		BACHELOR OF ARTS (BA) COMPUTER SCIENCE						
	NAME							
STUDENT #								
Students are strongly advised to refer	to onlii	ne Academic Calendars be	efore enrolling into courses: http://calendars.registrar.yorku.c	a/				
			COURSES	CREDITS EARNED	GRADI			
		First Year C	ourses					
		LE/EECS 1001 1.00	Research Directions in Computing					
		LE/EECS 1012 3.00 or LE/EECS 1015 3.00	Net-Centric Introduction to Computing or Introduction to Computer Science and Programming					
		LE/EECS 1019 3.00	Discrete Mathematics for Computer Science					
		LE/EECS 1022 3.00	Introduction to Object Oriented Programming					
		SC/MATH 1300 3.00	Differential Calculus with Applications					
		SC/MATH 1310 3.00	Integral Calculus with Applications					
General Education/Electives See sections "A" and "B" on page 2								
		Second Year	Courses					
		SC/MATH 1090 3.00	Introduction to Logic for Computer Science					
		LE/EECS 2001 3.00	Introduction to the Theory of Computation					
		LE/EECS 2030 3.00	Advanced Object Oriented	_				
		LE/EECS 2101 3.00	Programming Fundamentals of Data Structures	_				
		LE/EECS 2021 4.00	Computer Organization	_				
		LE/EECS 2031 3.00	Software Tools	_				
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General Education/Electives See sections "A" and "B" on page 2				_				
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	COURSES			CREDITS EARNED	GRADE					
Third Year Courses										
		LE/EECS 3101 3.00	Design and Analysis of Algorithms							
		LE/EECS 3311 3.00	Software Design							
At least 3 credits from LE/EECS 3221 3.00, LE/EECS 3215 4.00										
At least 3 credits from LE/EECS 3401 3.00, LE/EECS 3421 3.00, LE/EECS 3461 3.00										
At least 6 additional credits from EECS courses at the 3000 level, for an overall total of at least 44 credits from EECS courses										
Additional elective credits, as required, for a minimum total 90 credits										
A. General Education Requirement: 21 credits chosen from humanities, natural science and social science courses, with the constraint that at least 6.00 credits must be chosen from each of humanities, social science and natural science areas.										
B. Electives: All BA degree candidates must choose at least 18 elective credits outside the major. Moreover, these elective credits may not be part of the general education or any other named requirements (such as MATH requirements). Additional elective credits, as required, for a minimum of 90 credits.										
TOTAL OCGPA (minimum overall GPA of 4.00 (C) is required to graduate with a Bachelor degree)										
EECS GPA Prerequisite: Most 2000-, 3000-, and 4000-level EECS courses require a cumulative GPA or 4.5 or better over all EECS major courses in addition to other course-specific prerequisites. Note: "Major" courses are all EECS courses with second digit other than 5 and include LE/EECS 1028 3.00 (cross-listed to: SC/MATH 1028 3.00) and LE/EECS 1019 3.00 (cross-listed to: SC/MATH 1019 3.00).										
Notes										
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