



Student Name and ID Number \_\_\_\_\_

Estimated Graduation Date \_\_\_\_\_

Major Requirements: 67 - 68 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
<b>Biology Requirements: 26 Credits</b>		
BL 1010	4	
BL 1020	4	
BL 2200	3	
BL 3210	4	
BL 3300	3	
BL 4030	3	
BL 4820	2	
BL 4840	3	
<b>Chemistry Requirements: 25 Credits</b>		
CH 1150 and CH 1151 and CH 1153	3 1 1	
CH 1160 and CH 1161 and CH 1163	3 1 1	
CH 2410 and CH 2411	3 1	
CH 2420 and CH 2421	3 2	
CH 3510	3	
CH 3540	3	
<b>Mathematics Requirements: 8 - 9 Credits</b>		
MA 1160 OR MA 1161	4/5	
MA 2160	4	
<b>Physics Requirements: 8 Credits</b>		
PH 1100 and PH 2100	1 3	
PH 1200 and PH 2200	1 3	
<b>Credit Subtotal</b>		

Concentration Requirements: 29 - 31 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
BL 1580	1	
BL 2100	3	
BL 2210	1	
BL 2700	3	
BL 3012	3	
BL 3782	2	
BL 4010	3	
BL 4020	3	
MA 3715	3	
<b>Biology Capstone Requirement: 4 Credits</b>		
<i>Research credits in Biochemistry (BL 4995) may be taken individually and require arrangement with the instructor. Additional research credits beyond the capstone requirement count as free elective credits.</i>		
BL 4995 and BL 4530	3 1	
<b>Biochemistry and Molecular Biology Elective:</b>		
<i>Select one of the following approved Biology electives:</i>		
BL 3190	3	
BL 3220	3	
BL 3640	3	
BL 4038	3	
BL 4070	3	
BL 4140	3	
BL 4200	3	
BL 4370	3	
BL 4752	3	
BL 4800	5	
<b>Credit Subtotal</b>		

**General Education Requirements: 24 Credits**

Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
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Courses used to complete General Education may not be used to complete other degree requirements.

Core: 12 Credits		
UN 1015	3	
UN 1025 or upper level modern language	3	
Critical and Creative Thinking	3	
Social Responsibility and Ethical Reasoning	3	
HASS: 12 Credits		
<ul style="list-style-type: none"> <li>✓ Students must complete 12 credits of HASS course work</li> <li>✓ Six of the 12 credits must be at the 3000- or 4000- level*</li> <li>✓ At least three credits each in the following: Communication/Comp, Humanities and Fine Arts, and Social &amp; Behavioral Sciences.</li> <li>✓ No more than three credits may come from the Restricted List</li> </ul>		
Communication/Composition	minimum 3	
Humanities and Fine Arts	minimum 3	
Social and Behavioral Sciences	minimum 3	
Course from any list above or Restricted List	0-3	

\*an upper division language course in place of UN1025 does not meet this requirement.

Co-Curricular Activities: 3 Credits		
Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.		

Student Signature

Date

Free Electives: 5 - 8 credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
<b>Credit Subtotal</b>		

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

Advisor Use Only	
<b>Total Credits Required</b>	128
<b>Total Credits Completed</b>	
<b>Total Credits Needed</b>	

Departmental Approval

Date