

# Technical Training 2020 - 2021

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## Welding

Registration date opens August 28, 2020

### SAIT

Delivery Method / Type: Blended Learning / Block Release

Period	Class Date	Class Code
1	August 31, 2020 - October 23, 2020	116301
1	October 26, 2020 - December 18, 2020	116302
1	January 4, 2021 - February 26, 2021	116303
1	March 1, 2021 - April 23, 2021	116304
1	May 3, 2021 - June 25, 2021	116305
2	August 31, 2020 - October 23, 2020	116306
2	October 26, 2020 - December 18, 2020	116307
2	January 4, 2021 - February 26, 2021	116308
2	March 1, 2021 - April 23, 2021	116309
2	May 3, 2021 - June 25, 2021	116310
3	August 31, 2020 - October 23, 2020	116312
3	October 26, 2020 - December 18, 2020	116313
3	January 4, 2021 - February 26, 2021	116314
3	March 1, 2021 - April 23, 2021	116315
3	May 3, 2021 - June 25, 2021	116316

### Blended Learning

- Combination of theory delivered online via e-Learning while the practical portion of technical training takes place at the shop facilities of the training provider
  - the e-Learning portion consists of educational materials such as digital and multimedia learning objects, simulations, videos and electronic apprentice assessments, and provides opportunities for apprentices and instructors to interact in a virtual classroom
  - the e-Learning interactive elements may be used in conjunction with Individual Learning Modules (ILMs)

# Technical Training 2020 - 2021

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## Welding

Registration date opens August 28, 2020

### NAIT

Delivery Method / Type: Blended Learning / Block Release

Period	Class Date	Class Code
1	August 31, 2020 - October 23, 2020	116946
1	October 26, 2020 - December 18, 2020	116253
1	January 4, 2021 - February 26, 2021	116254
1	March 1, 2021 - April 23, 2021	116255
1	May 3, 2021 - June 25, 2021	116256
2	August 31, 2020 - October 23, 2020	116258
2	October 26, 2020 - December 18, 2020	116259
2	January 4, 2021 - February 26, 2021	116260
2	March 1, 2021 - April 23, 2021	116261
2	May 3, 2021 - June 25, 2021	116262
3	August 31, 2020 - October 23, 2020	116264
3	October 26, 2020 - December 18, 2020	116265
3	January 4, 2021 - February 26, 2021	116266
3	March 1, 2021 - April 23, 2021	116267
3	May 3, 2021 - June 25, 2021	116268

### Blended Learning

- Combination of theory delivered online via e-Learning while the practical portion of technical training takes place at the shop facilities of the training provider
  - the e-Learning portion consists of educational materials such as digital and multimedia learning objects, simulations, videos and electronic apprentice assessments, and provides opportunities for apprentices and instructors to interact in a virtual classroom
  - the e-Learning interactive elements may be used in conjunction with Individual Learning Modules (ILMs)

# Welding – Distance Learning

Registration date opens August 28, 2020

## SAIT

Delivery Method / Type: Individual LRN Modules / Distance

Period	Class Date	Class Code
2	March 1, 2021 - June 25, 2021	116311
3	March 1, 2021 - June 25, 2021	116317

## NAIT

Delivery Method / Type: CBAT Modules / Distance

Period	Class Date	Class Code
1	August 31, 2020 - October 23, 2020	116947
2	August 31, 2020 - October 23, 2020	116263
3	August 31, 2020 - October 23, 2020	116269

### Competency Based Apprenticeship Training (CBAT) Modules

- Objectives that must be met by an apprentice are the same as with the traditional system
- Modular training – each objective in the trade course outline has a specific training module that must be successfully completed before the apprentice can proceed to the next module
- **Self-paced instruction – apprentices, for the most part, complete the modules on their own with assistance from instructors and learning resources as required**
- Only available for select trades

### Distance

- Training may have flexible start and completion dates
- Modular training delivered to remote locations using telecommunication technologies
- **Apprentices complete theory modules outside the regular classroom but must attend the training establishment for a period of time, either during the day or possibly during evenings or weekends, to complete the laboratory or practical competencies**
- Objective of distance delivery method is to reduce the amount of time an apprentice has to spend away from the work site or home
- Requires effective training establishment support
- Apprentice is required to:
  - be eligible to attend technical training
  - be interviewed by the training provider's staff
  - enter into a learning contract with the training establishment
  - pay the same tuition fee as other apprentices
  - purchase the specified learning materials directly from the training establishment
  - have access to a computer and the internet
- Instructor support is available by phone, fax or the internet through the training establishment
- Arrangements for supervision of examinations may be made locally or at the training provider's campus