

PROGRAM PLANNING WORKSHEET

****For Students Declared in Civil Engineering Effective Fall 2024 & Later****



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 (Declared Fall 2024)

Degree: Bachelor of Engineering (BEng)

Faculty: Engineering and Computer Science

Effective: Summer Session 2025

| 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 351 | Sp | 2.0 | |
| CIVE 385 | Sp | 1.5 | |
| Co-op – Summer | | | |
| Term 3B – Fall | | | |
| CIVE 311 or CIVE 322 | F | 1.5 | |
| CIVE 340 | F | 2.0 | |
| CIVE 352 | F | 2.0 | |
| CIVE 360 | F | 1.5 | |
| CIVE 395 | F | 1.5 | |
| Co-op – Spring | | | |
| Co-op – Summer | | | |

| Year 2 | | | |
|--------------------------|-----------|-------|-------|
| Requirement | Offered | Units | Taken |
| Term 2A – Fall | | | |
| CIVE 200 | F | 1.5 | |
| CIVE 220 | F | 1.5 | |
| CIVE 270 | F | 1.5 | |
| CIVE 299 | F | 1.5 | |
| MATH 200 | F, Sp, Su | 1.5 | |
| GEOG 103 | F, Sp | 1.5 | |
| Co-op – Spring | | | |
| Term 2B – Summer | | | |
| CIVE 210 | Su | 1.5 | |
| CIVE 250 | Su | 1.5 | |
| CIVE 285 | Su | 1.5 | |
| STAT 260 | Su | 1.5 | |
| MATH 204 | F, Sp, Su | 1.5 | |
| Co-op – Fall | | | |

| Year 4 | | | |
|---|-----------|-------|-------|
| Requirement | Offered | Units | Taken |
| Term 4A – Fall | | | |
| CIVE 401 | F | 1.5 | |
| 4 Technical Electives | F, Sp | 6.0 | |
| ENGR 498 | F, Sp | 1.5 | |
| Term 4B – Spring | | | |
| CIVE 402 | Sp | 2.0 | |
| 2 Complementary Studies | F, Sp, Su | 3.0 | |
| 3 Technical Electives | Sp, Su | 4.5 | |

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