

FACULTY OF PURE AND APPLIED SCIENCE CHECKLIST: FW03
 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 or requirements
 - * should be taken in Year 1 to satisfy prerequisite requirements for 2000-level required courses
 - ** may be replaced by SC/MATH 1021 3.0 (or by SC/MATH 2221 3.0 [or 2021 3.0] PLUS at least 3 additional 1000-level SC credits, 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)
 - ++++ may be replaced by SC/COSC 33xx 3.0 (where xx is odd-numbered) taken before FW00
- crs = credits, CMP = completed, PDG = pending

| REQUIREMENTS | TOTAL CMP | CRS PDG | SC CMP | CRS PDG | COSC CMP | CRS PDG | 3000+ CMP | CRS 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 | | | | | | | | | |
| 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 | | | | | | | | | |
| SC/EATS 1010 3.0 + 1011 3.0 | | | | | | | | | |
| 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 2030 3.0 | | | | | | | | | |
| 37 crs 3000- 4000 level COSC | | | | | | | | | |
| SC/COSC 3002 1.0 | | | | | | | | | |
| SC/COSC 3101 3.0 | | | | | | | | | |
| SC/COSC 3221 3.0 | | | | | | | | | |
| SC/COSC 3311 3.0 ++++ | | | | | | | | | |
| SC/COSC 3401 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) | | | | | | | | | |

(over)

