



# BUILDING CONTROLS AND ENERGY MANAGEMENT (5095) ADVANCED CERTIFICATE PRE-ENTRY ASSESSMENT

School of Construction

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

Instructions: 1) Save this PDF to your desktop, 2) Open with Adobe Reader or Adobe Acrobat, 3) Complete all required fields, 4) Save, 5) Close PDF then re-open to ensure the content you filled in has been saved, 6) Submit to BCIT.

Assessor	Date
Applicant Name	BCIT Student Number (apply for student number <a href="#">here</a> )
Submission Date	Application Review Date

**This pre-entry assessment is to evaluate and assess for necessary program entry pre-requisites for the Advanced Certificate in Building Controls and Energy Management.**

**This assessment does not constitute acceptance into the program. Academic entrance requirements will be assessed and confirmed by the Admissions department upon application to the program.**

**You can apply to the program once you have received an approved pre-entry assessment. This document must be included along with your online application.**

**Save this form as a pdf and mail it along with your resume to: [BCIT\\_BCEM@bcit.ca](mailto:BCIT_BCEM@bcit.ca)**

### ACADEMIC ENTRANCE REQUIREMENTS

**Option 1:** Recognized diploma or degree in a In one of the engineering fields of electrical, mechanical, process controls, and computer. In one of the technology fields of electrical controls, mechanical technologies, instrumentation, power and process engineering, HVAC technology and building science, industrial instrumentation and process control technician.

Post-secondary Institute Attended	Diploma Degree Awarded	Work History
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**Option 2:** Interprovincial Red Seal in one of the following suggested trades: Plumber, Industrial Instrument Mechanic, Industrial Mechanic, Electrician, Refrigeration and Air Conditioning Mechanic, Steamfitter/Pipefitter, Electric Motor Systems Technician, Boilermaker.

Trade	Work Experience
Detail Work Experiences	

**Option 3:** Twenty years of related work experience in the fields of facilities, controls, or related trades.

Detail Work Experience
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**Option 4:** Completion of the Advanced Certificate in Sustainable Energy Management or the previously offered Associate Certificate in Sustainable Energy Management from BCIT.  Yes  No

Recommended to apply:  Yes  No

Completed By	Date
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