

NAME: \_\_\_\_\_

STUDENT #: \_\_\_\_\_

Co-op: I \_\_\_ II \_\_\_ III \_\_\_

**Bachelor of Computer Science, Degree Requirements**

X	Initials	Mark	Term	Course	Description	Equivalent	Notes
				<b>1000 level</b>			
	Angie		<b>F21</b>	CSCI 1110	Intro to Computer Science	CSCI 1101	D(W21)
				CSCI 1120	Intro to Computer Systems		
				CSCI 1170	Intro to Web Design and Dev		
				CSCI 1800	Science and Technology 1	INFX 1615	Writing requirement
				CSCI 1801	Science and Technology 2	INFX 1616	Writing requirement
				<b>2000 level</b>			
				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
				<b>3000 level</b>			
				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		
				<b>Other Required Courses</b>			
	MK			CSCI 1300	Calculus I	MATH 1000	D(W21)
	MK	C	W21	MATH 1030	Linear Algebra	MATH 2030	
				CSCI 1315	Discrete Math for CS	CSCI 2112	
				STAT 2060	Prob. And Stats.		
				Science with Lab: 1st Term, 1000(+)			From Approved Lists
				Science with Lab: 2nd Term, 1000(+)			From Approved Lists
				Humanities or Social Science, 1000(+)			
	MK	C+	W21	Business, Economics, Science or Engineering, 1000(+)		MATH 1060	
				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(+)			
<b>#</b>		<b>40</b>		<b>TOTAL</b>	<b>(Half-credits)</b>	For Admissions in 2020	