

**GUIDELINES FOR
BACHELOR OF SCIENCE**
FIRST AND SECOND YEAR PLAN – PHYSICS

YEAR 1			
FALL SEMESTER		WINTER SEMESTER	
ENGL 1100 or 1110		ENGL 1100 or 1110 or 1120 or 1140 or 1210	
PHYS 1150 (preferred) or 1100		PHYS 1250 (preferred) or 1200	
MATH 1140		MATH 1240	
CHEM 1500		CHEM 1510 or 1520	
COMP 1130		BIOL 1210 or GEOL 1110 (see important note)	
YEAR 2			
FALL SEMESTER		WINTER SEMESTER	
PHYS 2000		PHYS 2200	
PHYS 2150		PHYS 2250	
MATH 2110		MATH 3170 (important)	
MATH 2120		MATH 2240	
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** BIOL 1210 **or** GEOL 1110 **or** GEOL 2050

COURSE OFFERINGS

FALL SEMESTER ONLY		WINTER SEMESTER ONLY	
PHYS 1100 or 1150		PHYS 1200 or 1250	
CHEM 1500		CHEM 1510 or 1520	
BIOL 1110		BIOL 1210	
PHYS 2000		PHYS 2200	
PHYS 2150		PHYS 2250	
MATH 2110		MATH 2240	
		MATH 3170	
		CMNS 2300	

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.