



Bachelor of Science Degree Audit

201608 Requirements

Major Program: Cheminformatics

Name: _____

Concentration: N/A

ID#: _____

Program Code: SCHIUG

Expected Graduation Term: _____

Major Requirements

Course Number	Credits (95)	Course Status Code M, R, P, WVD, SUB*
BL 1040	4	
(CH 1150 AND CH 1151 AND CH 1153)	3 1 1	
OR CH1112	5	
(CH 1160 AND CH 1161 AND CH 1163)	3 1 1	
CH 1122	5	
CH 1130	1	
CH 2130	2	
CH 2212	5	
CH 2410	3	
CH 2411	1	
CH 2420	3	
CH 3130	1	
CH 3510	3	
CH 3520	3	
CH 4130	2	
CH 4710 or CH4310	3	
CS 1121	3	
CS 1122	3	
CS 1142	3	
CS 2311	3	
CS 2321	3	
CS 3425	3	
CS 4321	3	
MA 1160	4	
MA 2160	4	
MA2321 and MA3521 OR	4	
MA2320 and MA3520		
MA 3160	4	
PH 1100	1	
PH 1200	1	
PH 2100	3	
PH 2200	3	

Major Requirements

Course Number	Credits (95)	Course Status Code M, R, P, WVD, SUB*
Major Approved Electives – Additional upper level credits in chemistry, mathematics, and computer science.		
Choose 6 credits from the following:		
CH 2421	2	
CH 3511	2	
CH 3521	2	
CH 4110	3	
CH 4120	3	
CH 4212	5	
CH 4320	3	
CH 4412	3	
CH 4430	3	
CH 4510	3	
CH 4560	3	
CH 4610	3	
CH 4710 or CH4310	3	Must select the course not taken under the left column. Double listing not permitted.
CH 4720	3	
CH4990	6	
Choose 3 credits from the following:		
CS 3331	3	
CS 3421	3	
FW 4099	3	
MA 3210	3	
MA 4208	3	
MA 4209	3	
MA 4720	3	
MA 4760	3	
MA 4770	3	
UN 3002	2	
Credits Subtotal		

* **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.

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

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

Student Signature Date

Departmental Approval Date