

PRE TRADES CONSTRUCTION CRAFT WORKER (20 WEEK PROGRAM)

PROGRAM INFO:

Confederation College's Pre-Trades training program prepares individuals for an apprenticeship opportunity. This training program is 20 weeks in duration and consists of two components:

- 1) Trades Readiness (12 weeks) which includes Academic Preparation in mathematics, communications, safety training and employability skills.
- 2) In-School Level 1 (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 Advanced Education and Skills Development. Construction Craft Workers are multi-skilled trades people who prepare, excavate, backfill and clean up a work site.

PROGRAM OVERVIEW:

Trades Readiness (12 weeks)

Academic Preparation 360 hours Total 360 hours

Level 1 Construction Craft Worker Program Outline (8 weeks)

1. Construction Safety 1	30 hours
2. Blueprints and Specifications	18 hours
3. Construction Tools	36 hours
4. Equipment Handling Practices and Procedures 1	24 hours
5. Rigging, Hoisting and Material Handling 1	30 hours
6. Introduction to Formwork 1	30 hours
7. Introduction to concrete 1	24 hours
8. Introduction to Scaffolding 1	27 hours
9. Earthwork, Barriers and Controls 1	33 hours
Total	252 hours

ADMISSION REQUIREMENTS:

All potential students must have a minimum of Grade 10 education, must be 18 years of age or older and must fill out the appropriate application forms and assessments prior to training.

COURSE INFORMATION:

This course will run daily 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. Specific tests will be administered in WHMIS and First Aid. A customized handwritten test will be completed at the end of the program to determine if competencies are completed. A practical test will also be given in the field to determine if the student can apply these competencies. 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 will be a pass or fail.

CREDENTIALS:

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

For More Information Contact: info@supercomindustries.com