

Student Name: _____

ID#: _____

Advisor Name: _____

Anticipated Graduation Date: _____

BIOLOGY CONCENTRATION/MINOR CHECKLIST (24-32 s.h.) 2023-24 Academic Calendar

THIS CHECKLIST IS INTENDED TO ASSIST STUDENTS AND ADVISORS IN ENSURING THAT ALL REQUIREMENTS ARE MET. IT IS THE RESPONSIBILITY OF THE **STUDENT** TO ENSURE THAT ALL REQUIREMENTS FOR THE GRANTING OF A DEGREE HAVE BEEN MET.

CONCENTRATION (30-32 s.h.) + ANCILLARY COURSES (8 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
<input type="checkbox"/>	BIOL 113 ^{a,c}	4	Or (BIOL 103,104 and 105) ^a Or (BIOL 103 and 114) ^b	<input type="checkbox"/>	BIOL _____	3	At least 12 s.h. must be at the 300 or 400 level.
<input type="checkbox"/>	BIOL 114 ^{a,c}	4		<input type="checkbox"/>	BIOL _____	3	
<input type="checkbox"/>	BIOL _____	3	Choose either BIOL 223 or BIOL 281	<input type="checkbox"/>	BIOL _____	3	
<input type="checkbox"/>	BIOL _____	3		<input type="checkbox"/>	BIOL _____	3	
<input type="checkbox"/>	BIOL _____	3					

^a Minimum grade of C required to progress to BIOL 223

^b Minimum grade of B required to progress to BIOL 114

^c Includes a 1 semester hour lab as a co-requisite. BIOL198 is the co-requisite for BIOL113; BIOL199 is the co-requisite for BIOL 114

ANCILLARY COURSES (8 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
<input type="checkbox"/>	CHEM 111	4	Or CHEM 103*	<input type="checkbox"/>	CHEM 112	4	Or CHEM 104*

*Includes a 1 semester hour lab as a co-requisite. CHEM 198 is the co-requisite for CHEM 103 & 111, CHEM 199 is the co-requisite for CHEM 104 & 112.

MINOR (24-26 s.h.) + ANCILLARY COURSES (8 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
<input type="checkbox"/>	BIOL 113 ^{a,c}	4	Or (BIOL 103,104 and 105) ^a Or (BIOL 103 and 114) ^b	<input type="checkbox"/>	BIOL _____	3	At least 9 s.h. must be at the 300 or 400 level.
<input type="checkbox"/>	BIOL 114 ^{a,c}	4		<input type="checkbox"/>	BIOL _____	3	
<input type="checkbox"/>	BIOL _____	3	Choose either BIOL 223 or BIOL 281	<input type="checkbox"/>	BIOL _____	3	
<input type="checkbox"/>	BIOL _____	3	Choose either BIOL 371 or 372.	<input type="checkbox"/>	BIOL _____	3	

^a Minimum grade of C required to progress to BIOL 223.

^b Minimum grade of B required to progress to BIOL 114.

^c Includes a 1 semester hour lab as a co-requisite. BIOL198 is the co-requisite for BIOL113; BIOL199 is the co-requisite for BIOL114.

ANCILLARY COURSES (8 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
<input type="checkbox"/>	CHEM 111	4	Or CHEM 103*	<input type="checkbox"/>	CHEM 112	4	Or CHEM 104*

*Includes a 1 semester hour lab as a co-requisite. CHEM 198 is the co-requisite for CHEM 103 & 111, CHEM 199 is the co-requisite for CHEM 104 & 112.

➤ **NOTE:** A total of 30-32 s.h. of credit, including a minimum of 12 s.h. of upper-level credit is required to complete a Concentration. A total of 24-26 s.h. of credit, including a minimum of 9 s.h. of upper-level credit is required to complete a Minor. A minimum overall (cumulative) GPA of 2.00 is required for graduation.

➤ **NOTE:** In order to be eligible for graduation you must complete an Application for Graduation via the Student Portal and submit a completed checklist to the Office of the Registrar by April 30 of the year prior to your completion (there is no fee to apply for graduation). Once your complete application has been received, a degree audit will be completed for you. This audit will confirm which courses are still outstanding in order for you to complete your degree.

Concentration in *Biology* 4 Year Plan

2023-2027

YEAR 1			YEAR 2			YEAR 3			YEAR 4		
✓	s.h.	Fall	✓	s.h.	Fall	✓	s.h.	Fall	✓	s.h.	Fall
	4	BIOL 113		3	BIOL 223 or 281		3	BIOL ¹		3	BIOL ¹
	4	CHEM 111					3	BIOL ¹		3	BIOL ¹
Semester Total: 8			Semester Total: 3			Semester Total: 6			Semester Total: 6		
YEAR 1			YEAR 2			YEAR 3			YEAR 4		
✓	s.h.	Spring	✓	s.h.	Spring	✓	s.h.	Spring	✓	s.h.	Spring
	4	BIOL 114		3	BIOL ¹		3	BIOL ¹		3	BIOL ¹
	4	CHEM 112									
Semester Total: 8			Semester Total: 3			Semester Total: 3			Semester Total: 3		

COURSE LEGEND	
	Core Courses
	Major Courses
	Major + Core Courses
	Ancillary Courses
	Ancillary + Core Courses
	Electives

1. Choose any BIOL course. Note that at least 12 s.h. must be at the 300- or 400-level.

Summer Sessions are encouraged to reduce workload and/or

This is an example of what a 4-year degree plan might look like. It is not the official program checklist. In the case of any discrepancy between this program plan and the checklist, the checklist shall prevail. It is the student's responsibility to ensure they complete all program requirements as laid out in the approved checklist.

YEAR 1			YEAR 2			YEAR 3			YEAR 4		
✓	s.h.	Fall	✓	s.h.	Fall	✓	s.h.	Fall	✓	s.h.	Fall
	4	BIOL 113		3	BIOL 223 or 281		3	BIOL ¹		3	BIOL ¹
	4	CHEM 111									
Semester Total: 8			Semester Total: 3			Semester Total: 3			Semester Total: 3		
YEAR 1			YEAR 2			YEAR 3			YEAR 4		
✓	s.h.	Spring	✓	s.h.	Spring	✓	s.h.	Spring	✓	s.h.	Spring
	4	BIOL 114		3	BIOL ¹		3	BIOL ¹		3	BIOL ¹
	4	CHEM 112									
Semester Total: 8			Semester Total: 3			Semester Total: 3			Semester Total: 3		

COURSE LEGEND	
	Core Courses
	Major Courses
	Major + Core Courses
	Ancillary Courses
	Ancillary + Core Courses
	Electives

1. Choose any BIOL course. Note that at least 9 s.h. must be at the 300- or 400-level.

Summer Sessions are encouraged to reduce workload and/or retake courses.

This is an example of what a 4-year degree plan might look like. It is not the official program checklist. In the case of any discrepancy between this program plan and the checklist, the checklist shall prevail. It is the student's responsibility to ensure they complete all program requirements as laid out in the approved checklist.