

Student Name: \_\_\_\_\_

ID#: \_\_\_\_\_

Advisor Name: \_\_\_\_\_

Anticipated Graduation Date: \_\_\_\_\_

## CHEMISTRY CONCENTRATION/MINOR CHECKLIST (32/26 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 (32 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
<input type="checkbox"/>	CHEM 111*	4	Or CHEM 103, 104 or CHEM 103, 112.	<input type="checkbox"/>	CHEM 240	3	Must be at the 300 or 400 level.*
<input type="checkbox"/>	CHEM 112*	4		<input type="checkbox"/>	CHEM 357	3	
<input type="checkbox"/>	CHEM 221	3	<input type="checkbox"/>	CHEM ____	3		
<input type="checkbox"/>	CHEM 222	3	<input type="checkbox"/>	CHEM ____	3		
<input type="checkbox"/>	CHEM 230	3	<input type="checkbox"/>	CHEM ____	3		

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

\*\*Neither CHEM 372 nor CHEM 386 may be applied towards a Concentration in Chemistry.

### MINOR (26 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
<input type="checkbox"/>	CHEM 111*	4	Or CHEM 103, 104 or CHEM 103, 112.	<input type="checkbox"/>	CHEM ____	3	At least 9 s.h. must be at the 300 or 400 level.**
<input type="checkbox"/>	CHEM 112*	4		<input type="checkbox"/>	CHEM ____	3	
<input type="checkbox"/>	CHEM 221	3	<input type="checkbox"/>	CHEM ____	3		
<input type="checkbox"/>	CHEM 230	3	<input type="checkbox"/>	CHEM ____	3		

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

\*\*Neither CHEM 372 nor CHEM 386 may be applied towards a Minor in Chemistry.

➤ **NOTE:** A total of 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 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.


YEAR 1			YEAR 2			YEAR 3			YEAR 4		
✓	s.h.	Fall	✓	s.h.	Fall	✓	s.h.	Fall	✓	s.h.	Fall
	4	CHEM 111 <sup>1</sup>		3	CHEM 221		3	CHEM 357		3	CHEM <sup>2</sup>
				3	CHEM 230						
Semester Total: 4			Semester Total: 6			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	CHEM 112 <sup>1</sup>		3	CHEM 222		3	CHEM <sup>2</sup>		3	CHEM <sup>2</sup>
				3	CHEM 240						
Semester Total: 4			Semester Total: 6			Semester Total: 3			Semester Total: 3		


## COURSE LEGEND


 Core Courses

 Major Courses  
 1. Or CHEM 103, 104 or CHEM 103, 112.  
 Includes corequisite lab.

 Major + Core Courses

 Ancillary Courses

 Ancillary + Core Courses

 Electives

2. Choose 9 s.h. of 300- or 400-level CHEM courses. Note that neither CHEM 372 nor 386 may be applied to a concentration in Chemistry.

*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.*


		YEAR 1		YEAR 2		YEAR 3		YEAR 4			
✓	s.h.	Fall		✓	s.h.	Fall		✓	s.h.	Fall	
	4	CHEM 111 <sup>1</sup>			3	CHEM 240			3	CHEM <sup>2</sup>	
		Semester Total: 4		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	
	4	CHEM 112 <sup>1</sup>			3	CHEM 230			3	CHEM <sup>2</sup>	
		Semester Total: 4		Semester Total: 3		Semester Total: 3		Semester Total: 3			


## COURSE LEGEND


 Core Courses

 Major Courses  
 1. Or CHEM 103, 104 or CHEM 103, 112.  
 Includes corequisite lab.

 Major + Core Courses

 Ancillary Courses

 Ancillary + Core Courses

 Electives

2. Choose any CHEM course. Note that at least 9 s.h. must be at the 300- or 400-level, and that neither CHEM 372 nor 386 may be applied to a minor in Chemistry.

*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.*