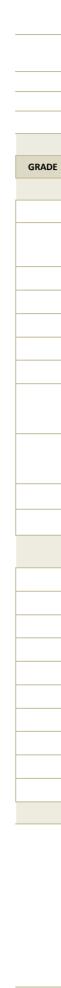
LASSONDE DENGLEMENT WAYFESTER	DEGREE CHECKLIST 2023-2024	` ,
	NAME	
	STUDENT #	

Students are strongly advised to refer to	online A	cademic Calendars before enrolling	nto courses: http://calendars.registrar.yorku.ca/	
			COURSES	CREDITS EARNED
		First Year Courses		
		LE/EECS 1001 1.00	Research Directions in Computing	
		LE/EECS 1012 3.00	Introduction to Computer Science or	
		or LE/EECS 1015 3.00	Introduction to Computer Science and	
		LE/EECS 1019 3.00	Discrete Mathematics for Computer Science	
		LE/EECS 1022 3.00	Introduction to Object Oriented Programming	
		SC/MATH 1025 3.00	Applied Linear Algebra	
		SC/MATH 1300 3.00	Differential Calculus with Applications	
		SC/MATH 1310 3.00	Integral Calculus with Applications	
Foundational science: six credits from SC/BIOL 1000 3.00, SC/BIOL 1001 3.00, SC/CHEM 1000 3.00, SC/CHEM 1001 3.00, SC/PHYS 1011 3.00, SC/PHYS 1012				
3.00, SC/PHYS 1010 6.00, SC/PHYS 1411 3.00, SC/PHYS 1412 3.00, SC/PHYS 1410 6.00, SC/PHYS 1421 3.00, SC/PHYS 1422 3.00, SC/PHYS 1420 6.00	1410 6.00, SC/PHYS 1421 3.00, SC/PHYS 1422 3.00, SC/PHYS			
General Education and/or Science Breadth				
See sections "A" and "C" on page 2				
		Second Year Courses		
		SC/MATH 1090 3.00	Introduction to Logic for Computer Science	
		SC/MATH 2030 3.00	Elementary Probability	
		LE/EECS 2001 3.00	Introduction to the Theory of Computation	
		LE/EECS 2030 3.00	Advanced Object Oriented Programming	
		LE/EECS 2011 3.00	Fundamentals of Data Structures	
		LE/EECS 2021 4.00	Computer Organization	
		LE/EECS 2031 3.00	Software Tools	
General Education and/or Science Breadth See sections "A" and "C" on page 2				
		Notes		

			COURSES	CREDITS EARNED
		Third Year Courses		
		LE/EECS 3000 3.00	Professional Practice in Computing	
		LE/EECS 3101 3.00	Design and Analysis of Algorithms	
		LE/EECS 3311 3.00	Software Design	
At least 3 credits from: LE/EECS 3215 4.00, LE/EECS 3221 3.00	_			
At least 3 credits from: LE/EECS 3401 3.00, LE/EECS 3421 3.00, LE/EECS 3461 3.00				
At least 3 additional credits from EECS courses at the 3000 level	_			
	_			
At least 6 additional credits in EECS courses at the 3000-level or above				
Consent Education and for Estates Depotation and for Electrica				
At least 3 additional credits in EECS courses at the 3000-level or above At least 3 additional credits from: LE/EECS 3401 3.00, LE/EECS 3421 3.00, LE/EECS 3461 3.00 At least 3 additional credits from EECS courses at the 3000-level or above At least 6 additional credits in EECS courses at the 3000-level or above General Education and/or Science Breadth and/or Electives See sections "A", "C", and "D" below At least 9 additional credits in EECS courses at the 4000-level At least 9 additional credits in EECS courses at the 4000-level At least 9 additional credits from EECS courses. Additional elective credits from EECS courses. Additional elective credits including 12 credits outside of EECS, MATH, and ITEC 6 credits at the 3000-level or higher For a minimum of 120 total credits non-science requirement: 12 cr c c science: satisfies In addition to the courses specified in In addition to the upper year E. Additional TOTAL CGPA (minimum of 1000) and 4000-level EECS courses requirement: 1000 and 1000-level EECS courses requirement: 1000 and 1000-level EECS courses requirement: 1000 and 1000-level EECS courses requirement: 10000-level EECS courses requirement: 1000 and 1000-level EECS courses requirement: 1000 and 1000-level EECS courses requirement: 10000-level EECS courses requirement: 1000 and 1000-level EECS courses requirement: 10000-level EECS courses requirement: 10000-level EECS courses requirement: 10000-level E				
		Fourth Year Courses		
At least 9 additional credits in EECS courses at the 4000-level				
LE/EECS 4101 3.00 or LE/EECS 4111 3.00 or LE/EECS 4115 3.00 for an overall total				
Additional elective credits including				
For a minimum of 120 total credits				
r cc science: satisfied In addition to the courses specified in In addition to the upper year c	edits fro mathem omputed I by the the che	atics: satisfied within the core require r science: satisfied by the major requi BIOL, CHEM, or PHYS labs as stated o B. Major Requirements: As stated above. C. Science Breadth: cklist, 3 credits at any level are require	rements; n your degree checklist. red in approved non-EECS science disciplines. the 3000-level or higher are required.	
TOTAL CGPA (minimum co	umulati	ve GPA of 5.00 (C+) required to gradu	ate with an Honours BSc degree)	
	point a	verage of 4.50 or better over all comp	-	
Participation in the Co-op or inte	ernship	option is highly recommended for stu	idents, but is not a degree requirement.	
		Notes		



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