

WELCOME

NEWSLETTER

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ARCHITECTURAL TECHNOLOGY

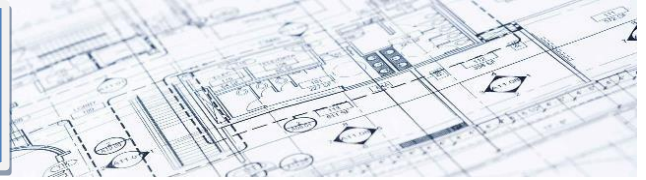
HOLLAND COLLEGE

Congratulations and welcome to the Architectural Technology program at Holland College.



Architectural Technology

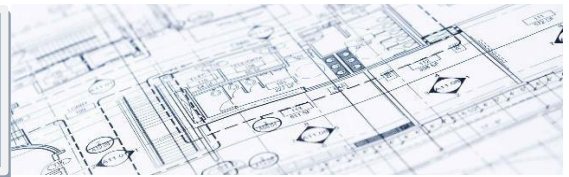
Holland College



Instructor Contact Information:	M. Bruceyene Collins, BEDS, M.Arch. 902.566.9348 bcollins@hollandcollege.com
Start Date & Time:	First Year Program Orientation (Mandatory) Wednesday, September 1 , 2021 at 9:00 a.m.
Location of Classroom:	Room 129 , Centre for Applied Science and Technology Prince of Wales Campus, Charlottetown, PE
Christmas Break:	Last Teaching Day Before Christmas: December 10
Second Semester Start Date:	January 6, 2022
CPR/First Aid Training:	January 6 – January 7 (Full Days - Mandatory)
Spring Break:	February 22 – February 28, 2022
End Date:	Friday, April 22, 2022

Textbooks & Supplies

Holland College



Following are the **Textbooks and Supplies** that are required for the First Year of the Architectural Technology program. These textbooks and supplies are available at **Samuel's Campus Store**, Prince of Wales Campus.

Textbooks:



The Span Book, 2020 Edition

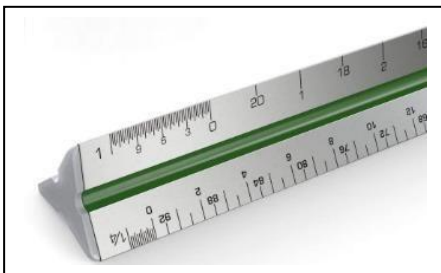
The Span Book, 2020 Edition is also available online:

<https://webstore.cwc.ca/product/canadian-span-book-2020/>



Duratech Field Book

Engineering Scales:



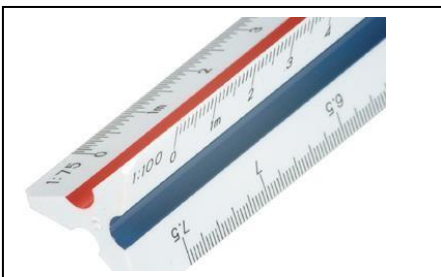
Staedtler 12" Architect's Scale, Model #987-18-31

Scale includes:

$\frac{1}{8}$ " , $\frac{3}{8}$ " , $\frac{1}{4}$ " , $\frac{1}{2}$ " , $\frac{3}{4}$ " , $1\frac{1}{2}$ " , 1" , 3" , $\frac{3}{32}$ " , $\frac{3}{16}$ "

Available online:

https://www.staples.ca/products/977703-en-staedtler-98719-31bk-12-architects-imperial-scale#product_description



Staedtler 30cm Mechanical Engineer's/Architect's Metric Scale, Model #987-18-1

Scale includes:

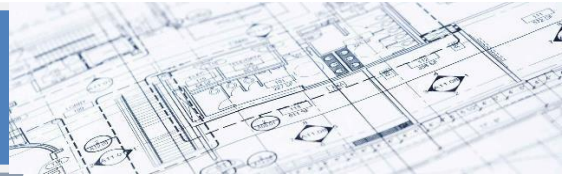
1:20, 1:25, 1:50, 1:75, 1:100, 1:125

Available online:

<https://www.staples.ca/products/13293-en-staedtler-30cm-mechanical-engineersarchitects-metric-scale-model-987-18-1>

Textbooks & Supplies

Holland College



Ensure that you purchase the **Construction Master 5 Calculator** **in advance** of the start of classes. A limited quantity is available at the Samuel's Campus Store, Prince of Wales Campus.



Construction Master 5 Calculator

Ordering On-Line:

Canadian Tire

<https://www.canadiantire.ca/en/pdp/construction-master-calculator-0574565p.html>

Home Depot

<https://www.homedepot.ca/search?q=construction%20Master%20calculator#!q=construction%20Master%20calculator>

Amazon

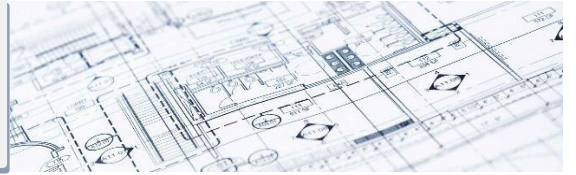
https://www.amazon.ca/Calculated-Industries-4050-Construction-Master/dp/B0008GO6A6/ref=sr_1_1_sspa?dchild=1&keywords=construction+calculator&qid=1592230829&sr=8-1%20spons&psc=1&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUEwMEFESEhKSkNYVUZCJmVuY3J5cHRIZElkPUeWmzE4NjQ1MUFKSlkyS0RK%20WUE1RSZlbnNyeXB0ZWRBZEIkPUeWmzAzMTE1QjE3RFdCTUNHT0g4JndpZGldE5hbWU9c3BfYXRmJmFjdGlvbj1jbGlja1JlZGlyZW%20N0JmRvTm90TG9nQ2xpY2s9dHJ1ZQ==

Additional Supplies Required:

- **32 GB** USB Flash Drive **or** Portable Hard Drive Device
- Sharp Advanced Scientific Calculator EL-520XBWH

Textbooks & Supplies

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In order to participate in tours of construction sites, ALL students are required to wear **CSA** Approved **8"** Protective Safety Boots. Protective safety boots are not required until later in September.

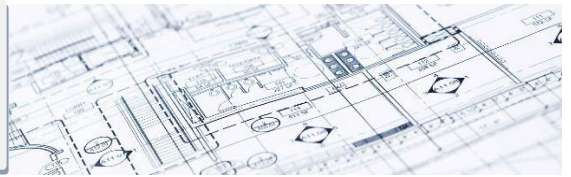
8" Steel Toe Steel Plate Work Boot:



The protective safety boots are required to have the Canadian Standards Association (CSA) logo.

Computer/Laptop

Holland College



The Architectural Technology Program has a state-of-the art CAD Lab. In addition to scheduled classes during the day, the CAD Lab is open during the evenings and on weekends. In addition to the CAD courses, a number of other courses in the Architectural Technology program have a significant lab component.

In Semester 2, 3 and 4, half of your day (3 hours) is spent in the CAD Lab.

Recognizing that you may be purchasing a laptop/computer for your post-secondary studies, it is **highly recommended** that you purchase a laptop/computer **capable of operating Autodesk Revit software**. Following are the requirements:

Software:

Autodesk Revit Software, Architectural CAD and AutoCAD are available **FREE OF CHARGE TO STUDENTS** from AutoDesk with a valid Student Identification.

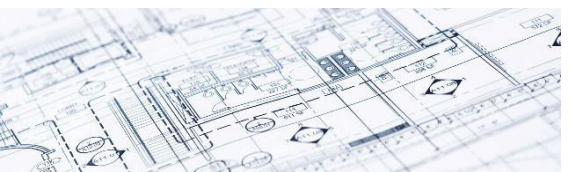
Hardware:

System requirements are available from AutoDesk:

<https://knowledge.autodesk.com/support/revit-products/troubleshooting/caas/sfdcarticles/sfdcarticles/System-requirements-for-Autodesk-Revit-2021-products.html>

Covid-19 Restrictions

Holland College



As of today's date, courses in the Architectural Technology program will be **face to face delivery**. Classes for first year students will begin on **Wednesday, September 1, 2021**.

For students travelling from outside of Canada **and** students travelling from inside of Canada please refer to the following information posted on the Holland College website:

<https://hollandcollege.com/orientation/travel-information.html>