

# Biology BA Curriculum Map (Catalog Year 2024-2025)

For students who declare the Biology major after August 1st 2024

This is a flexible plan, be aware of prerequisites and semester-specific courses if you rearrange

- MATH / STAT course = one from list -> MATH 1190/1210/1310 / STAT 1601/1602/3220
- PHYS I + Workshop = (PHYS 2010 + 2030) or (PHYS 1420 + 1429) or (PHYS 1425 + 1429)
- PHYS II + Workshop = (PHYS 2020 + 2040) or (PHYS 2410 + 2419) or (PHYS 2415 + 2419)
- BIOL Cores = BIOL 3000, 3010, 3020 (note: BIOL 3020 runs in Spring only)
- 5 BIOL elective courses (3 credits or higher each, must include an approved Lab course and at least one of these courses: BIOL 3030/3040/3050/3090/3180/3240/3250/3270/ 3450)
- Fill in blanks with gen ed, minor, 2nd major and/or pre-health courses, 120 credits total required for degree

<b>YEAR 1</b>	<b>FALL</b>	<b>Credits</b>	<b>SPRING</b>	<b>Credits</b>
1	BIOL 2100	3	BIOL 2200	3
2	CHEM 1410	3	CHEM 1420	3
	CHEM 1411 Lab	1	CHEM 1421 Lab	1
3	Engagements	4	Engagements	4
4				
5				
	Total Credits 14-15		Total Credits 14-15	

<b>YEAR 2</b>	<b>FALL</b>	<b>Credits</b>	<b>SPRING</b>	<b>Credits</b>
1	BIOL 3010 or 3000	3	BIOL 3020	3
2	STAT 2020 OR 2120	4	MATH OR STATS	3
3				
4				
5				
	Total Credits 15-16		Total Credits 15	

<b>YEAR 3</b>	<b>FALL</b>	<b>Credits</b>	<b>SPRING</b>	<b>Credits</b>
1	BIOL 3010 or 3000	3	BIOL Elective	3
2	PHYS I	1	PHYS II	1
	PHYS I WORKSHOP	3	PHYS II WORKSHOP	3
3				
4				
5				
	Total Credits 15-16		Total Credits 15-16	

<b>YEAR 4</b>	<b>FALL</b>	<b>Credits</b>	<b>SPRING</b>	<b>Credits</b>
1	BIOL Elective	3	BIOL Elective	3
2	BIOL Elective	3	BIOL Elective	3
3				
4				
5				
	Total Credits 15		Total Credits 15	