MichiganTech

Bachelor of Science Degree Audit

200908 Requirements

Major Program: Biochemistry and Molecular Biology

Concentration: Chemistry

Program Code: SMBCUG

Name: _____

ID#: _____

Expected Graduation Term: _____

Major Requirements

(SMBCMAJR)

Course Number	Credits (67)	Course Status Code M, R, P, WVD, SUB*
BL 1040	4	
BL 2200	3	
BL 3210	4	
BL 3300	3	
BL 4030	3	
BL 4820	2	
BL 4840	3	
(CH 1150 **AND**	3	
CH 1151 **AND**	1	
CH 1153)	1	
OR CH 1112	5	
(CH 1160 **AND**	3	
CH 1161 **AND**	1	
CH 1163)	1	
OR CH 1122	5	
CH 1130	1	
CH 2410	3	
CH 2411	1	
CH 2420	3	
CH 2421	2	
CH 3510	3	
CH 3540	3	
CS 1121	3	
MA1160/1161	4	
MA2160	4	
PH 1100	1	
PH 1200	1	
PH 2100	3	
PH 2200	3	
Credits Subtotal		

Concentration Requirements

(SMBCCON)

Course Number	Credits (26)	Course Status Code M, R, P, WVD, SUB*
CH 3511	2	
CH 3541	2	
CH 4222	5	
CH 4710	3	
CH 4720	3	
CH 4721	3	
CH 4910	1	
CH 4995	3	
MA 2321	2	
MA 3521	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
(GENEDUG)

Course Number	Credits (28)	Course Status Code M, R, P, WVD, SUB*
UN 1001	3	
UN 1002**	4	
UN 2001	3	
UN 2002	3	

HASS Distribution Courses: 15 total credits required. Six credits must be at the 3000- or 4000-level.

- No more than 3 credits from the HASS Creative Endeavors List may be used to satisfy the HASS Distribution List requirements.
- No more than 3 credits from the HASS Supplemental List may be used to satisfy the HASS Distribution List requirements.

Credits Subtotal		

**Two semesters of a single modern language (6 cr) in addition to UN1003 World Cultures Activities (1 cr) can substitute for UN1002 + 3 credits of distribution course requirements.

Free Electives
(SMBCFREE)

Course Number	Credits (7)	Course Status Code M, R, P, WVD, SUB*
Credits Subtotal		

Co-Curricular Activities

	.5	
	.5	
	.5	
	.5	
	.5	
	.5	

Required for graduation, but not included in the calculation of the GPA, or in the overall credits required for the degree.

Additional Information
(check all that apply)

Currently Enrolled in:

☐ **Certificate Program:** _____

☐ **Double Major:** _____

☐ **Minor:** _____

☐ **Second Degree:** _____

For Advisor Use Only

Total Credits Required:	**128**
Total Credits Completed:	
Total Credits Needed:	

Student Signature Date

Departmental Approval Date