

Training Schedule

2021-2022





PLEASE NOTE TECHNICAL TRAINING ENROLLMENT FORMS WILL BE REMOVED FOUR WEEKS PRIOR TO THE START DATE OF TRAINING.

POLICIES & GENERAL INFORMATION

Covid 19	1
What is the attendance policy?	4
How do I apply for technical training?	
Can I take two levels of training in one training year?	4
Mile et in two de le grandinations?	

What is trade harmonization?

Industry Training Consultant Contact Information

TRAINING

Atlantic Trades Business Seal (ATBS)	5
ASEP – GM Auto Service Education	5
Auto Body and Collision Technician	6
Automotive Service Technician	6
Blaster	8
Boilermaker	8
Bricklayer	9
Carpenter	9
Cook	10
Electrician, Construction and Industrial	11
Elevating Device Mechanic	15
Farm Technician	15
Gasfitter	15
Hairstylist	16
Heavy Duty Equipment Technician	16
Industrial Mechanic (Millwright)	17
Instrumentation and Control Technician.	18

Insulator (Heat and Frost)	18
Ironworker (Reinforcing)	19
Ironworker (Structural Ornamental)	19
Machinist	20
Metal Fabricator (Fitter)	21
Oil Heat System Technician	21
Plumber	22
Power Engineer	23
Powerline Technician	24
Refrigeration and A/C Mechanic	24
Refrigeration Plant Operator (RPO2)	25
Roofer	25
Sheet Metal Worker	26
Sprinkler Fitter	26
Steamfitter/Pipefitter	27
Transport Trailer Technician	28
Truck and Transport Mechanic	28

Covid 19

The COVID-19 pandemic has disrupted many activities around the country and around the world, and our province is no exception. At the Agency, it has caused delays in preparing the training schedule for 2021/2022 and impacted delivery for apprenticeship technical training over the last year.

Although we plan to delivery training in-person for next year where possible, please understand that we will continue to seek advice from Provincial Public Health Officials to determine the training delivery mode starting in September 2021. Unless otherwise stated, all courses will be delivered in-person. However, if in-person delivery is not possible in September, we will make every effort with our training partners to provide remote delivery options to enable apprentices to progress during the new training year.

TRAINING DELIVERY OPTIONS

In-Person Training will be delivered on campus with instructor-led sessions full-time Monday through Friday for the duration of the training.

Blended (In Person/Online) will be delivered both on campus and virtual with instructor-led sessions full-time Monday through Friday for the duration of the training. Training is blended and therefore, it will be delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g. Microsoft Teams) and on-campus. Dates for on campus technical training will be provided by the instructor.

Online (Instructor Led) will be delivered remotely (fully online) full-time via instructor-led sessions Monday through Friday. Training is delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g. Microsoft Teams).

Online (Instructor Led/ Self-Paced) is primarily self-paced training but weekly sessions with an instructor will be scheduled to support your success. The scheduled of those sessions will be provided by your instructor._Training is delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g. Microsoft Teams). Start and completion dates are indicated in the schedule below.

Online (Self-Paced) training will be completely self-paced. Courses combine a variety of learning experiences, but do not include scheduled instructor-led sessions. However, instructors are available via email or phone for support. All courses are delivered in the Brightspace Learning Management System. These levels are open entry and will begin on a date determined in consultation with your Industry Training Consultant.

What is the attendance policy?

- Promptness and regular attendance are expected from all apprentices attending technical training to ensure program success and apprentice progression. Following an extended absence, the Nova Scotia Apprenticeship Agency reserves the right to communicate absenteeism by the apprentice to employers, Service Canada or third-party partners.
- Late arrivals or early departures of more than thirty minutes will be considered a ½-day absence.
- Apprentices must attend 90% of the total technical training days per level. If an apprentice misses more than 10%, the instructor will contact the apprentice's Industry Training Consultant who will discuss next steps with the apprentice.

How do I apply for technical training?

- Make sure you are a registered apprentice. For more information on how to register as an apprentice, click here.
- Complete and submit the Technical Training Enrolment Form:
 - a. Prior to applying for training, you must have your employer's approval to attend the training.
 - b. Submission of the form does not guarantee you a seat in training. If your application is approved, you will receive emailed confirmation that you are scheduled to attend the training within 10 business days, provided all your information in our system is up to date.

Can I take two levels of training in one training year?

The Nova Scotia Apprenticeship Agency periodically updates our training based on input from industry and our Atlantic harmonization efforts. We recommend that before you enroll in two levels of training in one year, you contact your Industry Training Consultant to ensure that you do not repeat any material or experience training gaps.

If you don't know which training you should register for, please contact the Agency.

Atlantic Trades Business Seal (ATBS)

The Atlantic Trades Business Seal Program is a continuing education program for journeypersons to advance their business and leadership skills and to gain regional career mobility. The Seal can prepare you to take over a managerial role at your company or to start your own business. If you are already a business owner, the program can help you develop the skills you need to take your business to the next level.

Details:

ATBS – Human Resource Management

Sept 13 – Oct 22, 2021, Online (New Cohort)

ATBS – Business Planning

Oct 25 – Dec 3, 2021, Online (New Cohort)

ATBS – Financial Management

Jan 10 – Feb 18, 2022, Online (New Cohort)

ATBS – Marketing and Sales

■ Feb 21 – Apr 8, 2022, Online (New Cohort)

ATBS – Operations Management

April 11 – May 20, 2022, Online (New Cohort)

More information about the ATBS (i)

ASEP – GM Auto Service Education

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

Level 2: (Harmonized): 10 Weeks (Level exam required)

Sept 13 – Nov 19, 2021, Akerley Campus

Level 3: (Harmonized): 9 Weeks (Level exam required)

Jan 10 – Mar 11, 2022, Akerley Campus

Auto Body and Collision Technician

2015 Curriculum Standard (Levels 1, 2, 3, 4)

Level 1: 6 Weeks

Sep 13 – Oct 22, 2021, Akerley Campus

Level 2: 5 Weeks

Mar 14 – Apr 15, 2022, Akerley Campus

Level 3: 6 Weeks

- Nov 29, 2021 Jan 21, 2022, Akerley Campus
- May 24 Jun 30, 2022, Marconi Campus

Level 4: 5 Weeks

Jan 31 – Mar 04, 2022, Akerley Campus

Automotive Service Technician

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

- 2019 Curriculum Standard Harmonized (Levels 1, 2 & 3)
- 2017 Curriculum Standard (Level 4)

Level 1 (Harmonized): 8 Weeks (Level exam required)

- Sep 13 Nov 5, 2021, Akerley Campus
- Nov 22, 2021 Jan 28, 2022, Pictou Campus
- Apr 4 May 28, 2022, Akerley Campus
- Apr 4 May 28, 2022, Akerley Campus

Level 1 (Harmonized): Online (Instructor-led/ Self-Paced) (Level exam required)

Sep 07, 2021 – Jun 20, 2022 (online)

Training is primarily self-paced but weekly sessions with an instructor will be scheduled to support your success. The scheduled of those sessions will be provided by your instructor._Training is delivered in the Brightspace Learning Management System and will incorporate other digital

learning tools (e.g. Microsoft Teams). For instance, if your course begins in September 2021, it must be completed by June 2022.

Level 2 (Harmonized): 8 Weeks (Level exam required)

- Sep 13 Nov 05, 2021, Akerley Campus
- Sep 13 Nov 05, 2021, Marconi Campus
- Jan 31 Mar 25, 2022, Akerley Campus
- Jun 6 Jul 29, 2022, Akerley Campus

Level 3 (Harmonized): 7 Weeks (Level exam required)

Note: Individuals who completed the "Harmonized Level 2" training last year MUST take the "Harmonized Level 3" training this year. Individuals who did not attend the "Harmonized level 2" training MUST attend the "Non-Harmonized Level 3" training session. [Important: Individuals who attend the incorrect training will have significant gaps and may be required to take additional training.]

- Nov 22, 2021 Jan 21, 2022, Akerley Campus
- Feb 07 Mar 25, 2022, Pictou Campus
- Feb 14 Apr 04, 2022, Marconi Campus
- Apr 04 May 20, 2022, Akerley Campus

Level 3 (Non-Harmonized): 7 Weeks

Note: Individuals who completed the "Harmonized Level 2" training last year MUST take the "Harmonized Level 3" training this year. Individuals who did not attend the "Harmonized level 2" training MUST the "Non-Harmonized Level 3" training session. [Important: Individuals who attend the incorrect training will have significant gaps and may be required to take additional training.]

Sep 13 – Oct 29, 2021, Akerley Campus

Level 4: 7 Weeks

- Nov 22, 2021 Jan 21, 2022, Akerley Campus
- Jan 25 May 14, 2022 (part-time... 2 evenings and Saturdays) Burridge Campus
- Jan 31 Mar 18, 2022, Akerley Campus
- Apr 04 May 20, 2022, Akerley Campus
- Apr 04 May 20, 2022, Pictou Campus
- Apr 11 May 27, 2022, Marconi Campus

IP Automotive Service Technician Refresher: (90 Hours)

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

Blaster

Blaster Certification Renewal Course: Required for Blasters who want to renew their certification. Blasters must renew their certification every five years and this course must be successfully completed before certification can be renewed.

For the steps to apply, please read page 7 in the Blasting Info pdf.

Blasting Safety Course

To apply, please complete and submit the Blasting Safety Application online,
 Dates for this online self-paced training will be determined in due course.

Boilermaker

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

- 2016 Curriculum Standard (Level 3)

Level 1 (Harmonized): 8 Weeks (Level exam required)

Mar 07 – Apr 29, 2022, Marconi Campus

Level 2 (Harmonized): 8 Weeks (Level exam required)

Jan 10 – Mar 04, 2022, Marconi Campus

Level 3: 6 Weeks

Nov 08 – Dec 17, 2021, Marconi Campus

Bricklayer

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

2015 Curriculum Standard Harmonized (Levels 1, 2, 3)

Level 2 (Harmonized): 6 Weeks (Level exam required)

Nov 22, 2021 – Jan 14, 2022, Ivany Gate Campus

Level 3 (Harmonized): 8 Weeks (Level exam required)

Jan 24 – Mar 18, 2022, Ivany Gate Campus

IP Refresher

May 24 – July 28, 2022, Ivany Campus

A textbook will be required and can be purchased at Ivany Campus bookstore.

Carpenter

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

2016 Curriculum Standard Harmonized (Levels 1, 2, 3, 4)

Level 1 (Harmonized): 8 Weeks (Level exam required)

- Sep 13 Nov 05, 2021, Akerley Campus
- Apr 04 May 27, 2022, Marconi Campus

Level 1 (Harmonized): Online (Instructor-led/ Self-Paced) (Level exam required)

Sep 07, 2021 – Jun 20, 2022

Training is primarily self-paced but weekly sessions with an instructor will be scheduled to support your success. The scheduled of those sessions will be provided by your instructor._Training is delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g. Microsoft Teams). For instance, if your course begins in September 2021, it must be completed by June 2022.

Level 2 (Harmonized): 8 Weeks (Level exam required)

- Jan 24 Mar 18, 2022, Akerley Campus
- Jan 31 Mar 25, 2022, Marconi Campus

Level 3 (Harmonized): 7 Weeks (Level exam required)

- Sep 13 Oct 29, 2021, Akerley Campus
- Nov 15, 2021 Jan 14, 2022, Akerley Campus

Level 4 (Harmonized): 7 Weeks (Level exam required)

- Nov 15, 2021 Jan 14, 2022, Akerley Campus
- Feb 14 Apr 1, 2022, Burridge Campus
- Jan 24 Mar 11, 2022, Akerley Campus

Cook

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

2015 Curriculum Standard Harmonized (Levels 1, 2, 3)

Level 1 (Harmonized): 5 Weeks [1 wk online + 4 wks in-class] (Level exam required)

This is a blended training session, which means it includes both online and in-class components. Here are the details and the steps for registration:

- 1. You will have 4 weeks to do the online component, which must be successfully completed prior to starting the in-class component of training.
- 2. The training:
 - Online pre-requisite component:
 In-class training: Marconi Campus (full-time in-class, 1:30 7:30 pm) You must complete the online component before you start this training.
 - Online pre-requisite component:
 In-class training:, Akerley Campus (part-time in-class, Mondays & Tuesdays, 1:30 7:30 pm)
 You must complete the online component before you start this training.
- **3.** Register for the complete blended online and in-class training by submitting a Technical Training Enrolment Form.

Level 2 (Harmonized): 5 Weeks [1 wk online + 4 wks in-class] (Level exam required)

This is a blended training session, which means it includes both online and in-class components. Here are the details and the steps for registration:

1. You will have 4 weeks to do the online component, which must be successfully completed prior to starting the in-class component of training.

2. The training:

- Online pre-requisite component: Jan 10 Feb 04, 2022
 In-class training: Feb 07 Mar 04, 2022, Marconi Campus (full time in-class, 1:30 7:30 pm). You must complete the online component before you start this training.
- Online pre-requisite component: Feb 14 Mar 11, 2022
 In-class training: Mar 14 May 20, 2022, Akerley Campus (Part-time in-class (Wed/Thurs), 1:30 7:30 pm). You must complete the online component before you start this training.
- **3.** Register for the complete blended online and in-class training by submitting a Technical Training Enrolment Form.

Level 3 (Harmonized): 5 Weeks [1 wk online + 4 wks in-class] (Level exam required)

This is a blended training session, which means it includes both online and in-class components. Here are the details and the steps for registration:

- 1. You will have 4 weeks to do the online component, which must be successfully completed prior to starting the in-class component of training.
- **2.** The training:
 - Online pre-requisite component: Mar 7, 2022 April 1, 2022
 In-class training: April 4, 2022 April 29, 2022, Marconi Campus (full time inclass 1:30 7:30 pm). You must complete the online component before you start this training.
- **3.** Register for the complete blended online and in-class training by submitting a Technical Training Enrolment Form.

Electrician, Construction and Industrial

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

© Construction Electrician 2017 Curriculum Standard Harmonized (Levels 1, 2, 3, 4)

- © Construction Electrician 2016 Curriculum Standard (Level 4)
- Industrial Electrician 2017 Curriculum Standard Harmonized (Levels 1, 2, 3, 4)
- Industrial Electrician 2016 Curriculum Standard (Levels 4, 5)

Level 1 (Harmonized): 10 Weeks (Level exam required)

- Aug 30 Nov 05, 2021, Truro Campus (In Person)
- Apr 11 Jun 17, 2022 (Remote Delivery)
- Apr 18 Jun 24, 2022, Ivany Campus (In Person)

Level 1 (Harmonized): Online (Instructor-led/ Self-Paced) (Level exam required)

Oct 04, 2021 – Jun 20, 2022

Training is primarily self-paced but weekly sessions with an instructor will be scheduled to support your success. The scheduled of those sessions will be provided by your instructor._Training is delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g. Microsoft Teams). For instance, if your course begins in September 2021, it must be completed by June 2022.

Level 2 (Harmonized): 9 Weeks (Level exam required)

- Sep 06 Nov 05, 2021, Ivany Campus (In Person)
- Nov 15, 2021 Jan 28, 2022, Ivany Campus (In Person)
- Nov 15, 2021 Jan 28, 2022, Ivany Campus (Online Instructor Led)

Online (Instructor Led) will be delivered remotely (fully online) full-time via instructor-led sessions Monday through Friday. Training is delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g. Microsoft Teams).

- Nov 15, 2021 Jan 28, 2022, Kingstec Campus (In Person)
- Nov 22, 2021 Feb 04, 2022, Marconi Campus (In Person)
- Nov 22, 2021 Feb 04, 2022, Pictou Campus (In Person)
- Feb 07 Apr 08, 2022, Ivany Campus (In Person)
- Feb 07 Apr 08, 2022, Ivany Campus (In Person)
- Feb 14 Apr 15, 2022, Marconi Campus (In Person)
- Feb 21 Apr 22, 2022, Burridge Campus (In Person)
- Apr 04 Jun 03, 2022, Truro Campus (In Person)
- Apr 18, 2022 June 17, 2022, Ivany Campus (In Person)

Level 3 (Harmonized): 8 Weeks (Level exam required)

- Sep 13 Nov 05, 2021, Ivany Campus (In Person)
- Sep 13 Nov 05, 2021, Marconi Campus (In Person)
- Nov 15, 2021 Jan 21, 2022, Ivany Campus (Online Instructor Led)
- May 02, 2022 June 25, 2022, Burridge Campus (In Person)

Online (Instructor Led) will be delivered remotely (fully online) full-time via instructor-led sessions Monday through Friday. Training is delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g. Microsoft Teams).

- Nov 15, 2021 Jan 21, 2022, Ivany Campus (In Person)
- Feb 07 Apr 01, 2022, Ivany Campus (In Person)
- Feb 07 Apr 01, 2022, Kingstec Campus (In Person)
- Feb 21 Apr 15, 2022, Marconi Campus (In Person)

Level 4 (Non-Harmonized): 7 Weeks:

Jan 3 – Feb 18, 2022, Ivany Campus (In Person)

Level 4 (Harmonized): 7 Weeks: Construction Electrician Only (Level exam required)

Note: Construction Electricians who completed the "Harmonized Level 3" training last year MUST take the "Harmonized Level 4" training this year. Individuals who did not attend the "Harmonized level 3" training MUST attend the "Non-Harmonized Level 4" training sessions listed above. [Important: Individuals who attend the incorrect training will have significant gaps and may be required to take additional training.]

- Feb 28 Apr 15, 2022, Ivany Campus (In Person)
- Feb 28 Apr 15, 2022, Ivany Campus (In Person)
- Apr 25 Jun 10, 2022, Ivany Campus (In Person)
- Apr 25 Jun 10, 2022, Ivany Campus (In Person)

Level 4 (Harmonized): 12 Weeks: Industrial Electrician Only (Level exam required)

Note: Industrial Electricians who completed the "Harmonized Level 3" training last year MUST take the "Harmonized Level 4" training this year. Individuals who did not attend the "Harmonized level 3" training MUST attend one of the "Non-Harmonized Level 4" training

sessions listed above. [Important: Individuals who attend the incorrect training will have significant gaps and may be required to take additional training.]

Nov 15, 2021 – Feb 18, 2022, Ivany Campus (In Person)

Level 5 (Non-Harmonized): 6 Weeks: Industrial Electrician Only

- Sep 20 Oct 29, 2021, Ivany Campus (Online)
- May 9 Jun 17, 2022, Ivany Campus (Online)

Online (Instructor Led) will be delivered remotely (fully online) full-time via instructor-led sessions Monday through Friday. Training is delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g. Microsoft Teams).

IP Industrial Electrical Refresher: 90 Hours (Part-time)

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

Jan 10 – Mar 18, 2022, Ivany Campus

IP Construction/Industrial Electrical Refresher: Tuesday/Thursday evenings; (6PM-9PM) alternate Saturday's (9AM-3PM).

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

Oct 5 – Dec 10, 2021, Ivany Campus

IP Construction/Industrial Electrical Refresher: 90 Hours (Part-time)

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

Apr 18 – Jun 24, 2022, Ivany Campus

Elevating Device Mechanic

Level 1 (Non-Harmonized): Online (Instructor-led and Self-Paced) delivery

Training will be delivered remotely (fully online) primarily self-paced in combination with a weekly scheduled session in real time to support your success. Training is delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g., Microsoft Teams). Start and completion dates will be provided. This training will be mostly self-directed but must be completed between September 2021 and June 2022.

Sep 07 – Jun 24, 2022

Farm Technician

IP Refresher: 90 Hours (Delivered over a 5-week period)

Farm technician trade means the occupation of a farm technician that consists of demonstrating agricultural production skills, technical skills, leadership skills and regulatory awareness; safely operating, maintaining, and adjusting equipment; maintaining properties such as buildings, farm grounds and storage facilities using safe work practices; caring for and feeding livestock; engaging in soil and nutrient management, crop management and integrated pest management.

Training will be delivered remotely (fully online). Learning resources include reading material, videos, and activities. This training will be a self-serve basis and must be completed between February 21, 2022 – March 28, 2022.

- Feb 21 Mar 28, 2022
- Apr 11 May 16, 2022

Gasfitter

- 2018 Gasfitter B Program Structure
- 2018 Gasfitter A Program Structure

Gasfitter A: 8 Courses

Online (Self-Paced) training will be completely self-paced. Courses combine a variety of learning experiences, but do not include scheduled instructor-led sessions. However, instructors are available via email or phone for support. All courses are delivered in the Brightspace Learning Management System. These levels are open entry and will begin on a date determined in consultation with your Industry Training Consultant.

Gasfitter B Level 1: 9 Courses

Online (Self-Paced) training will be completely self-paced. Courses combine a variety of learning experiences, but do not include scheduled instructor-led sessions. However, instructors are available via email or phone for support. All courses are delivered in the Brightspace Learning Management System. These levels are open entry and will begin on a date determined in consultation with your Industry Training Consultant.

Sept 7 – June 24, 2022

Gasfitter B Level 2: 6 Weeks (In-person)

Mar 21 – Apr 29, 2022

Hairstylist

Level one training has two parts: [1] Online component and [2] In-person component.

- [1] February 08, 2021 Mar 30, 2022, Online with scheduled deadlines for units, assignments, and tests.
- [2] Apr 11, 2022 May 6, 2022, Cosmetology Association (Exams to be administered by the Cosmetology Association)

Heavy Duty Equipment Technician

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

- 2020 Curriculum Standard Harmonized (Levels 1 & 2)
- 2017 Curriculum Standard (Levels 3 & 4)

Level 1 Heavy Duty Equipment Tech/Truck and Transport Mechanic (Harmonized): 9 Weeks (Level exam required)

■ Sep 6 – Nov 5, 2021, Akerley Campus

Level 2: Heavy Duty Equipment Tech (Harmonized): 9 Weeks (Level exam required)

Apr 18 – Jun 3, 2022, Akerley Campus

Level 3: 6 Weeks

Jan 10 – Feb 18, 2022, Akerley Campus

Level 4: 5 Weeks

Mar 07 – Apr 08, 2022, Akerley Campus

Industrial Mechanic (Millwright)

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

- 2019 Curriculum Standard Harmonized (Levels 1, 2 & 3)

Level 1 (Harmonized): 8 Weeks (Level exam required)

Nov 22, 2021 – Jan 28, 2022, IT Campus

Level 2 (Harmonized): 7 Weeks (Level exam required)

- Sep 20 Nov 05, 2021, IT Campus
- Sep 20 Nov 05, 2021, IT Campus

Level 3 (Harmonized): 7 or 8 Week sessions (Level exam required)

Note: Individuals who have not completed training on "Shaft Alignment 1" MUST attend the full 8-week session. The extra week is NOT required for individuals who attended Harmonized Level 2 or previously completed training on "Shaft Alignment 1" (attend the 7-week session).

- Feb 07 Apr 01, 2022, IT Campus, (8 week session) Please read above note
- Feb 14 Apr 01, 2022, IT Campus, (7 week session) Please read above note

Level 4: 7 Weeks

- Feb 14 April 1, 2022, IT Campus
- April 11 May 27, 2022, IT Campus
- April 11 May 27, 2022, IT Campus

Instrumentation and Control Technician

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

2017 Curriculum Standard Harmonized (Levels 1, 2, 3,4)

Level 3 (Harmonized): 7 Weeks (Level exam required)

Apr 25 – Jun 10, 2022, Marconi Campus

Level 4 (Harmonized): 7 Week or 8 Week Sessions (Level exam required)

Note: Individuals who completed the "Old Level 3" training will be missing content on equipment monitoring, process analyzers and communications systems. Therefore, they MUST attend the full 8-week Level 4 session. The extra week is NOT required for individuals who completed the "Harmonized Level 3" training last year. The new harmonized Level 4 is 7-weeks, but clients who need the gap week will need to go to school for 8 weeks.

- Sep 13 Nov 05, 2021, Marconi Campus (8 week session) Please read note above
- Sep 20 Nov 05, 2021, Marconi Campus (7 week session) Please read note above

Insulator (Heat and Frost)

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

- 2016 Curriculum Standard (Levels 2 & 3)

Level 1 (Harmonized): 10 Weeks (Level exam required)

Apr 19 – June 24, 2022, Local 116

Level 2: 6 Weeks (Level exam required)

Jan 4 – Feb 11, 2022, Local 116

Level 3: 7 Weeks (Level exam required)

- Feb 22 Apr 8, 2022, Local 116
- Oct 11 Nov 26, 2021, Local 116

IP Refresher 90 Hours (Part time)

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

Oct 12 – Nov 13, 2021, Local 116

Ironworker (Reinforcing)

2017 Curriculum Standard (Levels 1, 2)

Level 2: 7 Weeks

Jan 10 – Feb 25, 2022, Pictou Campus

Ironworker (reinforcing) IP Refresher: 90 Hours (Part time- Tuesday, Thursday evenings 6-9 pm)

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

Sep 27 – Dec 3, 2021, Local 752

Ironworker (Structural | Ornamental)

2017 Curriculum Standard (Levels 1, 2, 3)

Level 2: 6 Weeks

Mar 07 – Apr 15, 2022, Pictou Campus

Level 3: 7 Weeks

Place holder

Ironworker (Structural/Ornamental) IP Refresher: 90 Hours (Part time)

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

Sep 27 – Dec 3, 2021, Local 752

Machinist

Blended (In Person/ Online) will be delivered both on campus and virtual with instructor-led sessions full-time Monday through Friday for the duration of the training. Training is blended and therefore, it will be delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g. Microsoft Teams) and on-campus. Dates for on campus technical training will be provided by the instructor

In-person: Practical portions will be scheduled and delivered in a physical classroom, lab or shop setting that integrates real time interaction with faculty and apprentices.

2013 Curriculum Standard (Levels 1, 2, 3, 4)

Level 1: 7 Weeks Blended (In Person/ Online)

Jan 10 – Feb 25, 2022, IT Campus

Level 2: 4 Weeks Blended (In Person/ Online)

Level 3: 6 Weeks Blended (In Person/ Online)

Mar 07 – Apr 15, 2022, IT Campus

Level 3: Online (Instructor-led and Self-Paced)

Training will be delivered remotely (fully online) primarily self-paced in combination with a weekly scheduled session in real time to support your success. Training is delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g., Microsoft Teams). Start and completion dates will be provided. This training will be mostly self-directed but must be completed between November 2021 and June 2022.

November 15, 2021 - June 24, 2022

Level 4: 5 Weeks Blended (In Person/ Online)

Apr 25 – May 27, 2022, IT Campus (Ivany Campus – shop practical location)

IP Machinist Refresher: 90 Hours (Part time)

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

To be determined

Metal Fabricator (Fitter)

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

2015 Curriculum Standard Harmonized (Levels 1, 2, 3)

Level 1 Metal Fab/Welding (Harmonized): 9 Weeks (Level exam required)

Nov 15, 2021 – Jan 28, 2022, Akerley Campus

Level 2 (Harmonized): 8 Weeks (Level exam required)

Mar 28, 2022 – May 20, 2022, Akerley Campus

Level 3 (Harmonized): 6 Weeks (Level exam required)

- Sep 27 Nov 5, 2021, Akerley Campus
- Feb 07 Mar 18, 2022, Akerley Campus

Metal Fabricator IP Refresher: 90 Hours (Part time)

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

To be determined

Oil Heat System Technician

Online Self-Paced Courses:

Training will be delivered fully online. Courses combine a variety of learning experiences, but do not include scheduled instructor led sessions. All courses are delivered in the Brightspace Learning Management System. These levels are open entry and will begin on a date determined in consultation with your Industry Training Consultant.

Error! Hyperlink reference not valid.2008 Curriculum Standard (Groups A, B, C)

Group A: 6 Weeks

Group B: 5 Weeks

Mar 14 – Apr 15, 2022, Akerley Campus

Group C: 6 Weeks

Apr 25 – Jun 03, 2022, Akerley Campus

IP Refresher: 10 Weeks (Part-time, 90 hours) Tuesday & Thursday evenings 6-9pm and every second Saturday from 9:00am – 3:30pm

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

Plumber

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

2017 Curriculum Standard Harmonized (Levels 1, 2, 3, 4)

Level 1 (Harmonized): 8 Weeks (Level exam required)

- Nov 15, 2021 Jan 21, 2022, IT Campus
- Jan 31, 2022 Mar 25, 2022, IT Campus

Level 1 (Harmonized): Online (Instructor-led and Self-Paced)

Online (Instructor Led/ Self-Paced)

Training will be delivered remotely (fully online) primarily self-paced in combination with a weekly scheduled session in real time to support your success. Training is delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g., Microsoft Teams). Start and completion dates will be provided.

This training will be mostly self-directed, but must be completed between September 2021 and June 2022.

September 06, 2021 - June 20, 2022, online

Level 2 (Harmonized): 6 Weeks (Level exam required)

- Sep 13 Oct 22, 2021, IT Campus
- Sep 13 Oct 22, 2021, IT Campus
- Nov 22, 2021 Jan 14, 2022, Akerley Campus
- Jan 17 Feb 25, 2022, Marconi Campus
- Jan 31 Mar 11, 2022, Akerley Campus

• Feb 07 – Mar 18, 2022, Kingstec Campus

Level 3 (Harmonized): 7 Weeks (Level exam required)

- Jan 31 Mar 18, 2022, IT Campus
- Mar 7 Apr 22, 2022, Marconi Campus
- Mar 28 May 13, 2022, IT Campus
- Mar 28 May 13, 2022, Kingstec Campus

Level 4 (Harmonized): 8 Weeks (Level exam required)

- Nov 15, 2021 Jan 21, 2022, IT Campus
- Mar 28, 2022 May 20, 2022, IT Campus
- May 2, 2022 June 24, 2022, Marconi Campus

IP Plumber Refresher: 90 Hours – (Part time)

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

Sep 06 – Nov 12, 2021, IT Campus

Power Engineer

- 2nd Class Program Structure

2-A3: 3 Weeks

Jan 24 – Feb 11, 2022, Akerley Campus

2-B1: 3 Weeks

Mar 21 – Apr 08, 2022, Akerley Campus

2-B3: 3 Weeks

May 9 – May 27, 2022, Akerley Campus

Powerline Technician

2010 Curriculum Standard (Levels 1, 2, 3, 4)

Level 1: 5 Weeks

Oct 04 – Nov 05, 2021, IT Campus

Level 2: 5 Weeks

Nov 15 – Dec 17, 2021, IT Campus

Level 3: 5 Weeks

Jan 10 – Feb 11, 2022, IT Campus

Level 4: 4 Weeks

Feb 21 – Mar 18, 2022, IT Campus

Refrigeration and A/C Mechanic

2010 Curriculum Standard (Levels 1, 2, 3, 4)

Level 1: 6 Weeks

Sep 20 – Oct 29, 2021, Akerley Campus

Level 2: 6 Weeks

- Sep 20 Oct 29, 2021, Akerley Campus
- Mar 21, 2022 Apr 29, 2022, Akerley Campus

Level 3: 6 Weeks

- Nov 22, 2021 Jan 14, 2022, Akerley Campus
- Jan 31 Mar 11, 2022, Akerley Campus
- Jan 31 Mar 11, 2022, Akerley Campus

Level 4: 6 Weeks

- Nov 22, 2021 Jan 14, 2022, Akerley Campus
- Mar 21 Apr 29, 2022, Akerley Campus

IP Refrigeration and A/C Mechanic Refresher: Tues & Thurs 6pm-9pm and every other Saturday beginning May 14, 9:00am-3:30pm (90 Hours)

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

May 10 – June 25, 2022, Akerley Campus

Refrigeration Plant Operator (RPO2)

<u>Online (Instructor Led)</u> will be delivered remotely (fully online) full-time via instructor-led sessions Monday through Friday. Training is delivered in the Brightspace Learning Management System and will incorporate other digital learning tools (e.g., Microsoft Teams).

Review: 1 Week

Jun 13 – 17, 2022, Akerley Campus

Course Details:

- Orientation and 1 day of instruction: Jan 5 & 6, 2022 RPO 1 Thermodynamics & Mechanical
- RPO 2: Feb 15, 2022 One Day of instruction Piping & Safety
- RPO 3: Mar 9, 2022 One day of instruction Codes and Compression Systems
- RPO 4: Apr 13, 2022 One day of instruction Air Conditioning Systems
- Extra Day: May 10, 2022 one day for RPO apprentices to ask question with instructor as a group.
- Review Week: Jun 13 17, 2022 Review week with instructor

Roofer

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

2014 Curriculum Standard (Levels 1, 2, 3)

Level 1: 6 Weeks (Level exam required)

Feb 28 – Apr 09, 2022, Akerley Campus

Level 2: 6 Weeks (Level exam required)

Apr 18 – May 27, 2022, Akerley Campus

Sheet Metal Worker

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

2020 Curriculum Standard (New Levels 1, 2, 3 & 4)

Level 1 (New): 8 Weeks (Level exam required)

- Sep 13 Nov 05, 2021, Akerley Campus
- Jan 17 Mar 11, 2022, Marconi Campus (Local 56 Sydney)

Level 2 (New): 7 Weeks (Level exam required)

Jan 31 – Mar 18, 2022, Akerley Campus

Level 3 (New): 7 Weeks (Level exam required)

Mar 28 – May 13, 2022, Akerley Campus

Level 4 (New): 6 or 7 Week sessions (Level exam required)

Note: Individuals who have not completed training on "Chimneys, Breeching & Venting/Oxyfuel & SMAW' MUST attend the full 7-week session. The extra week is NOT required for individuals who attended Harmonized Level 3 or previously completed training on "Chimneys, Breeching & Venting/Oxy-fuel & SMAW'" (attend the 6-week session).

- Jan 31 Mar 18, 2022, Akerley Campus (7 week session) Please read above note
- Feb 07 Mar 18, 2022, Akerley Campus (6 week session) Please read above note
- Apr 04 May 13, 2022, Akerley Campus (6 week session)

Sprinkler Fitter

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

2019 Curriculum Standard Harmonized (Level 1, 2, & 3)

Level 1 (Harmonized): 8 Weeks (Level exam required)

Oct 04 – Nov 26, 2021, Local 56

Level 2: (Harmonized): 8 Weeks (Level exam required)

Jan 10 – Mar 04, 2022, Local 56

Level 3 (Harmonized): 8 Weeks (Level exam required)

Mar 21 – May 13, 2022, Local 56

Steamfitter/Pipefitter

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

- 2017 Curriculum Standard Harmonized (Levels 1, 2, 3, 4)
- 2013 Curriculum Standard (Level 3 & 4)

Level 1 (Harmonized): 8 Weeks (Level exam required)

Level 2 (Harmonized): 6 Weeks (Level exam required)

- Sep 13 Oct 22, 2021, IT Campus
- Apr 04 May 13, Marconi Campus

Level 3 (Harmonized): 8 Weeks (Level exam required)

Note: ONLY for clients who took the Harmonized Level 2. Contact the Agency if unsure.

Jan 31 – Mar 25, 2022, IT Campus

Level 4 (Harmonized): 8 Weeks (Level exam required)

Note: ONLY for clients who took the Harmonized Level 3. Contact the Agency if unsure.

- Jan 31 Mar 25, 2022, Marconi Campus
- Feb 07 Apr 01, 2022, Pictou Campus
- Apr 04 May 27, 2022, IT Campus

Level 4 (Non-Harmonized): 7 Weeks (Level exam required)

Sep 20 – Nov 05, 2021, REMOTE DELIVERY

IP Steamfitter/Pipefitter Refresher: (90 Hours) Monday & Wednesday 6pm-9pm and every second Saturday 9am-3pm.

Nova Scotia Apprenticeship Agency is committed to supporting apprentices and individuals who need extra training to prepare them for the certification exam or cover areas of their trade where known gaps exist. Refreshers, which are typically customized to meet the needs of participants, have been beneficial in helping such individuals to become certified.

Transport Trailer Technician

Transport Trailer Technician IP Refresher: Monday/Wednesday evenings; (6PM-9PM) & Saturday's (9AM-3PM).

Jul 18 – Sept 5, 2022, Remote (Instructor Led)

Level 1 Transport Trailer Technician/Heavy Duty Equipment Tech/Truck and Transport Mechanic (Harmonized): 9 Weeks (Level exam required)

- Sep 6 Nov 4, 2022, Akerley Campus
- Mar 6 May 5, 2023, Akerley Campus

Truck and Transport Mechanic

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

- 2020 Curriculum Standard Harmonized (Levels 1 & 2)
- 2017 Curriculum Standard (Levels 3 & 4)

Level 1 Truck and Transport Mechanic/Heavy Duty Equipment Tech (Harmonized): 9 Weeks (Level exam required)

■ Sep 6 – Nov 5, 2021, Akerley Campus

Level 2 Truck and Transport Mechanic (Harmonized): 6 Weeks (Level exam required)

■ Feb 28 – April 8, 2022, Akerley Campus

Level 3: 6 Weeks

- Sep 27, 2021 Nov 05, 2021, Akerley Campus
- Nov 8, 2021 Dec 17, 2021, Akerley Campus
- Jan 10, 2022 Feb 18, 2022, Akerley Campus
- Apr 18, 2022 May 27, 2022, Akerley Campus

Level 4: 5 Weeks

Jan 17 – Feb 18, 2022, Akerley Campus

- Mar 07 Apr 08, 2022, Akerley Campus
- Mar 07 Apr 08, 2022, Marconi Campus
- Apr 18 May 20, 2022, Akerley Campus

Welder

Level Exams: Where indicated below, apprentices must pass the level exam at the end of training to progress to the next level.

Note: Practical exams are required in the Welder trade to obtain a Red Seal Endorsement.

2016 Curriculum Standard Harmonized (Levels 1, 2, 3)

Level 1 Metal Fab/Welding (Harmonized): 9 Weeks (Level exam required)

Nov 15, 2021 – Jan 28, 2022, Akerley Campus

Level 2 (Harmonized): 7 Weeks (Level exam required)

Feb 07 – Mar 25, 2022, Akerley Campus

Level 3 (Harmonized): 7 Weeks (Level exam required)

- Sep 20 Nov 05, 2021, Akerley Campus
- Nov 16, 2021 Apr 17 (part-time in-person, 2 evenings and Saturdays), Burridge Campus
- Nov 22, 2021 Jan 21, 2022, Akerley Campus
- Apr 04 May 20, 2022, Akerley Campus

Welder Practice Time

Jan 24 – Jan 28, 2022, Akerley Campus