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Electrical Techniques - Industrial Electrician Apprenticeship

Ontario College Certificate

Program Code: 442A

Campus: North

Length: 8 & 10 weeks

In Humber's Electrical Techniques - Industrial Electrician Apprenticeship program, you will learn technical theory and skills in the t

Apprenticeships are not available to international applicants.

Courses

Semester 1

ELAP 104: Electronics 1

ELAP 105: Canadian Electrical Code 1

ELAP 107: Instrumentation 1

ELAP 111: Electrical Theory 1

ELAP 112: Installation Methods 1

ELAP 116: Prints 1

Semester 2

ELAP 155: Canadian Electrical Code 2

ELAP 157: Instrumentation 2

ELAP 158: Monitoring and Communication Systems

ELAP 159: Installation Methods 2

ELAP 160: Electronics 2

ELAP 161: Electrical Theory 2

ELAP 166: Prints 2

Semester 3

ELAP 212: Canadian Electrical Code 3

ELAP 213: Instrumentation 3

ELAP 217: Fluid Power

ELAP 218: Installation Methods 3

ELAP 219: Electronics 3

ELAP 220: Electrical Theory 3

Admission Requirements

Admission selection is based on the following requirements:

. Academic

This apprenticeship is regulated by the Ontario College of Trades. You and your employer are required to register through your lo

You will be scheduled for the in-school portion of training by MLTSD. Apprentices who have been scheduled for the in-school train

Required Preparation

Grade 12

For Peel Region, please contact: MLTSD – Apprenticeship Branch The Emerald Centre 10 Kingsbridge Garden Circle, Suite 404 Mississauga

Mature Applicants

Diplomas and Certificates

An applicant is considered a mature applicant if they have not completed secondary school or other postsecondary school, and w

Degrees

An applicant is considered a mature applicant if they have not completed secondary school or attended postsecondary studies, an

College Transfer Applicants

Diplomas and Certificates

An applicant is considered a college transfer applicant if they have completed some or all of a college-level credential. Humber ma

Degrees

An applicant is considered a college transfer applicant if they have completed some or all of a college-level credential. Humber ma

University Transfer Applicants

Diplomas and Certificates

An applicant is considered a university transfer applicant if they have completed some or all of a university-level credential. Humber

Degrees

An applicant is considered a university transfer applicant if they have completed some or all of a university-level credential. Humber

How to Become an Apprentice

Visit [www.ontario.ca/page/start-apprenticeship](http://www.ontario.ca/page/start-apprenticeship) for instructions.

Equipment & Device Requirements

Details and Specifications