

# Sept 2026 Entry vs. Prior Entry Term



	Course	Major		Honours		
		Program entry prior to Sep 2026	Program entry as of Sept 2026	Program entry prior to Sep 2026	Program entry as of Sept 2026	
Year One	CSC 110 – Fundamentals of Programming I	✓	✓	✓	✓	
	CSC 115 – Fundamentals of Programming II	✓	✓	✓	✓	
	CSC 120 – Society, Ethics, Professionalism & Computing		✓		✓	
	ATWP 135 – Academic Writing, or ENSH 101 – Themes in Literature, or ENSH 102 – Literature in Action	✓	✓	✓	✓	
	MATH 100 – Calculus I, or MATH 109 – Introduction to Calculus	✓	✓	✓	✓	
	MATH 101 – Calculus II	✓	✓	✓	✓	
	MATH 122 – Logic & Foundations	✓	✓	✓	✓	
	General Electives (units)	6.0	4.5	6.0	4.5	
Year Two	CSC 225 – Algorithms & Data Structures I	✓	✓	✓	✓	
	CSC 226 – Algorithms & Data Structures II	✓	✓	✓	✓	
	CSC 230 – Computer Architecture	✓	✓	✓	✓	
	SENG 265 – Software Development Methods	✓	✓	✓	✓	
	ENGR 240 – Technical Writing	✓	✓	✓	✓	
	MATH 202 – Intermediate Calculus for CSC, or MATH 204 – Calculus IV	✓	✓	✓	✓	
	MATH 211 – Matrix Algebra	✓	✓	✓	✓	
	STAT 260 – Introduction to Probability & Statistics I	✓	✓	✓	✓	
	General Electives (units)	3.0	3.0	3.0	3.0	
Year Three	CSC 320 – Foundations of Computer Science	✓	Choose seven out of these nine courses	✓	✓	
	CSC 360 – Operating Systems	✓		✓	✓	
	CSC 370 – Database Systems	✓		✓	✓	
	CSC 305 – Introduction to Computer Graphics				✓	
	CSC 321 – Introduction to Artificial Intelligence				✓	
	CSC 361 – Computer Communications & Networks				✓	
	SENG 310 – Human-Computer Interaction				✓	
	SENG 365 – Software Development				✓	
	CSC 330 – Programming Languages			✓	✓	
	CSC 349A – Numerical Analysis			✓		
	CSC 355 – Digital Logic & Computer Organization			✓		
	CSC 300-level electives (units)	4.5			1.5	
	CSC or SENG 300-level elective (units)	1.5			1.5	
	General Electives (units)	4.5		4.5	3.0	1.5
Year Four	CSC 499 – Honours Seminar & Project			✓	✓	
	CSC 400-level elective	✓	✓	✓	✓	
	CSC 400-level elective	✓	✓	✓	✓	
	CSC 400-level elective			✓	✓	
	CSC or SENG 400-level elective	✓	✓	✓	✓	
	General Electives, 300- or 400-level (units)	6.0	6.0	1.5	1.5	
	General Electives (units)	4.5	4.5	6.0	6.0	