

## GUIDELINES FOR BACHELOR OF SCIENCE

### FIRST AND SECOND YEAR PLAN – COMPUTING SCIENCE

YEAR 1			
FALL SEMESTER		WINTER SEMESTER	
ENGL 1100 <b>or</b> 1110		ENGL 1100 <b>or</b> 1110 <b>or</b> 1120 <b>or</b> 1140 <b>or</b> 1210	
COMP 1130		COMP 1230	
CHEM 1500		MATH 1700	
MATH 1140		MATH 1240	
PHYS 1100 <b>or</b> 1150		BIOL 1210 <b>or</b> GEOL 1110 (see important notes)	
YEAR 2			
FALL SEMESTER		WINTER SEMESTER	
COMP 2130		COMP 2210	
COMP 2160		COMP 2230	
COMP 2680		COMP 2920	
MATH 2120		STAT 2000	
Non-Science Elective		CMNS 2300 <b>or</b> 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** BIOL 1210 **or** GEOL 1110 **or** GEOL 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 <b>or</b> 1150		CMNS 2300	
BIOL 1110			

#### 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.**