



# COURSE BY COURSE SELF-ASSESSMENT ARCHITECTURAL & BUILDING TECHNOLOGY/ARCHITECTURAL SCIENCE

## Admissions

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

MACINTOSH USERS (to ensure your form is readable): If you are filling out this PDF in Preview: choose Print from the File menu and then use the dialog box's PDF option to save as a PDF. Another option is to use Adobe Acrobat Reader.

Student Name	BCIT Student Number
Sending institution (1)	Sending Institution (2)*

LEVEL	BCIT COURSE	EQUIVALENT COURSE(S) COMPLETED†	COMPLETED AT BCIT (✓)	NO. OF CREDITS	GRADE ACHIEVED‡	OFFICIAL CALENDAR COURSE DESCRIPTION (BCIT RESERVES THE RIGHT TO ASK FOR DETAILED COURSE OUTLINE)
1	<b>BLDG 1000</b> Architectural Drafting					
1	<b>BLDG 1050</b> Construction Materials/ Processes 1					
1	<b>BLDG 1200</b> Building Construction 1					
1	<b>BLDG 1405</b> Architectural CAD 1					
1	<b>BLDG 1600</b> Structures 1 for Building					
1	<b>COMM 1140</b> Technical Communication 1 for Building					
1	<b>MATH 1401</b> Technical Math for Architectural & Building Engineering					
1	<b>PHYS 1140</b> Applied Physics for Building 1					

\* If courses are from more than one institution are used to complete this table, please indicate the institution for each course listed.

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

‡ If the official transcript provides letter grades, this self-assessment table must be accompanied by a conversion of percent to letter grades for the institution in question.

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2	<b>BLDG 2001</b> Site-Responsive Planning & Design					
2	<b>BLDG 2005</b> Planning Regulations					
2	<b>BLDG 2050</b> Construction Materials/ Processes 2					
2	<b>BLDG 2100</b> Introduction to Building Science					
2	<b>BLDG 2150</b> Introduction to Economics for Building					
2	<b>BLDG 2200</b> Building Construction 2					
2	<b>BLDG 2305</b> Construction Estimating 1					
2	<b>BLDG 2405</b> Architectural CAD 2					
2	<b>BLDG 2600</b> Structures 2 for Building					
2	<b>COMM 2256</b> Technical Communication 2 for Building					
2	<b>MATH 2403</b> Statistics for Building					
2	<b>PHYS 2148</b> Applied Physics for Building 2					

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3	<b>BLDG 3200</b> Building Construction 3					
3	<b>BLDG 3251</b> Construction Contracts					
3	<b>BLDG 3305</b> Construction Estimating 2					
3	<b>BLDG 3450</b> Computer Applications for Building					
3	<b>BLDG 3600</b> Structures 3 for Building					
3	<b>ELEX 1810</b> Electrical Systems					
3	<b>MSYS 3880</b> Heating, Ventilating and Air Conditioning					

PLUS **ONE** OF THE FOLLOWING ELECTIVES

3	<b>BLDG 3000</b> Architectural Technology 1					
3	<b>BLDG 3050</b> Economics – Construction Operations 1					
3	<b>BLDG 3100</b> Building Science 1					

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4	<b>BLDG 4200</b> Building Construction 4					
4	<b>BLDG 4250</b> Construction Specifications					
4	<b>BLDG 4400</b> Computer Applications in Construction Management					
4	<b>BLDG 4500</b> Codes and Regulations (Building Law in Canada)					
4	<b>BLDG 4515</b> Green Building Principles					
4	<b>BLDG 4550</b> Systems Integration for Building					
4	<b>BLDG 4600</b> Structures 4 for Building					
4	<b>COMM 3256</b> Technical Communication 3 for Building					
4	<b>ELEX 2805</b> Illumination					
4	<b>MSYS 3980</b> Plumbing					

PLUS **ONE** OF THE FOLLOWING GROUPS OF ELECTIVES

LEVEL	BCIT COURSE	EQUIVALENT COURSE(S) COM- PLETED†	COMPLETED AT BCIT (✓)	NO. OF CREDITS	GRADE ACHIEVED‡	OFFICIAL CALENDAR COURSE DESCRIPTION (BCIT RESERVES THE RIGHT TO ASK FOR DETAILED COURSE OUTLINE)
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**ARCHITECTURAL**

4	<b>BLDG 4000</b> Architectural Technology 2					
4	<b>BLDG 4405</b> Computer Graphics for Architectural					

**ECONOMICS/CONSTRUCTION OPERATIONS**

4	<b>BLDG 4050</b> Economics – Construction Operations 2					
4	<b>BLDG 4305</b> Computer Based Estimating					

**BUILDING SCIENCE**

4	<b>BLDG 4100</b> Building Science 2					
4	<b>BLDG 4105</b> Computer Applications for Building Science					