

Bachelor of Science Degree Audit 201608 Requirements

Major Program	Chemistry	Name:
Concentration:	Secondary Education	ID#:
Program Code:	SCH3UG	Expected Graduation Term:

Major Requirements					
Course Number	Credits	Course Status Code			
	(69)	M, R, P, WVD, SUB*			
CH 1150 and	3				
CH 1151 and	1				
CH 1153	1				
OR CH1112	5				
CH 1160 and	3				
CH1161 and	1				
CH 1163	1				
OR CH1122	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 3511	2				
CH 3520	3				
CH 4130	2				
CH 4310	3				
CH 4311	2				
CH 4710	3				
CII 1710	3				
MA 1160	4				
MA 2160	4				
MA 2330	3				
MA 3160	4				
MA 3520	2				
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PH 1100	1				
PH 1200	1				
PH 2100	3				
PH 2200	3				
- 11 - 200	3				
Credits Subtotal					

Concentration Requirements

Concentration Requirements					
Course Number	Credits	Course Status Code			
	(36)	M, R, P, WVD, SUB*			
CH 3020	2				
CH 4810	2				
ED 3100	2				
ED 3110	3				
ED 3210	2				
ED 3410	1				
ED/HU 4150	4				
ED 4700	3				
ED 4720	2				
ED 4910	12				
HU 2830	3				
Credits Subtotal					

Note: For Michigan Teaching Certification, you must also complete a secondary teacher certification minor. Additional credits depend on the minor chosen. In addition, you must be certified in First Aid and CPR for child and adult, by completing Red Cross or American Heart Association training.

^{*} M-Passed with valid grade, transfer, or Adv. Placement credit; Registered in course; Plan 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				
 Six (6) credits must be at the 3000- or 4000-level No more than three (3) credits from the Restricted List 					
■ Each course can satis					
Credits Subtotal					
*A 3000-level or higher modern language course may be used					
in place of UN1025, Global Issues. The language course does					
not count toward the 6 credit upper level requirement.					

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

the overall credits required for the degree.

Student Signature

Dept. of Cognitive and Learning Sciences Approval

Date

Date

Departmental Approval

Free Electives Course Number Credits **Course Status Code (4)** M, R, P, WVD, SUB* Free elective credits are usually fulfilled by the required Secondary Teaching Certification Minor credits. The amount will vary depending on the minor selected and the minor credits being used in other areas of this degree audit. Selected Minor: (You must complete a Teaching Certification Minor Audit form available through the Department of Cognitive and Learning Sciences.) **Credits Subtotal** For Advisor Use Only **Total Credits Required:** 128 **Total Credits Completed: Total Credits Needed:**