



## HEATING, VENTILATION AND AIR CONDITIONING TECHNOLOGY

### **Congratulations and Welcome to the HVAC Technology Program**

*COVID-19 Information: First semester of your trades program will be a blended delivery approach. Practical components will be delivered face-to-face at the campus in your program's shops. Social distancing, frequent hand-washing, and other COVID-19 protocols are in place at all campuses. The theory portion of your program will be delivered via online/distance. You will require a computer and a good internet connection for the online/distance part of your program. For details on the minimal technical requirements for online/distance learning at Holland College, please visit <https://www.hollandcollege.com/technical-requirements-for-blended-and-distance-learning.html>*

*Schedules are in the process of being finalized but as a general rule practical training will be full days on campus, theory will be full days off campus via remote delivery. We will share the schedule as soon as it is completed. To support any students travelling from outside the province who may need to self isolate, programs will accommodate you through distance delivery for the first two weeks of classes (September 1-14). Students that do not need to self isolate in the first two weeks are encouraged to attend practical training class days. If the current directive of self-isolation from the PEI Chief Public Health Office changes between now and September 1, students will be advised of changes by Holland College.*

*If you have any specific questions about COVID-19, please email our student Experience Team at: [student-inquiries@hollandcollege.com](mailto:student-inquiries@hollandcollege.com)*

#### **Instructors' Contact Information:**

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#### **Program Secretary:**

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#### **Class Start Date & Time:**

September 1, 2020

#### **PRAC-HVAC 1500 OJT:**

Start date - November 2020

#### **PRAC-HVAC 2500 OJT:**

Start date - April 2021

#### **Christmas Break:**

End of Semester 1 - December 11, 2020  
Start of Semester 2 - January 6, 2021

<b><u>February Break:</u></b>	Feb 22 -26, 2021
<b><u>Easter Break:</u></b>	April 2 – 5, 2021
<b><u>End of Semester Two:</u></b>	April 23, 2021
<b><u>Location of Classroom:</u></b>	Waterfront Campus, 98 Water Street, Summerside Room #117
<b><u>Textbooks:</u></b>	To be purchased at the Waterfront Campus Bookstore
<b><u>Required Materials:</u></b>	<b>Steel toed boots with green safety triangle and white rectangle with orange Greek letter omega indicates electric-shock protective footwear</b> Tools (see list) <b>Safety Glasses ANSI Z87.1-2010</b> <b>Calculator with scientific notation</b> (Recommended Casio FX-991)

**HVAC Tool List: Please do not purchase tools prior to starting course- this list will be discussed during Orientation**

- Tool box/bag
- Clamp on meter multimeter (**minimum CAT III**)
- Flaring/swaging tool
- Service wrench
- Deburring tool
- Mini tubing cutters – **1/8 - 7/8**
- Tubing cutters – **7/8 - 1 3/8**
- Swaging Tool – **1/4 - 5/8**
- Allen keys
- Adjustable wrench – 8 inch
- Adjustable wrench – 10 inch
- 1/4 nut driver
- 5/16 nut driver
- Pic - quik screwdriver
- Wire strippers/crimpers
- Needle nose pliers
- Side cutters
- Linesmen
- Measuring tape
- Utility knife