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: Software Engineering

Degree: Bachelor of Software Engineering (BSEng)

Year 1			
Requirement	Offered	Units	Taken
Term 1A – Fall			
<u>CSC 111</u>	F, Sp	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			
<u>CHEM 150</u> (Sp, Su)	F, Sp, Su	1.5	
or <u>CHEM 101</u> (Su, F)			
CSC 115	F, Sp, Su	1.5	
ENGR 120	Sp	2.5	
MATH 101	F, Sp, Su	1.5	
Natural Science	F, Sp, Su	1.5	
Co-op – Summer			

<u>CSC 115</u>	F, Sp, Su	1.5	
ENGR 120	Sp	2.5	
MATH 101	F, Sp, Su	1.5	
Natural Science	F, Sp, Su	1.5	
Co-op – Summer			
Year 2			
Term 2A – Fall			
ECE 255 (F) or CSC 230	F, Sp, Su	1.5	
ECE 260	F, Su	1.5	
MATH 122	F, Sp, Su	1.5	
<u>SENG 265</u>	F, Sp, Su	1.5	
<u>STAT 260</u>	F, Sp, Su	1.5	
Complementary Studies	F, Sp, Su	1.5	
Co-op – Spring			
Term 2B – Summer			
CSC 225	F, Sp, Su	1.5	

Sp, Su

F, Su

Sp, Su

F, Sp, Su

F, Sp, Su

Year 3			
Requirement	Offered	Units	Taken
Term 3A - Spring			
ECE 363 (Sp) or CSC 361	F, Sp	1.5	
<u>CSC 226</u>	F, Sp, Su	1.5	
ECE 360	F, Sp	1.5	
SENG 321	Sp, Su	1.5	
<u>SENG 371</u>	Sp	1.5	
Natural Science	F, Sp, Su	1.5	
Co-op – Summer			
Term 3B - Fall			
ECE 355 or CSC 355	F	1.5	
CSC 320	F, Sp, Su	1.5	
CSC 360	F, Sp, Su	1.5	
<u>CSC 370</u>	F, Sp, Su	1.5	
SENG 350	F	1.5	
SENG 360	F	1.5	
Co-on - Spring			

Faculty: Engineering and Computer Science

Effective: Winter Session 2025/26

Year 4			
Term 4A – Summer			
<u>SENG 426</u>	Su	1.5	
<u>SENG 440</u>	Su	1.5	
<u>SENG 499</u>	Su	3.0	
2 <u>Technical Electives</u>	F, Sp, Su	3.0	
Co-op – Fall			
Term 4B – Spring			
ECE 455 or CSC 460	Sp	1.5	
<u>SENG 401</u>	Sp	1.5	
3 <u>Technical Electives</u>	F, Sp, Su	4.5	
Natural Science	F, Sp, Su	1.5	

COURSES ARE OFFERED:

Complementary Studies

PROGRAM DECLARATION REQUIREMENTS:

1.5

1.5

1.5

1.5

1.5

F – Fall

ECE 310

ECON 180

SENG 275

SENG 310

Co-op - Fall

Achievement of 2nd year standing (12.0 units or more), and

Sp – Spring

A "C+" average, and

Su – Summer

No grades less than "C"

o No grades less than e

• Plus – a competitive average where required by program