

PROGRAM PLANNING WORKSHEET

This worksheet is for **PLANNING PURPOSES ONLY**. In the event of any discrepancy, the academic calendar (www.uvic.ca/calendar) should be considered the authority.

Program: Computer Engineering
Degree: Bachelor of Engineering (BEng)

Faculty: Engineering and Computer Science
Effective: Winter Session 2026/27

*These requirements apply to students who declared into Computer Engineering in September 2026 or later.
 If you declared earlier, please contact your Academic Advisor for confirmation of your requirements.*

Year 1			
Requirement	Offered	Units	Taken
Term 1A – Fall			
CSC 110	F, Sp, Su	1.5	
ENGR 110	F	2.5	
ENGR 130	F, Sp	0.5	
MATH 100 or 109	F, Sp, Su	1.5	
MATH 110	F	1.5	
PHYS 110	F, Sp	1.5	
Term 1B – Spring			
CHEM 150	Sp, Su	1.5	
CSC 115	F, Sp, Su	1.5	
ENGR 120	Sp	2.5	
MATH 101	F, Sp, Su	1.5	
PHYS 111	Sp, Su	1.5	
Co-op – Summer			

Year 2			
Requirement	Offered	Units	Taken
Term 2A – Fall			
ECE 241	F	1.5	
ECE 242	F	1.5	
ECE 255	F	1.5	
ECE 265	F, Su	1.5	
MATH 200	F, Sp, Su	1.5	
SENG 265	F, Sp, Su	1.5	
Co-op – Spring			
Term 2B – Summer			
ECE 216	F, Su	1.5	
ECE 250	F, Su	1.5	
ECE 270	Su	1.5	
ECE 299	Su	1.5	
MATH 204	F, Sp, Su	1.5	
1 of CSC 225 , ECE 220 (Su), SENG 275 (Sp, Su)	F, Sp, Su	1.5	
Co-op – Fall			

Year 3			
Requirement	Offered	Units	Taken
Term 3A – Spring			
ECE 360	Sp	1.5	
ECE 363	Sp	1.5	
ECE 441	F26, Sp28	1.5	
*1 to 3 of: ECE 300 , ECE 315 , ECE 320 , ECE 330 , ECE 340 , SENG 321	Sp	4.5	
* Natural Science	F, Sp, Su	1.5	
* STAT 260	F, Sp, Su	1.5	
Co-op – Summer			
Term 3B – Fall			
ECE 311	F	1.5	
ECE 355	F	1.5	
ECE 399	F	1.5	
ECE 476	F	1.5	
*1 to 3 of: CSC 370 , ECE 335 , ECE 350 , ECE 370	F	3.0	
* Natural Science	F, Sp, Su	1.5	
* STAT 254 or 260	F, Sp, Su	1.5	
Co-op – Spring			

Year 4			
Requirement	Offered	Units	Taken
Term 4A – Summer			
ECE 499	Su	1.5	
ECON 180	F, Su	1.5	
4 Technical Electives	Sp, Su	6.0	
Co-op – Fall			
ENGR 446	F, Sp, Su	1.0	
Term 4B – Spring			
ENGR 297	F, Sp, Su	1.5	
ECE 455	Sp	1.5	
ECE 449	Sp	1.5	
2 Technical Electives	Sp, Su	3.0	
Complementary Studies	F, Sp, Su	1.5	

*A total of three third year prescribed electives, STAT 254 or 260, and 1 Natural Science elective must be completed to meet degree requirements.

Have questions regarding this worksheet?
 Visit www.uvic.ca/ecs/undergraduate/advising



University of Victoria | Engineering and Computer Science

COURSES ARE OFFERED: **PROGRAM DECLARATION REQUIREMENTS:**

F – Fall

Sp – Spring

Su – Summer

- Achievement of 2nd year standing (12.0 units or more), and
- A “C+” average, and
- No grades less than “C”
- Plus – a competitive average where required by program

**Student not registered in academics or completing a Co-op work term should submit a [Leave of Absence Request](#)

