

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: Mechanical 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	
MECH 320	Sp	1.5	
MECH 335	Sp	1.5	
MECH 345	F, Sp	1.5	
MECH 350	Sp	1.5	
MECH 390	Sp	1.5	
Co-op – Summer			
Term 3B - Fall			
ECE 365	F	1.5	
ECON 180	F, Sp, Su	1.5	
MECH 330	F	1.5	
MECH 360	F	1.5	
MECH 380	F	1.5	
MECH 395	F	1.5	
Co-op – Spring			

Year 2			
Requirement	Offered	Units	Taken
Term 2A – Fall			
CSC 116	F	1.5	
ECE 250	F, Su	1.5	
MATH 200	F, Sp, Su	1.5	
MECH 200	F	1.5	
MECH 240	F, Su	1.5	
STAT 254	F	1.5	
Co-op – Spring			
Term 2B – Summer			
ECE 216	F, Su	1.5	
ENGR 297	F, Sp, Su	1.5	
MATH 204	F, Sp, Su	1.5	
MECH 220	Su, Sp	1.5	
MECH 242	F, Su	1.5	
MECH 285	Su, Sp	1.5	
Co-op – Fall			

Year 4			
Requirement	Offered	Units	Taken
Term 4A – Summer			
MECH 400	Sp, Su	3.0	
4 Technical Electives	F, Sp, Su	6.0	
Co-op – Fall			
ENGR 446	F, Sp, Su	1.0	
Term 4B – Spring			
ENGR 498	F, Sp	1.5	
4 Technical Electives	F, Sp, Su	6.0	
Comp. Studies or MECH 462 (Su only)	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
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Engineering and
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