



ACADEMIC TENTATIVE DEGREE COMPLETION CHECKLIST  
 College of Science, Department of Biomedical Sciences  
 BS, General Biology - Version 2

Student Name \_\_\_\_\_ Banner ID \_\_\_\_\_

Catalog Year \_\_\_\_\_ Anticipated Graduation Date \_\_\_\_\_ Advisor \_\_\_\_\_

Additional Comments: \_\_\_\_\_

<b>YEAR 1 WL</b>	Semester 1 Fall		Hours	Semester 2 Spring		Hours	
	<input type="checkbox"/>	BIO 124 BIOLOGICAL PRINCIPLES	3	<input type="checkbox"/>	BIO 200 BOTANY OR BIO 202/203 ZOOLOGY	4	
	<input type="checkbox"/>	BIO 125 BIOLOGICAL PRINCIPLES LAB	1	<input type="checkbox"/>	BIO 207 FUND OF ECO/BIODIVERSITY OR BIO 208 FOUND OF CELL & MOLEC	3	
	<input type="checkbox"/>	MATH 130 COLLEGE ALGEBRA WITH APPLICATIONS	4	<input type="checkbox"/>	MATH 145 PRE-CALCULUS OR MATH 130 COLLEGE ALGEBRA W/ APPL	4	
	<input type="checkbox"/>	ENG 101 OR GENERAL EDUCATION COURSE	3	<input type="checkbox"/>	GENERAL EDUCATION COURSES (2)	6	
	<input type="checkbox"/>	COLL 101 FIRST YEAR EXPERIENCE	2	<input type="checkbox"/>			
	<input type="checkbox"/>	GENERAL EDUCATION COURSE	3	<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
Semester Hours:			16	Semester Hours:			17
Notes: This version of General Biology is for students not meeting the MATH 145 pre-req (Math ACT of 22 or higher or Math SAT of 540 or higher). For MATH 130, students must have a Math ACT/SAT score of 21/530 to enroll in the 4h version; all others must take the 5h version. Students MUST take MATH 130 successfully (grade of "C" or better) the first year or a delay in <span style="float: right;">+</span>							

<b>YEAR 2 WL</b>	Semester 1 Fall		Hours	Semester 2 Spring		Hours	
	<input type="checkbox"/>	BIO 200 BOTANY OR BIO 202/203 ZOOLOGY	4	<input type="checkbox"/>	BIO 221 BIOSTATS	3	
	<input type="checkbox"/>	CHEM 110/111 GENERAL CHEMISTRY I & LAB	4	<input type="checkbox"/>	PHYS 102/111 PHYSICS II & LAB	4	
	<input type="checkbox"/>	GENERAL EDUCATION COURSE	3	<input type="checkbox"/>	BIO 302/303 A&P I OR BIO 426 COMP ANIMAL PHYSIOLOGY*	4	
	<input type="checkbox"/>	GENERAL EDUCATION COURSE	3	<input type="checkbox"/>	CHEM 112/113 GENERAL CHEMISTRY II & LAB	4	
	<input type="checkbox"/>	PHYS 101/110 PHYSIC I & LAB	4	<input type="checkbox"/>	GENERAL EDUCATION COURSE	3	
	<input type="checkbox"/>			<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
Semester Hours:			18	Semester Hours:			18
Notes: Students need either BIO 302/303 A&P I or BIO 426 Comparative Animal Physiology as a requirement; if students take both, one will count as a restricted elective. Physics could be taken during the junior year (requires MATH 145 prior to enrolling). If BIO 302/303 or BIO 426 is not available, students could take either BIO 404/405 Ecology instead. <span style="float: right;">+</span>							

<b>YEAR 3 WL</b>	Semester 1 Fall		Hours	Semester 2 Spring		Hours	
	<input type="checkbox"/>	BIO 325/326 MICROBIOLOGY & LAB OR BIO 460/461 MOLEC	4	<input type="checkbox"/>	BIO 401 GENETICS OR BIO 404/405 ECOLOGY	4	
	<input type="checkbox"/>	CHEM 340/341 ORGANIC CHEMISTRY I & LAB	4	<input type="checkbox"/>	BIO 300-400 ELECTIVE	3	
	<input type="checkbox"/>	GENERAL EDUCATION COURSE	3	<input type="checkbox"/>	CHEM 342/343 ORGANIC CHEMISTRY II & LAB	4	
	<input type="checkbox"/>	GENERAL EDUCATION COURSE	3	<input type="checkbox"/>	GENERAL EDUCATION COURSE	3	
	<input type="checkbox"/>	BIO 479 INTERSHIP OR RESEARCH OR 300-400 GENERAL ELECTIVE	3	<input type="checkbox"/>	BIO 479 INTERSHIP OR RESEARCH OR 300-400 GENERAL ELECTIVE	3	
	<input type="checkbox"/>			<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
Semester Hours:			17	Semester Hours:			17
Notes:							

<b>YEAR 4 WL</b>	Semester 1 Fall		Hours	Semester 2 Spring		Hours	
	<input type="checkbox"/>	BIO 460/461 MOLECULAR BIOLOGY & LAB	4	<input type="checkbox"/>	BIO 480 BIOLOGY CAPSTONE	1	
	<input type="checkbox"/>	BIO 480 BIOLOGY CAPSTONE	1	<input type="checkbox"/>	BIO 300-400 ELECTIVE	4	
	<input type="checkbox"/>	BIO 300-400 ELECTIVE	4	<input type="checkbox"/>	BIO 401 GENETICS OR BIO 404/405 ECOLOGY	4	
	<input type="checkbox"/>	BIO 470 BIOCHEMISTRY	3	<input type="checkbox"/>	BIO 479 INTERSHIP OR RESEARCH OR 300-400 GENERAL ELECTIVE	3	
	<input type="checkbox"/>	BIO 479 INTERSHIP OR RESEARCH OR 300-400 GENERAL ELECTIVE	3	<input type="checkbox"/>	GENERAL EDUCATION COURSE	3	
	<input type="checkbox"/>			<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
	<input type="checkbox"/>			<input type="checkbox"/>			
Semester Hours:			15	Semester Hours:			15
Notes:							