Social Resp. & Ethical Reasoning	3	
Humanities & Fine Arts/Social & Behavioral Sciences		
Communication/Composition	3	
Humanities and Fine Arts	3	
Social and Behavioral Sciences	3	
Course from any list above or Restricted List	3	
<ul style="list-style-type: none"> ■ Six (6) credits must be at the 3000- or 4000-level ■ No more than three (3) credits from the Restricted List ■ Each course can satisfy only one requirement 		
Credits Subtotal		
*A 3000-level or higher modern language course may be used in place of UN1025, Global Issues. The language course <i>does not</i> count toward the 6 credit upper level requirement.		

Co-Curricular Activities		
	.5	
	.5	
	.5	
	.5	
	.5	
	.5	
Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.		

Free Electives

Course Number	Credits (14)	Course Status Code M, R, P, WVD, SUB*
Credits Subtotal		

 Portfolio submitted to the STC Director by the end of the semester in which the student graduates.

For Advisor Use Only	
Total Credits Required:	128
Total Credits Completed:	
Total Credits Needed:	

Student Signature _____ Date _____

Departmental Approval _____ Date _____