



# PRE-TRADES HEAVY DUTY EQUIPMENT TECHNICIAN

(12 WEEK PROGRAM)

## PROGRAM INFO

Confederation College's pre-trades training program prepares individuals for an apprenticeship opportunity. This training program is 12 weeks in duration and consists of two components:

- 1) Trades Readiness (4 weeks) which includes Academic Preparation in mathematics, communications, employability and computer skills, Introduction to Trades and Trades Preparation;
- 2) In-School Level 1 Apprenticeship (8 weeks) provides the learners with the foundation skills and knowledge to begin their career in the skilled trades, which adheres to performance standards for training competencies and guidelines of the Ministry of Labour, Training and Skills Development.

## ADMISSION REQUIREMENTS

All students must have a minimum of a Grade 12 education, must be 18 years of age or older and must fill out all of the appropriate application forms and assessments prior to training

## COURSE INFORMATION

This course will run from Monday to Friday – 9:00 a.m. to 4:00 p.m. – for 12 weeks. Students will be provided with all personal protective equipment (PPE).

## CREDENTIALS

At the successful completion of each program, participants will receive a Confederation College "Recognition of Achievement".

## PROGRAM OUTLINE

### Trades Readiness (4 weeks):

- Academic Preparation 90 hours
  - Trades Preparation 30 hours
- Total 120 hours**

### Level 1 In-School Training (8 weeks):

- Trade Practice 40 hours
  - Fluid Power Systems 24 hours
  - Engine Systems 40 hours
  - Electrical Systems 48 hours
  - Fuel Systems 24 hours
  - Drive Train Systems 32 hours
  - Wheel End Assemblies and Brake Systems 32 hours
- Total 240 hours**



**For more information, please contact:**  
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