Stud	lent	Name:

ID #

Advisor Name:

Anticipated Graduation Date:

CHEMISTRY MINOR/CONCENTRATION CHECKLIST (26/32 s.h.) 2024-25 Academic Calendar

Min	or (26 s.h.)						
~	COURSE	S.H.	NOTES	~	COURSE	S.H.	NOTES
	CHEM 111*	3	Or CHEM 103 & 104 or CHEM		СНЕМ	3	
	CHEM 112*	3	103 & 112.		СНЕМ	3	
	CHEM 221	3			СНЕМ	3	At least 9 s.h. must be 300- or 400-level.**
	CHEM 230	3			СНЕМ	3	

*Includes a one 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.

Con	centration (32	2 s.h.)					
~	COURSE	S.H.	NOTES	\checkmark	COURSE	S.H.	NOTES
	CHEM 111*	3	Or CHEM 103 & 104 or CHEM		CHEM 240	3	
	CHEM 112*	3	103 & 112.		CHEM 357	3	
	CHEM 221	3			СНЕМ	3	
	CHEM 222	3			СНЕМ	3	Must be 300- or 400-level.**
	CHEM 230	3			CHEM	3	

*Includes a one 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.

NOTES:

- A total of 26 s.h., including a minimum of 9 s.h. of upper-level credit, is required to complete a Minor, and 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. Students must have a minimum overall (cumulative) GPA of 2.0.
- You must complete an <u>Application for Graduation</u> via the Student Portal and <u>submit a copy of your filled in program checklist(s)</u> (i.e. this document) to the Office of the Registrar by April 30 of the year prior to your completion. For more information on the graduation process, please visit <u>twu.ca/graduation</u>.

THIS CHECKLIST IS INTENDED TO ASSIST STUDENTS AND ADVISORS IN ENSURING THAT ALL REQUIREMENTS ARE MET. IT IS THE RESPONSIBILITY OF THE STUDENT TO MEET ALL REQUIREMENTS.

Minor in Chemistry - 4 Year Plan

2024-2028

		YEAR 1				YEAR 2			YEAR 3			YEAR 4
✓	s.h. 4	Fall CHEM 111 ¹	√	í s	-	Fall CHEM 240	√	s.h. 3	Fall CHEM ²	✓	s.h. 3	Fall CHEM ²
	Semeste	er Total: 4		Sen	nestei	r Total: 3	s	emeste	r Total: 3	s	Semeste	er Total: 3
		YEAR 1				YEAR 2			YEAR 3			YEAR 4
✓	s.h.	Spring	~	s	s.h.	Spring	\checkmark	s.h.	Spring	✓	s.h.	Spring
	4	CHEM 112 ¹			3	CHEM 230		3	CHEM ²		3	CHEM ²
							_			_		
\$	Semeste	er Total: 4		Sen	nestei	r Total: 3	S	emeste	er Total: 3	9	Semeste	er Total: 3

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.



Concentration in *Chemistry* - 4 Year Plan

2024-2028

		YEAR 1			YEAR 2			YEAR 3			YEAR 4
~	s.h	. Fall	~	s.ł	. Fall	✓	s.h.	Fall	\checkmark	s.h.	Fall
	4	CHEM 111 ¹		3	CHEM 221		3	CHEM 357		3	CHEM ²
				3	CHEM 230						
	Seme	ster Total: 4		Seme	ster Total: 6	:	Semest	er Total: 3		Semeste	r Total: 3
		YEAR 1			YEAR 2			YEAR 3			YEAR 4
/	s.h		~	´s.ł		√	s.h.	Spring	✓	s.h.	Spring
	4	CHEM 112 ¹		3	CHEM 222		3	CHEM ²		3	CHEM ²
				3	CHEM 240						
	Seme	ster Total: 4		Seme	ster Total: 6		Semest	er Total: 3		Semeste	er Total: 3

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.

