T: 250-828-5075 | F: 250-371-5960

E: advising@tru.ca W: tru.ca/advising

GUIDELINES FOR BACHELOR OF SCIENCE

FIRST AND SECOND YEAR PLAN — COMPUTING SCIENCE and MATHEMATICS

YEAR 1				
FALL SEMESTER		WINTER SEMESTER		
ENGL 1100 or 1110		ENGL 1100 or 1110 or 1120 or 1140 or 1210		
COMP 1130		COMP 1230		
CHEM 1500		MATH 1700		
MATH 1140 or 1130		MATH 1240 or 1230		
PHYS 1100 or 1150		BIOL 1210 or GEOL 1110		
YEAR 2				
FALL SEMESTER		WINTER SEMESTER		
COMP 2130		COMP 2230		
COMP 2680		COMP 2920		
MATH 2110		MATH 2120		
STAT 2000 (or MATH 2700)		MATH 2240 (or STAT 2000)		
Non-Science Elective		CMNS 2300 or 2290		

IMPORTANT NOTES

- Students with a B or higher in ENGL 1100 or 1110 may take CMNS 2290 or 2300 without a second first-year English course.
- Non-Science electives must be in at least two different subject areas (other than English).
- 3 credits must be taken from the following: BIOL 1110 or 1210 or GEOL 1110 or 2050
- For each semester in Year 2, students can take any of the second-year COMP courses once prerequisites are completed.

COURSE OFFERINGS				
FALL SEMESTER ONLY		WINTER SEMESTER ONLY		
CHEM 1500		BIOL 1210		
PHYS 1100 or 1150		CMNS 2300		
BIOL 1110		MATH 2240		
MATH 2110				
MATH 2700				

KEEP IN MIND

This form is meant to be used as a guideline in conjunction with the TRU Academic Calendar and course schedule. Contact an Academic Advisor to discuss course planning, sequencing, workload, future career and educational goals and more.