

Pre-Apprenticeship Heavy Duty Equipment Technician Program

Program Info:

Confederation College's Women in Trades training program prepares individuals for an apprenticeship opportunity. This training program is 21 weeks in duration and consists of 4 components:

1) Trades Readiness (3 weeks) which includes Academic Preparation in mathematics, safety training, employability skills and career exploration.

2) In-School Level 1 Apprenticeship (11 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, Immigration, Training and Skills Development. This training also includes a 2 week exposure to Welding,

Pre-Trades HDET Program Outline:

Trades Readiness (3 Weeks)

1. Academic Math Refresher	Total	60 hours
2) Orientation and Career Planning		30 hours
3) Safety Training		<u>12 hours</u>
		102 hours

Level I In-School Training (8 weeks)

1. Trade Practice		40 hours
2. Fluid Power Systems		24 hours
3. Engine Systems		40 hours
4. Electrical Systems		48 hours
5. Fuel Systems	–	24 hours
6. Drive Train Systems		32 hours
7. When End Assemblies and Brake Systems		32 hours
	Total	240 hours

Secondary Trade Exposure – Welding (2 weeks) 60 hours

Employability Training (8 weeks)

1. Job Placement		<u>240 hours</u>
	Total	642 hours

Admission Requirements:

All potential students must have a minimum of a Grade 12 education (OSSD or equivalent) , must be 18 years of age or older and must fill out all 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 20 weeks. Students will be provided with all personal protective equipment (PPE).

Evaluation:

Students will be evaluated at the end of each section. Individual instructors will discuss evaluation procedures in their respective subject areas. Students must meet attendance requirements.

Grades for the Trades Readiness will be a credit or non credit.

Grades for the Level 1 In-School component of the program will be reported on a student’s academic transcript according to the following evaluation codes:

Letter Grade	Percentage Attained
A	85 – 100
B	75 – 84.9
C	60 – 74.9
D	50 – 59.9

All F grades are included on the student’s transcript.

Credentials:

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

For information, please contact:

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