

GUIDELINES FOR BACHELOR OF COMPUTING SCIENCE

FIRST AND SECOND YEAR COMPUTING SCIENCE

ENGLISH

IF YOU TOOK	YOUR GRADE		CHOOSE
English 12/First Peoples 12 or	73–79% (gov't. exam incl.) or equiv. within the last five (5) years	} →	ENGL 1100
ESAL 0570/0580 or	67% or higher		
ENGL 0600	67% or higher		
English 12/First Peoples 12	Below 73%	→	ACCUPLACER Assessment or ENGL 0600

MATHEMATICS

IF YOU TOOK	YOUR GRADE		CHOOSE
Pre-Calculus 12	67% or higher	→	MATH 1650 or MATH 1700
Pre-Calculus 12	Below 67%	→	MATH 1000 or MATH 0630 or MATH0600/0610
Foundations 12	67% or higher	→	MATH 1650 or MATH 1700
Foundations 12	Below 67%	→	MATH 0650

YEAR 1

FALL SEMESTER		WINTER SEMESTER	
ENGL 1100		CMNS 1290	
COMP 1130		COMP 1230	
MATH 1650 (or 1700)		MATH 1700 (or MATH 1650)	
Elective – Non-Computing		Elective – Non-Science	
Elective – Non-Computing		Elective – Non-Computing	

YEAR 2

FALL SEMESTER		WINTER SEMESTER	
COMP 2130		COMP 2210	
COMP 2160		COMP 2230	
COMP 2680		COMP 2920	
Elective – General		Elective – General	
Elective – General		Elective – General	

**For each semester in Year 2, students can take any 3 of the following COMP courses:
COMP 2130, 2160, 2230, 2210, 2680, 2920**

BACHELOR OF COMPUTING SCIENCE – FIRST & SECOND YEAR ELECTIVES

Accounting (ACCT)	2210, 2250, 2280	Journalism (JOUR)	All
Agricultural Science (AGSC)	2100, 2200	Linguistics (LING)	2010, 2020
Anthropology (ANTH)	All	Management (MNGT)	1710
Archaeology (ARCH)	All	Management Information Systems (MIST)	2610
Astronomy (ASTR)	All	Marketing (MKTG)	2430
Biology (BIOL)	All	Mathematics (MATH)	All
Business Law (BLAW)	2910	Modern Language (MLAN)	1110, 1210, 2700
Chemistry (CHEM)	All	Music (MUSI) (Choir)	1700, 1800
Chinese (CHIN)	1110, 1210	Natural Resource Science (NRSC)	All
Communications (CMNS)	All	Organizational Behaviour (ORGB)	2810
Computing (COMP)	1810, 1 credit courses: 1020, 1030, 1040, 1050, 1070, 1080, 1090, 1150	Philosophy (PHIL)	All
Digital Art and Design (DAAD)	1500	Physical Education (Activity)	All 1000 level
Economics (ECON)	All	Physical Education (Theory)	All
English (ENGL)	All	Physics (PHYS)	All
Event (EVNT)	All (except 2500)	Political Studies (POLI)	All
Film (FILM)	All	Psychology (PSYC)	All
Finance (FNCE)	2120	Service & Community Learning (SRCL)	1000
First Nations Language (FNLG)	All	Social Work (SOCW)	2060, 2120
French (FRAN)	All	Sociology (SOCI)	All
Geography (GEOG)	All	Spanish (SPAN)	All
Geology (GEOL)	All	Speech (SPEE)	All
German (GERM)	All	Statistics (STAT)	All
History (HIST)	All	Student Success (STSS)	1 credit courses (All)
Hotel Management (HMGT)	All (except 2500)	Theatre (THTR)	All
Human Resource Management (HRMN)	2820	Tourism (TMGT)	All
Japanese (JAPA)	All	Visual Arts (VISA)	All 1000 level and 2000 level (Studio and Theory)

KEEP IN MIND

Course Load: Transitioning to university can be challenging and many students choose to take a lighter course load. Feel free to speak with an Academic Advisor to confirm if this is the best choice.

Resources: More about the program requirements at tru.ca/calendar
More about course prerequisites, co-requisites and course times at: tru.ca/campus/current/registration/course_schedules