



# COURSE-BY-COURSE SELF-ASSESSMENT CIVIL ENGINEERING (RETURNING STUDENTS ONLY)

## Admissions

3700 Willingdon Avenue, Burnaby, BC, Canada V5G 3H2

Applying into level:  2  3  4 or  5

Student Name	Student Number
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LEVEL	BCIT COURSE	EQUIVALENT COURSE(S) COMPLETED	COMPLETED AT BCIT (✓)*	NO. OF CREDITS	GRADE ACHIEVED	OFFICIAL CALENDAR COURSE DESCRIPTION (FOR EXTERNAL COURSES ONLY)
1	<b>CIVL 1011:</b> Introducton. to Civil Engineering					
1	<b>CIVL 1020:</b> Statics					
1	<b>CIVL 1024:</b> Graphical Communication					
1	<b>CIVL 1060:</b> Applied Hydrology					
1	<b>COMM 1142:</b> Communication for Civil Engineering 1					
1	<b>MATH 1422:</b> Differential Calculus for Civil Engineering					
1	<b>PHYS 1192:</b> Physics for Civil Engineering 1					
1	<b>SURV 1130:</b> Surveying for Civil Engineering 1					

\* Per Policy 5103, section 3, students are allowed a maximum of three attempts to successfully complete a course.

LEVEL	BCIT COURSE	EQUIVALENT COURSE(S) COMPLETED	COMPLETED AT BCIT (✓)†	NO. OF CREDITS	GRADE ACHIEVED‡	OFFICIAL CALENDAR COURSE DESCRIPTION (FOR EXTERNAL COURSES ONLY)
2	<b>CIVL 2020:</b> Mechanics of Materials 1					
2	<b>CIVL 2024:</b> Graphical Communication 2					
2	<b>CIVL 2025:</b> Applied Hydraulics					
2	<b>CIVL 2026:</b> Construction Materials					
2	<b>COMM 2242:</b> Communication for Civil Engineering 2					
2	<b>MATH 2422:</b> Integral Calculus for Civil Engineering					
2	<b>PHYS 2192:</b> Physics for Civil Engineering 2					
2	<b>SURV 2230:</b> Surveying for Civil Engineering 2					
3	<b>CIVL 3011:</b> Issues in Engineering					
3	<b>CIVL 3020:</b> Computer Applications					
3	<b>CIVL 3033:</b> Construction Management 1					

3	<b>CIVL 3041:</b> Soil Mechanics					
3	<b>CIVL 3050:</b> Road Design					
3	<b>CIVL 3052:</b> Municipal Engineering 1					
3	<b>CIVL 3074:</b> Structural Engineering 1					
3	<b>COMM 3342:</b> Communication for Civil Engineering 3					
3	<b>MATH 3423:</b> Multivariable Calculus & Linear Algebra for Civil Engineering					
4	<b>CIVL 4033:</b> Construction Management 2					
4	<b>CIVL 4041:</b> Geotechnical Analysis and Design					
4	<b>CIVL 4052:</b> Municipal Engineering 2					
4	<b>CIVL 4074:</b> Structural Engineering 2					
4	<b>CIVL 4090:</b> Industry Project					

4	<b>COMM 4442:</b> Communication for Civil Engineering 4					
4	<b>CIVL 4024:</b> Land Development Modeling					
4	<b>CIVL 4053:</b> Traffic Engineering Fundamentals					
4	<b>CHEM 6020:</b> Chemistry for Civil Engineering					
4	<b>MATH 6010:</b> Advanced Mathematics for Civil Engineering 1					