FACULTY OF PURE AND APPLIED SCIENCE CHECKLIST: FW00

COMPUTER SCIENCE

BSc HONOURS, SPECIALIZED HONOURS PROGRAM

STUDENT: _____

STUDENT NUMBER: _____

notes:
- o   to declare Honours (after 24 crs completed)/to proceed in each year of Honours/to graduate in Honours: all require a cumulative credit-weighted grade-point average of at least 5.0 overall; students admitted to York University prior to FW99 may declare Honours and proceed and graduate in Honours according to the academic standards of the year in which they were admitted
- o   any course substitutes must be approved in writing by the Computer Science Department
- [..] former course numbers, titles or requirements
- *   should be taken in Year 1 to satisfy prerequisite requirements for 2000-level required courses
- **   may be replaced by SC/MATH 2221 3.0 PLUS at least 3 additional 1000-level SC credits chosen from the following: SC/BC 1800 3.0, SC/BIOL 1010 6.0, SC/BIOL 1410 6.0, SC/CHEM 1000 6.0 [1010 6.0], SC/EATS 1010 6.0, SC/EATS 1010 3.0, SC/EATS 1011 3.0, SC/PHYS 1070 3.0 [1070 4.0], SC/PHYS 1410 6.0, SC/PHYS 1010 6.0
- *** COSC breadth requirement; course number must be odd (Group A courses)
- ++   recommended but not required for students admitted prior to F97
- +++ may be replaced by SC/COSC 32xx 3.0*** taken before FW00
- ++++ may be replaced by SC/COSC 33xx 3.0*** taken before FW00
- crs = credits, CMP = completed, PDG = pending

REQUIREMENTS		TOTAL CRS CMP	PDG	SC CRS CMP	PDG	COSC CRS CMP	PDG	3000+ CRS CMP	PDG	OUT-STANDING
12 crs gen.ed.										
24 crs 1000-level SC	*SC/COSC 1020 3.0									
	*SC/COSC 1030 3.0									
	SC/MATH 1025 3.0 **									
	*SC/MATH 1090 3.0 [1120 3.0]									
	SC/MATH 1300 3.0 (or 1013 3.0)									
	SC/MATH 1310 3.0 (or 1014 3.0)									
	6 crs from									
	SC/BIOL 1010 6.0 or 1410 6.0									
	SC/CHEM 1000 6.0 [1010 6.0]									
	SC/EATS 1010 6.0									
	SC/PHYS 1410 6.0 or 1010 6.0									
18 crs 2000-level SC	SC/COSC 2001 3.0									
	SC/COSC 2011 3.0									
	SC/COSC 2021 3.0									
	SC/COSC 2031 3.0									
	SC/MATH 2090 3.0									
	SC/MATH 2320 3.0									
36 crs 3000-4000 level COSC	SC/COSC 3101 3.0									
	SC/COSC 3221 3.0 +++ [3321 3.0]									
	SC/COSC 3311 3.0 ++++									
	SC/COSC 34xx 3.0 ***									
	6 additional 3000-level COSC crs									
	SC/COSC 4101 3.0 or 4111 3.0									
	9 additional 4000-level COSC crs									
	6 additional COSC crs (3000 or 4000 level)									

COMPUTER SCIENCE SPECIALIZED HONOURS (continued)

REQUIREMENTS		TOTAL CRS CMP	PDG	SC CRS CMP	PDG	COSC CRS CMP	PDG	3000+ CRS CMP	PDG	OUT-STANDING
non-COSC non-MATH	12 additional non-COSC/non-MATH crs ++									
other courses	additional crs, as required to satisfy minimum credits totals below									
total credits completed/pending										
total credits completed + pending										
minimum BSc Honours credit totals		120		90		54		42		
number of credits outstanding										