

NAME: _____

STUDENT #: _____

Co-op: I ___ II ___ III ___

Bachelor of Computer Science, Degree Requirements

X	Initials	Mark	Term	Course	Description	Equivalent	Notes
				1000 level			
				CSCI 1110	Intro to Computer Science	CSCI 1101	
				CSCI 1120	Intro to Computer Systems		
				CSCI 1170	Intro to Web Design and Dev		
				CSCI 1800	Science and Technology 1	ASSC 1800	Writing requirement
				CSCI 1801	Science and Technology 2	ASSC 1801	Writing requirement
				2000 level			
				CSCI 2100	Comm. Skills		Needed for co-op
				CSCI 2110	Data Structures and Algorithms		Needed for co-op
				CSCI 2115	Theory of Computer Science		
				CSCI 2122	Systems Programming	CSCI 2121	
				CSCI 2134	Software Development	CSCI 2132	Needed for co-op
				CSCI 2141	Intro to Database Systems		Needed for co-op
				3000 level			
				CSCI 3101	Soc. Eth. & Prof. Issues	PHIL 2490	
				CSCI 3110	Algorithms		
				CSCI 3120	Operating Systems		
				CSCI 3130	Software Eng.		
				CSCI 3137	Programming Languages		
				CSCI 3171	Network Computing		
				Other Required Courses			
				CSCI 1300	Calculus I	MATH 1000	
				MATH 1030	Linear Algebra	MATH 2030	
				CSCI 1315	Discrete Math for CS	CSCI 2112	
				CSCI 2360	Probability and Statistics in CS	STAT 2060	
				Science with Lab: 1st Term, 1000(+)			From Approved Lists
				Science with Lab: 2nd Term, 1000(+)			From Approved Lists
				Humanities or Social Science, 1000(+)			
				Business, Economics, Science or Engineering, 1000(+)			
				Business, Economics, Science or Engineering, 1000(+)			
				Business, Economics, Science or Engineering, 2000(+)			
				Free Elective, 1000(+)			
				Free Elective, 1000(+)			
				Free Elective, 2000(+)			
				Free Elective, 2000(+)			
				Free Elective, 2000(+)			
				Free Elective, 2000(+)			
				Free Elective, 2000(+)			
				Free Elective, 2000(+)			
				Free Elective, 2000(+)			
				CS Elective, 3000(+)			
				CS Elective, 3000(+)			
				CS Elective, 4000(+)			
				CS Elective, 4000(+)			
				CS Elective, 4000(+)			
#		40		TOTAL	(Half-credits)		For Admissions in 2022