

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: Civil Engineering
Degree: Bachelor of Engineering (BEng)

Faculty: Engineering and Computer Science
Effective: Winter Session 2022/23

Year 1			
Requirement	Offered	Units	Taken
Term 1A – Fall			
CSC 111	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			
CHEM 150	Sp	1.5	
ENGR 120	Sp	2.5	
ENGR 141	Sp, Su	1.5	
MATH 101	F, Sp, Su	1.5	
PHYS 111	Sp, Su	1.5	
Co-op – Summer			

Year 3			
Requirement	Offered	Units	Taken
Term 3A - Spring			
CSC 349A	F, Sp	1.5	
CIVE 310	Sp	1.5	
CIVE 315	Sp	1.0	
CIVE 345	Sp	1.5	
CIVE 350	Sp	1.5	
CIVE 385	Sp	1.5	
Co-op – Summer			
Term 3B - Fall			
CIVE 340	F	2.0	
CIVE 351	F	2.0	
CIVE 352	F	2.0	
CIVE 360	F	1.5	
CIVE 370	F	1.5	
Co-op – Spring			

Year 2			
Requirement	Offered	Units	Taken
Term 2A – Fall			
CIVE 200	F	1.5	
CIVE 299	F	1.5	
GEOG 103	F, Sp	1.5	
MATH 200	F, Sp, Su	1.5	
STAT 254	F	1.5	
Co-op – Spring			
Term 2B – Summer			
CIVE 210	Su	1.5	
CIVE 220	Su	1.5	
CIVE 242	Su	1.5	
CIVE 285	Su	1.5	
CIVE 295	Su	1.5	
MATH 204	F, Sp, Su	1.5	
Co-op – Fall			

Year 4			
Requirement	Offered	Units	Taken
Term 4A – Summer			
<i>OPTION #1</i>			
4 Technical Electives	Sp, Su	6.0	
2 Comp. Studies	F, Sp, Su	3.0	
<i>OPTION #2</i>			
5 Technical Electives	Sp, Su	6.0	
1 Comp. Studies	F, Sp, Su	3.0	
Co-op – Fall			
Term 4B – Spring			
<i>OPTION #1 CONTINUED</i>			
CIVE 400	Sp	2.0	
ENGR 498	F, Sp	1.5	
4 Technical Electives	Sp, Su	6.0	
<i>OPTION #2 CONTINUED</i>			
CIVE 400	Sp	2.0	
ENGR 498	F, Sp	1.5	
3 Technical Electives	Sp, Su	4.5	
1 Comp. Studies	F, Sp, Su	1.5	

COURSES ARE OFFERED:

F – Fall
 Sp – Spring
 Su – Summer

PROGRAM DECLARATION REQUIREMENTS:

- 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

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



**University
of Victoria**

Engineering and
Computer Science