

NAME: _____

STUDENT #: _____

Co-op: I ____ II ____ III ____

Bachelor of Computer Science, Degree Requirements

X	Hrs	Initials	Mark	Term	Course	Description	Notes
					1000 level		
					CSCI 1110	Intro to Computer Science	
					CSCI 1120	Intro to Computer Systems	
					CSCI 1170	Intro to Web Design and Dev	
					CSCI 1300	Calculus I	
					CSCI 1315	Discrete Math for CS	
					ASSC 1800	Science and Technology 1	Writing requirement
					ASSC 1801	Science and Technology 2	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 2134	Software Development	Needed for co-op
					CSCI 2141	Intro to Database Systems	Needed for co-op
					CSCI 2360	Probability and Statistics in CS	
					3000 level		
					CSCI 3101	Soc. Eth. & Prof. Issues	
					CSCI 3110	Algorithms	
					CSCI 3120	Operating Systems	
					CSCI 3130	Software Eng.	
					CSCI 3137	Programming Languages	
					CSCI 3171	Network Computing	
					Other Required Courses		
					MATH 1030	Linear Algebra	
						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(+)	
0.0 Credit hours earned							For Admissions in 2025