Student Name:	ID #
Advisor Name:	Anticipated Graduation Date:

COMPUTING SCIENCE MINOR/CONCENTRATION CHECKLIST (24/30 s.h.) 2024-25 Academic Calendar

Min	Minor (24 s.h.)											
✓	COURSE	S.H.	NOTES	~	COURSE	S.H.	NOTES					
	CMPT 140	3			CMPT	3						
	CMPT 166	3			CMPT	3						
	СМРТ	3	Must be 200-level.		CMPT	3	At least 9 s.h. must be at the 300- or 400-level.					
	CMPT	3			CMPT	3						

Con	centration (30) s.h.)					
✓	COURSE	S.H.	NOTES	~	COURSE	S.H.	NOTES
	CMPT 140	3			СМРТ	3	
	CMPT 166	3			СМРТ	3	
	CMPT 231	3			СМРТ	3	At least 12 s.h. must be at the
	СМРТ	3	Must be 200-level.		СМРТ	3	300- or 400-level.
	СМРТ	3			СМРТ	3	

*MATH 250, MCOM 351, and PHIL 103 are recommended in addition to the CMPT requirements.

NOTES:

- CMPT courses numbered below 130 do not count towards a mathematics, applied mathematics with computing science, or computing science major, concentration, or minor.
- Students may count a maximum of 7 s.h. toward their Minor, Concentration, or Major from among CMPT 400, 409, 410, 411, 419, 420, or other CMPT offerings designated as a project course. Any additional credits earned from such courses must be counted as electives. Students may do either a thesis (410/411) or a collaborative project (420/421), but not both.
- A total of 24 s.h., including a minimum of 9 s.h. of upper-level credit, is required to complete a Minor and a total of 30 s.h., 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 Computing Science - 4 Year Plan

2024-2028

		YEAR 1			YEAR 2			YEAR 3				YEAR 4
✓	s.h.	Fall	\checkmark	s.h.	Fall	\checkmark	s.h.	Fall		✓	s.h.	Fall
	3	CMPT 140		3	CMPT 2XX ¹		3	CMPT ²			3	CMPT ²
									· .			
									· .			
5	emeste	er Total: 3	5	Semest	er Total: 3	:	Semeste	er Total: 3		S	iemeste	er Total: 3
		YEAR 1			YEAR 2			YEAR 3				YEAR 4
~	s.h.	Spring	\checkmark	s.h.	Spring	\checkmark	s.h.	Spring		✓	s.h.	Spring
	3	CMPT 166		3	CMPT ²		3	CMPT ²			3	CMPT ²
		er Total: 3			er Total: 3			er Total: 3				er Total: 3

COURSE LEGEND re Courses quired Courses quired + Core Courses cillary Courses cillary + Core Courses ctives hoose a 200-level CMPT course. Choose any CMPT course. Note that at least 9 s.h. must be at the 300- or 400-level. nmer 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.



Concentration in Computing Science - 4 Year

2024-2028

		YEAR 1			YEAR 2				YEAR 3				YEAR 4
✓	s.h.	Fall	\checkmark	s.h.	Fall		✓	s.h.	Fall		\checkmark	s.h.	Fall
	3	СМРТ 140		3	CMPT 231			3	CMPT ²			3	CMPT ²
						_		3	CMPT ²				
										-			
						_				-			
						_							
S	emeste	er Total: 3	S	Semest	er Total: 3		S	emeste	er Total: 6		5	Semeste	er Total: 3
		YEAR 1			YEAR 2				YEAR 3				YEAR 4
✓	s.h.	Spring	\checkmark	s.h.	Spring		✓	s.h.	Spring		\checkmark	s.h.	Spring
	3	CMPT 166		3	CMPT 2XX ¹	_		3	CMPT ²			3	CMPT ²
								3	CMPT ²				
										-			
						_				-			
S	emeste	er Total: 3	S	Semest	er Total: 3		s	emeste	er Total: 6		5	Semeste	er Total: 6

ore Courses equired Courses equired + Core Courses ncillary Courses ncillary + Core Courses ectives Choose a 200-level CMPT course. Choose any CMPT course. Note that at least 12 s.h. must be at the 300- or 400-level. mmer Sessions are encouraged to reduce workload and/or

COURSE LEGEND

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.

