

FIRST YEAR SCIENCE – First Year Prerequisites

TRU Courses	Prerequisites
ENGL 1100 (recommended 1 st), or ENGL 1110 or 1120 or 1140 or 1210	English Studies 12 or English First Peoples 12 (with a minimum of 73%) or ENGL 0600 (C+) or ENGL 0620 (C+) or ESAL 0570 & 0580 (C+) or equivalent
BIOL 1110 or 1210	Life Sciences 11/Biology 11 or Anatomy & Physiology 12/ Biology 12 AND Chemistry 11
CHEM 1500 and 1510	CHEM 11 or 12 (67% or higher recommended) and Pre-Calculus 12
CHEM 1500 and 1520	CHEM 12 (73% or higher) and Pre-Calculus 12
PHYS 1100 and 1200	PHYS 11 (67% or higher) and Pre-Calculus 12 (67% or higher)
PHYS 1150 and 1250	PHYS 12 (67% or higher) and Pre-Calculus 12 (67% or higher)
	NOTE: MATH 1140 or 1130 or 1150 is a co-requisite for Physics
MATH 1150 and 1250 or 1140 and 1240	Pre-Calculus 12 (67% or higher) within the last 2 years or MATH 0600 and 0610 (55% or higher) or MATH 0630 (55% or higher) or MATH 1000 (55% or higher)