

FACULTY OF PURE AND APPLIED SCIENCE CHECKLIST: FW01  
 COMPUTER SCIENCE  
 Bsc, BACHELOR PROGRAM [ORDINARY PROGRAM]

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

STUDENT NUMBER: \_\_\_\_\_

notes:

- o to graduate in a Bachelor Program: students admitted to York University for FW99 and subsequent sessions must achieve a cumulative credit-weighted grade-point average of at least 4.0 overall
  - o any course substitutes must be approved in writing by the Computer Science Department
  - [...] former course numbers or requirements
  - \* should be taken in Year 1 to satisfy prerequisite requirements for 2000-level required courses
  - \*\* requires SC/MATH 1025 3.0 as corequisite
  - \*\*\* excluding SC/CHEM 1500 4.0, [SC/CHEM 1520 4.0], [SC/MATH 1500 3.0], SC/MATH 1510 6.0, SC/MATH 1515 3.0, SC/PHYS 1510 4.0 and all NATS courses
  - \$ or SC/COSC 31xx 3.0 (where xx is odd-numbered) taken before FW01
  - \$\$ or SC/COSC 32xx 3.0 (where xx is odd-numbered) taken before FW01
  - \$\$\$ or SC/COSC 33xx 3.0 (where xx is odd-numbered) taken before FW01
- crs = credits, CMP = completed, PDG = pending

REQUIREMENTS

TOTAL CRS	SC	CRS	COSC	CRS 3000+	CRS	OUT-
CMP	PDG	CMP	PDG	CMP	PDG	STANDING

12 crs  
gen.ed.

24 crs  
1000-  
level  
SC

- \*SC/COSC 1020 3.0
- \*SC/COSC 1030 3.0
- \*SC/MATH 1090 3.0 [1120 3.0]
- SC/MATH 1300 3.0 (or 1013 3.0 or 1000 3.0)
- SC/MATH 1310 3.0 (or 1014 3.0 or 1010 3.0)
- 6 crs from
  - SC/BIOL 1010 6.0 or 1410 6.0
  - SC/CHEM 1000 3.0 + 1001 3.0 [1000 6.0] or [1010 6.0]
  - SC/EATS 1010 3.0 + 1011 3.0 [1010 6.0]
  - SC/PHYS 1410 6.0 or 1010 6.0\*\*
- at least 3 additional crs from 1000-level SC courses \*\*\*

15 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 [or 2320 3.0 before FW01]

at  
least  
18 crs  
3000-  
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
- at least 6 additional 3000-level COSC crs

other  
courses

additional crs, as required to satisfy  
minimum credit totals below

COMPUTER SCIENCE BACHELOR PROGRAM (continued)

	TOTAL CRS	SC CRS	COSC CRS	3000+ CRS
	CMP	PDG	CMP	PDG
total credits completed/pending				
total credits completed + pending				
minimum BSc credit totals	90	66	36	18
number of credits outstanding				