

CONTENTS

How Do I Register for Technical Training	3
In- Class Training	3
On-Line Training	4
Cost of Training	5
Course Names and Numbers	5
Registration Deadline	5
Additional Training Offered	5
Math Refresher	5
Review Courses	5
Financial Support	5
Income Support	5
Employment Insurance Benefits	6
Training Support Allowances	6
Employer Contribution	6
Policies / Responsibilities	6
Training Providers	6
Attendance Policy	6
Absences / Excused and Unexcused	6
Eligibility for Training	7
Required Participation	7
Notification Required	7
Declaration of Waiver	7
Training Schedule	8
Agricultural Equipment Technician	8
ASEP - GM Automotive Service Education Program	8
Automotive Service Technician	8
Boilermaker	10
Bricklayer	11
Carpenter	11
Cook	13
Construction / Industrial Electrician	15
Industrial Electrician	18
Gas Fitter	18
Heavy Duty / Truck & Transport Mechanic	19
Industrial Instrument Mechanic	20
Industrial Mechanic (Millwright)	21

Ironworker (Generalist)	22
Machinist	22
Metal Fabricator (Fitter)	23
MVR Body Repairer	23
Oil Burner Mechanic	24
Painter and Decorator	25
Plumber	26
Power Engineer	29
Powerline Technician	30
Refrigeration & A/C Mechanic	30
Sheet Metal Worker	31
Sprinkler System Installer	31
Steamfitter - Pipefitter	31
Welder	33
Examination Process	
Apprentices	34
Course Challenge Examinations	34
Trade Qualifier Applicants	34
Examination Schedule	35
Designated Trades In Nova Scotia	36

How do I Register for Apprenticeship Technical Training?

Classroom Training

Steps to Register for In-Class Technical Training

(All occupations except Automotive Service Technician and Carpenters)

1. Review the training schedule and select training you wish take this academic year.
2. Contact the Industrial Training and Certification Officer assigned to your file to confirm your eligibility for this training.
3. Meet with your employer to discuss your training dates and selection.
4. Choose an alternate class / date for selected training if available.
5. Have your employer verify your current logbook hours and sign the Technical Training Enrolment Form.
6. Complete the Technical Training Enrolment Form listing your first and second choice for training and dates.
7. Mail or drop off the form with the deposit of \$74.55 before the deadline which is **July 15** for training starting September to December and **November 1** for training starting in the New Year. You will not be registered without payment.

Apprentices in Automotive Service Technician and Carpenter Trades

Apprentices in Automotive Service Technician and Carpenter programs will receive a training notification form with pre-selected training dates. You do not have to do anything until your training notification arrives. When you and your employer receive this notification, it is important that you confirm your seat by signing and returning the form and deposit as soon as possible - registration deadlines still apply. Please contact your Industrial Training and Certification Officer if you have not received your training notification by the end of June.

Apprentices who reply immediately with the tuition deposit will be accepted for training until all seats are filled and if your first choice is not available, you will be registered in your alternate selection. Tuition deposits are non-refundable.

The Industrial training and Certification Officer assigned to your file will contact you to confirm your status in the requested technical training. You will receive a tuition deposit receipt and class scheduling package which will confirm your registration into this training.

YOU WILL NOT BE REGISTERED WITHOUT PAYMENT.

As training space is limited and may be cancelled due to a lack of response, it is important to plan for and register in technical training as soon as possible. Your Technical Training Enrolment Form and deposit must be received by the Apprenticeship Training & Skill Development Division by the **July 15 deadline for courses starting September to December and by November 1 for all courses starting in the New Year. Don't delay - send your form and deposit today!**

On-Line Training

Introduction

The Virtual Campus of the Nova Scotia Community College, in partnership with the Apprenticeship Training & Skill Development Division, offers an alternative approach to the delivery of apprenticeship training. The goal is to provide access to quality apprenticeship training that complements your workplace practical training while providing flexibility to meet the needs of you and your employer.

The Virtual Campus approach provides apprentices the opportunity to access their training through the Internet. Apprentices can access training from home, work or wherever an Internet connection is available in the community. Training is offered in a course-based format (equates to a 30 hour credit). Apprentices will be allowed up to three (3) months from the time of registration to complete each course.

Cost

Apprentices are not required to purchase computer equipment to participate in distance education. Terminals are available in the libraries of Nova Scotia Community College campuses throughout Nova Scotia as well as in community CAP sites. Tuition for apprentices is \$74.55 per course offered through the Internet. Participants are also responsible for purchasing textbooks and other resource materials over and above the cost of tuition.

Registration

Registration can be accessed in two ways:

- 1) Walk In Registration - Visit your local campus of the Nova Scotia Community College.
- 2) Phone In Registration - Admissions Centre hours are Monday to Thursday (8:00 am to 6:00 pm) and Friday (8:00 am to 4:00 pm). Metro: 491-4911, Outside Metro: 1-866-679-6722

Regardless of how you register for courses on the Virtual Campus, it is necessary to have the following with you:

- ▶ Current Training Plan (from your Industrial Training and Certification Officer)
- ▶ Apprenticeship Client ID number (200 #)
- ▶ Social Insurance Number
- ▶ E-mail address*
- ▶ Applicable payment (Cash, Cheque, Debit, Visa MasterCard, or American Express)
 - * If you do not currently have an e-mail address, contact the Virtual Campus for information on how to access a free account. Metro: 491-6774 Outside Metro: 1-877-491-6774.

What Happens Next:

When you have registered and paid for your course, the Virtual Campus will receive computer notification within 24 hours. After notification has been received, the Student Services Officer at the Virtual Campus will e-mail you a User ID and password as well as written instructions on how to access your course. If you feel that you need a face-to-face orientation, you can call the following numbers to arrange an appointment.

Halifax Regional Municipality: 491-6774
Outside Metro (Toll Free): 1-877-491-6774

Cost of Training

Apprentices who register to take technical training pay a tuition fee of \$74.55 per week of training. A one-week deposit of \$74.55 made payable to the Minister of Finance is required to hold your seat. The remaining tuition owing is payable to the Training Provider on the first day of classes.

Course Names and Numbers

Check course names and numbers against your Record of Occupational Progress Book (logbook) to ensure that you request the correct courses. Contact your Industrial Training and Certification Officer immediately if you have questions concerning your training needs.

Course numbers which include an asterix indicate they are corequisites. Clients must register in and attend both courses during their technical training session.

Registration Deadline

Your Technical Training Enrolment Form and deposit must be received by the Apprenticeship Training & Skill Development Division by the **July 15** deadline for courses starting September to December and by **November 1** for all courses starting in the New Year. If you miss these deadlines, please contact your Industrial Training and Certification Officer and forward your form and tuition deposit as soon as possible as there is a possibility some seats are available and you may be registered for training. To ensure your first choice, complete the Technical Training Enrolment Form without delay.

Additional Training Offered

Math Refresher

As part of the Essential Skills Initiative, the Apprenticeship Training and Skill Development Division in partnership with the Nova Scotia Community College will be offering a math refresher course to interested apprentices. The only cost to apprentices is the purchase of textbooks. These courses will be delivered two evenings a week over a six week period and NSCC will provide a Certificate of Continuing Education upon completion.

The purpose of a course such as this is to “knock the rust” off those math skills you haven’t used for a while and to enable apprentices to be more successful in the classroom and in the workplace.

If you are interested in taking part in one of these sessions, please contact your Industrial Training and Certification Officer. Courses will be scheduled as needed.

Review Course

To help prepare you for successful completion of the Interprovincial Red Seal examination, a one-week review course will be offered at various times throughout the year. If you are interested, please contact your Industrial Training and Certification Officer. Courses will be scheduled as needed.

Financial Support

While participating in apprenticeship training in Nova Scotia **you may be entitled to** income support from Human Resources and Skills Development Canada (HRSDC).

Information on HRSDC’s apprenticeship process and application forms for both **Employment Insurance Benefits** and **Training Support Allowances** can be found on the Internet. Go to www.hrsdc.gc.ca and continue with the links as follows: Training and learning; Services Where You Live; Nova Scotia; then select the

Apprenticeship Program.

Employment Insurance Benefits:

Apply for Employment Insurance (EI) benefits on-line **only after you have stopped working**. For example, you will stop work on the Friday prior to attending training on the following Monday, the earliest you can apply for EI is on the Friday. To be able to use the shorter EI application designed for apprentices you require a reference code for the area where you live and this is available on the Internet site noted above. To ensure that your claim is processed without delay, please send your Record of Employment (ROE) to the *Human Resource Centre (HRCC)* nearest your permanent place of residence. To re-open an existing EI claim, or for any questions, please call the EI Telecentre at 1-800-206-7218, Monday to Friday between 8:30 a.m. and 4:30 p.m., after you have stopped working.

Training Support Allowances

An Apprentice eligible for, or currently receiving, EI benefits may also qualify for training support allowances such as commuting, day-care, living away from home and travel. Apply for these allowances **as soon as** you receive your acceptance letter from *Apprenticeship Training and Skill Development*. **Training supports must be approved prior to the training start date by the HRCC closest to your place of residence.**

NOTE: Please advise the HRCC if you will be attending consecutive training sessions.

Employer Contribution

If your employer is “topping up” your EI training allowance while attending apprenticeship technical training this allowance will not affect your EI benefits **if reported properly**. To find out how to report these earnings, speak to your employer, or contact the EI Telecentre at the number above.

Policies / Responsibilities

Training Providers

The Apprenticeship Training & Skill Development Division’s main partner in the delivery of technical training is the Nova Scotia Community College (NSCC). The Division also partners with the Nova Scotia Agricultural College (NSAC) to deliver Agricultural Equipment Technician training, and UA Local 56 to provide Sprinkler System Installer training.

Training Providers will not provide access to technical training if you have not pre-registered for training.

Attendance Policy

A mandatory attendance policy applies to all classroom training to ensure compliance with the *Apprenticeship and Trades Qualifications Act and General Regulations*, HRSDC funding requirements, and employer expectations, as well as in recognition of the intensive nature of the training courses.

For apprenticeship training courses structured and delivered as 30 hour credits, prompt and regular attendance is expected of all clients. Upon successful completion of the course ending evaluation, apprentices will be granted a 30 hour practical credit toward the term of their apprenticeship. Clients who fail to meet the mandatory attendance requirement will not be permitted to challenge course ending examinations, resulting in course failure.

Excused Absences

The policy permits no more than one excusable absence, not to exceed one training day, during any 30 hour training course. Excused absences may be granted when documentation is received from an employer on company letterhead ensuring that the employer/sponsor knows of the absence. Acceptable excuses include personal illness or injury.

Unexcused Absences

Decisions to permit the challenge of course-ending examinations resulting from absences or incidents not exceeding ½ training day will be at the faculty member's discretion. Late arrivals or early departures in excess of ten minutes will be considered a ½ day absence.

Eligibility for Training

Apprentices are eligible to enrol for classes in the next level of technical training only after they successfully complete their previous level.

Required Participation

Apprentices must participate in the required technical training and refusal to do so in two successive sections of training will result in cancellation from the program.


Notification Required

Please notify your Industrial Training and Certification Officer if your mailing address or employer information has changed. This will keep your file current and ensure you and your employer receive all relevant information.


Declaration of Waiver

Every effort will be made to adhere to the details in this schedule. Courses listed were those in effect at the time of publication. The Division reserves the right to make changes without prior notice affecting, but not limited to, such areas as fees, course scheduling, instructor availability, programs of study and general regulations.

Training Schedule

Trade / Course Group	Course #	Course Name	Date	Location
Agricultural Equipment Technician	Modular	5 week session	Feb. 6 - Mar. 10, 2006	NSAC - Truro
ASEP - GM Automotive Service Education Program	13 M-1	7 week session	Oct. 31 - Dec. 16, 2005	NSCC ITC
ASEP - GM Automotive Service Education Program	13 M-2	7 week session	Feb. 27 - April 13, 2006	NSCC ITC
 <p>Apprentices in the Automotive Service Technician Program will receive a training notification form with pre-selected dates for training.</p>				
Automotive Service Technician (A) Class A1: Sept. 12 - Oct. 21, 2005 Class A 2: Oct. 24 - Dec. 2, 2005	ASTA 0801	Fundamental Shop Skills	Sept. 12 - Sept. 16, 2005 Oct. 24 - Oct. 28, 2005	NSCC ITC NSCC ITC
	ASTA 1802	Wheels, Tires and Suspension Systems	Sept. 19 - Sept. 23, 2005 Oct. 31 - Nov. 4, 2005	NSCC ITC NSCC ITC
	MPOA 1800	Basic Welding	Sept. 26 - Sept. 30, 2005 Nov. 7 - Nov. 10, 2005	NSCC ITC NSCC ITC
	ASTA 1803	Basic Electrical / Electronic Systems	Oct. 3 - Oct. 7, 2005 Nov. 14 - Nov. 18, 2005	NSCC ITC NSCC ITC
	ASTA 1813	Brake Systems	Oct. 11 - Oct. 14, 2005 Nov. 21 - Nov. 25, 2005	NSCC ITC NSCC ITC
	ASTA 1807	Steering Systems	Oct. 17 - Oct. 21, 2005 Nov. 28 - Dec. 2, 2005	NSCC ITC NSCC ITC
Automotive Service Technician (Pre-employment A & B) Class Pre1: Sept. 12 - Oct. 7, 2005 Class Pre2: Jan. 3 - Jan. 27, 2006	ASTA 1807	Steering Systems	Sept. 12 - Sept. 16, 2005 Jan. 3, - Jan. 6, 2006	NSCC ITC NSCC ITC
	ASTA 1821	Air and Fuel Delivery Systems	Sept. 19 - Sept. 23, 2005 Jan. 9 - Jan. 13, 2006	NSCC ITC NSCC ITC
	ASTA 1820	Exhaust and Emission Control Systems	Sept. 26 - Sept. 30, 2005 Jan. 16 - Jan. 20, 2006	NSCC ITC NSCC ITC
	ASTA 1805	Ignition Systems	Oct. 3 - Oct. 7, 2005 Jan. 23 - Jan. 27, 2006	NSCC ITC NSCC ITC

Trade / Course Group	Course #	Course Name	Date	Location
Automotive Service Technician (B) Class B1: Oct. 31 - Dec. 9, 2005 Class B 2: Jan. 3 - Feb. 10, 2006 Class B3 Feb. 13 - Mar. 24, 2006	ASTA 1816	Engine Principles	Oct 31 - Nov. 4, 2005 Jan. 3 - Jan. 6, 2006 Feb. 13 - Feb. 17, 2006	NSCC ITC NSCC ITC NSCC Marconi
	ASTA 1817	Engine Cooling and Lubrication	Nov. 7 - Nov. 10, 2005 Jan. 9 - Jan. 13, 2006 Feb. 20 - Feb. 24, 2006	NSCC ITC NSCC ITC NSCC Marconi
	ASTA 1821	Air and Fuel Delivery Systems	Nov. 14 - Nov. 18, 2005 Jan. 16 - Jan. 20, 2006 Feb. 27 - Mar. 3, 2006	NSCC ITC NSCC ITC NSCC Marconi
	ASTA 1804	Starting and Charging Systems	Nov. 21 - Nov. 25, 2005 Jan. 23 - Jan. 27, 2006 Mar. 6 - Mar. 10, 2006	NSCC ITC NSCC ITC NSCC Marconi
	ASTA 1820	Exhaust and Emission Control Systems	Nov. 28 - Dec. 2, 2005 Jan. 30 - Feb. 3, 2006 Mar. 13 - Mar. 17, 2006	NSCC ITC NSCC ITC NSCC Marconi
	ASTA 1805	Ignition Systems	Dec. 5 - Dec. 9, 2005 Feb. 6 - Feb. 10, 2006 Mar. 20 - Mar. 24, 2006	NSCC ITC NSCC ITC NSCC Marconi
Automotive Service Technician (C) Class C1: Sept. 12 - Oct. 21, 2005 Class C2: Sept. 12 - Oct. 21, 2005 Class C3: Jan. 3 - Feb. 10, 2006 Class C4: Feb. 13 - Mar. 24, 2006	ASTA 1822	Gasoline Fuel Injection Systems	Sept. 12 - Sept. 16, 2005 Sept. 12 - Sept. 16, 2005 Jan. 3 - Jan. 6, 2006 Feb. 13 - Feb. 17, 2006	NSCC ITC NSCC Marconi NSCC ITC NSCC ITC
	ASTA 1826	Alternative Fuel Systems	Sept. 19 - Sept. 23, 2005 Sept. 19 - Sept. 23, 2005 Jan. 9 - Jan. 13, 2006 Feb. 20 - Feb. 24, 2006	NSCC ITC NSCC Marconi NSCC ITC NSCC ITC
	ASTA 1806	Instrument, Accessories & Supplementary Restraint Systems	Sept. 26 - Sept. 30, 2005 Sept. 26 - Sept. 30, 2005 Jan. 16 - Jan. 20, 2006 Feb. 27 - Mar. 3, 2006	NSCC ITC NSCC Marconi NSCC ITC NSCC ITC
	ASTA 1808	Vehicle Alignments	Oct. 3 - Oct. 7, 2005 Oct. 3 - Oct. 7, 2005 Jan. 23 - Jan. 27, 2006 Mar. 6 - Mar. 10, 2006	NSCC ITC NSCC Marconi NSCC ITC NSCC ITC
	ASTA 1809	Drive Lines and Components	Oct. 11 - Oct. 14, 2005 Oct. 11 - Oct. 14, 2005 Jan. 30 - Feb. 3, 2006 Mar. 13 - Mar. 17, 2006	NSCC ITC NSCC Marconi NSCC ITC NSCC ITC
	ASTA 1823	Vehicle Inspections	Oct. 17 - Oct. 21, 2005 Oct. 17 - Oct. 21, 2005 Feb. 6 - Feb. 10, 2006 Mar. 20 - Mar. 24, 2006	NSCC ITC NSCC Marconi NSCC ITC NSCC ITC

Trade / Course Group	Course #	Course Name	Date	Location
Automotive Service Technician (D) Class D1: Oct. 31 - Dec. 2, 2005 Class D2: Feb. 20 - Mar. 24, 2006 Class D3: Apr. 3 - May 5, 2006	ASTA 1810	Clutches and Manual Transmissions	Oct. 31 - Nov. 4, 2005 Feb. 20 - Feb. 24, 2006 Apr. 3 - Apr. 7, 2006	NSCC Marconi NSCC ITC NSCC ITC
	ASTA 1811	Transfer Cases and Hub Assemblies	Nov. 7 - Nov. 10, 2005 Feb. 27 - Mar. 3, 2006 Apr. 10 - Apr. 13, 2006	NSCC Marconi NSCC ITC NSCC ITC
	ASTA 1824	Engine Management and Diagnostic Systems	Nov. 14 - Nov. 18, 2005 Mar. 6 - Mar. 10, 2006 Apr. 18 - Apr. 21, 2006	NSCC Marconi NSCC ITC NSCC ITC
	ASTA 1812	Automatic Transmission Control & Servicing	Nov. 21 - Nov. 25, 2005 Mar. 13 - Mar. 17, 2006 Apr. 24 - Apr. 28, 2006	NSCC Marconi NSCC ITC NSCC ITC
	ASTA 1825	Automatic Transmission & Transaxle Overhauling	Nov. 28 p Dec. 2, 2005 Mar. 20 - Mar. 24, 2006 May 1 - May 5, 2006	NSCC Marconi NSCC ITC NSCC ITC
Automotive Service Technician (E) Class E1: Jan. 3 - Feb. 3, 2006 Class E2: Apr. 10 - May 12, 2006	ASTA 1818	Engine Diagnosis, Service and Repair	Jan. 3 - Jan. 6, 2006 Apr. 10 - Apr. 13, 2006	NSCC Marconi NSCC ITC
	ASTA 1819	Diesel Engines	Jan. 9 - Jan. 13, 2006 Apr. 18 - Apr. 21, 2006	NSCC Marconi NSCC ITC
	ASTA 1814	ABS / Traction Control Systems	Jan. 16 - Jan. 20, 2006 Apr. 24 - Apr. 28, 2006	NSCC Marconi NSCC ITC
	ASTA 1815	HVAC Systems	Jan. 23 - Jan. 27, 2006 May 1 - May 5, 2006	NSCC Marconi NSCC ITC
	ASTA 1830	Review	Jan. 30 - Feb. 3, 2006 May 8 - May 12, 2006	NSCC Marconi NSCC ITC
Boilermaker	Entry Level	6 week session	Mar. 27 - May 5, 2006	NSCC Marconi
Boilermaker	Level 1	6 week session	Feb. 13 - Mar. 24, 2006	NSCC Marconi
Boilermaker	Level 2	6 week session	Jan. 3 - Feb. 10, 2006	NSCC Marconi
Boilermaker	Level 3	6 week session	Nov. 7 - Dec. 16, 2005	NSCC Marconi
 <p>Do you know how to register for training? See Page 3 and send in your Technical Training Enrolment Form and deposit today.</p>				

Trade / Course Group	Course #	Course Name	Date	Location
Bricklayer (A) Class A1: Jan. 3 - Feb. 3, 2006	BRKA 0801	Safety / Rigging and Scaffolding	Jan. 3 - Jan. 6, 2006	NSCC Akerley
	BRKA 0802	Introduction to National Building Code / Tools and Equipment	Jan. 9 - Jan. 13, 2006	
	BRKA 1803	Masonry Units / Anchors, Ties and Joint Reinforcement	Jan. 16 - Jan. 20, 2006	
	BRKA 1804	Mortars, Grouting and Parging	Jan. 23 - Jan. 27, 2006	
	BRKA 1805	Laying Brick and Block to Line	Jan. 30 - Feb. 3, 2006	

Bricklayer (B) Class B1: Feb. 13 - Mar. 17, 2006	BRKA 1806	Blueprint Reading / Leads	Feb. 13 - Feb. 17, 2006	NSCC Akerley
	BRKA 1807	Concrete Block Foundations	Feb. 20 - Feb. 24, 2006	
	BRKA 1808	Concrete Block Walls	Feb. 27 - Mar. 3, 2006	
	BRKA 1809	Non-Load Bearing / Load Bearing Walls	Mar. 6 - Mar. 10, 2006	
	BRKA 1810	Cavity / Composite Walls	Mar. 13 - Mar. 17, 2006	

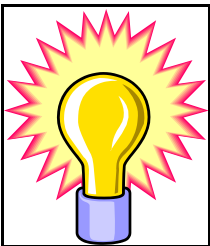
Bricklayer (D) Class D1: Mar. 27 - Apr. 28, 2006	BRKA 1816	Barbeques / Steps and Patios	Mar. 27 - Mar. 31, 2006	NSCC Akerley
	BRKA 1817	Refractory / Glass Blocks	Apr. 3 - Apr. 7, 2006	
	BRKA 1818	Stone Masonry / Restoration / Repair and Repointing	Apr. 10 - Apr. 13, 2006	
	BRKA 1819	Prefabrication/Contracting and Record Keeping	Apr. 18 - Apr. 21, 2006	
	BRKA 1820	Review	Apr. 24 - Apr. 28, 2006	



Apprentices in the Carpenter Program will receive a training notification form with pre-selected dates for training.

Carpenter (A) Class A1: Oct. 3 - Nov. 4, 2005 Class A2: Oct. 3 - Nov. 4, 2005 Class A3: Nov. 14 - Dec. 16, 2005	CARA 0800	Construction Safety	Oct 3 - Oct. 7, 2005	NSCC ITC
			Oct. 3 - Oct. 7, 2005	NSCC Marconi
			Nov. 14 - Nov. 18, 2005	NSCC ITC
	CARA 0801	Carpentry Tools	Oct. 11 - Oct.14, 2005	NSCC ITC
			Oct 11 - Oct. 14, 2005	NSCC Marconi
			Nov. 21 - Nov. 25, 2005	NSCC ITC
	CARA 1819	Residential Foundations	Oct 17 - Oct. 21, 2005	NSCC ITC
			Oct. 17 - Oct. 21, 2005	NSCC Marconi
			Nov. 28 - Dec. 2, 2005	NSCC ITC
	CARA 1820	Residential Framing	Oct. 24 - Oct. 28, 2005	NSCC ITC
			Oct. 24 - Oct. 28, 2005	NSCC Marconi
			Dec. 5 - Dec. 9, 2005	NSCC ITC
CARA 0802	Construction Blueprints	Oct. 31 - Nov. 4, 2005	NSCC ITC	
		Oct. 31 - Nov. 4, 2005	NSCC Marconi	
		Dec. 12 - Dec. 16, 2005	NSCC ITC	

Trade / Course Group	Course #	Course Name	Date	Location
Carpenter (B) Class B1: Oct. 3 - Nov. 4, 2005 Class B2: Nov. 14 - Dec. 16, 2005 Class B3: Nov. 14 - Dec. 16, 2005	CARA 1821	Gable Roofs	Oct. 3 - Oct. 7, 2005 Nov. 14 - Nov. 18, 2005 Nov. 14 - Nov. 18, 2005	NSCC ITC NSCC ITC NSCC Marconi
	CARA 1803	Equal Sloped Hip Roofs	Oct. 11 - Oct. 14, 2005 Nov. 21 - Nov. 25, 2005 Nov. 21 - Nov. 25, 2005	NSCC ITC NSCC ITC NSCC Marconi
	CARA 1804	Intersecting Roofs of Equal Slope	Oct 17 - Oct. 21, 2005 Nov. 28 - Dec. 2, 2005 Nov. 28 - Dec. 2, 2005	NSCC ITC NSCC ITC NSCC Marconi
	CARA 1805	Exterior Finish	Oct. 24 - Oct. 28, 2005 Dec. 5 - Dec. 9, 2005 Dec. 5 - Dec. 9, 2005	NSCC ITC NSCC ITC NSCC Marconi
	CARA 1806	Exterior Siding / Cladding	Oct. 31 - Nov. 4, 2005 Dec. 12 - Dec. 16, 2005 Dec. 12 - Dec. 16, 2005	NSCC ITC NSCC ITC NSCC Marconi
Carpenter (C) Class C1: Jan. 3 - Feb. 3, 2006 Class C2: Jan. 3 - Feb. 3, 2006 Class C3: Feb. 20 - Mar. 24, 2006	CARA 1807	Floor, Wall and Ceiling Coverings	Jan. 3 - Jan. 6, 2006 Jan. 3 - Jan. 6, 2006 Feb. 20 - Feb. 24, 2006	NSCC ITC NSCC Marconi NSCC ITC
	CARA 1808	Interior Doors and Trim	Jan. 9 - Jan. 13, 2006 Jan. 9 - Jan. 13, 2006 Feb. 27 - Mar. 3, 2006	NSCC ITC NSCC Marconi NSCC ITC
	CARA 1809	Common Stairs	Jan. 16 - Jan. 20, 2006 Jan. 16 - Jan. 20, 2006 Mar. 6 - Mar. 10, 2006	NSCC ITC NSCC Marconi NSCC ITC
	CARA 1810	Cabinets and Millwork	Jan. 23 - Jan. 27, 2006 Jan. 23 - Jan. 27, 2006 Mar. 13 - Mar. 17, 2006	NSCC ITC NSCC Marconi NSCC ITC
	CARA 1811	Advanced Roofs	Jan. 30 - Feb. 3, 2006 Jan. 30 - Feb. 3, 2006 Mar. 20 - Mar. 24, 2006	NSCC ITC NSCC Marconi NSCC ITC



Registration deadline is July 15 and November 1.
I should make an appointment with my employer to update logbook and
get approval on training dates.

Got to mail in my Technical Training Enrolment Form with the deposit as soon as possible.

Trade / Course Group	Course #	Course Name	Date	Location
Carpenter (D) Class D1: Jan. 3 - Feb. 10, 2006 Class D2: Feb. 13 - Mar. 24, 2006 Class D3: Feb. 20 - Mar. 31, 2006	CARA 1814	Energy Efficient Construction	Jan. 3 - Jan. 6, 2006 Feb. 13 - Feb. 17, 2006 Feb. 20 - Feb. 24, 2006	NSCC ITC NSCC Marconi NSCC ITC
	CARA 1817	Renovation	Jan. 9 - Jan. 13, 2006 Feb. 20 - Feb. 24, 2006 Feb. 27 - Mar. 3, 2006	NSCC ITC NSCC Marconi NSCC ITC
	CARA 1812	Advanced Stairs	Jan. 16 - Jan. 20, 2006 Feb. 27 - Mar. 3, 2006 Mar. 6 - Mar. 10, 2006	NSCC ITC NSCC Marconi NSCC ITC
	CARA 1813	Heavy / Commercial Construction	Jan. 23 - Jan. 27, 2006 Mar. 6 - Mar. 10, 2006 Mar. 13 - Mar. 17, 2006	NSCC ITC NSCC Marconi NSCC ITC
	CARA 1815	Commercial Blueprint Reading & Estimating	Jan. 30 - Feb. 3, 2006 Mar. 13 - Mar. 17, 2006 Mar. 20 - Mar. 24, 2006	NSCC ITC NSCC Marconi NSCC ITC
	CARA 1825	Review	Feb. 6 - Feb. 10, 2006 Mar. 20 - Mar. 24, 2006 Mar. 27 - Mar. 31, 2006	NSCC ITC NSCC Marconi NSCC ITC

Cook (A) Class A1: Jan. 9 - Feb. 17, 2006 Class A2: Jan. 9 - Feb. 17, 2006	COOA 0802	Health and Safety	Jan. 9 - Jan. 13, 2006 Jan. 9 - Jan. 13, 2006	NSCC Akerley NSCC Marconi
	COOA 1817	Basic Cooking Principles	Jan. 16 - Jan. 20, 2006 Jan. 16 - Jan. 20, 2006	NSCC Akerley NSCC Marconi
	COOA 1818	Vegetable and Starch Cookery	Jan. 23 - Jan. 27, 2006 Jan. 23 - Jan. 27, 2006	NSCC Akerley NSCC Marconi
	COOA 1808	Cold Kitchen 1	Jan. 31 - Feb. 3, 2006 Jan. 31 - Feb. 3, 2006	NSCC Akerley NSCC Marconi
	COOA 1811	Baking and Desserts 1	Feb. 6 - Feb. 10, 2006 Feb. 6 - Feb. 10, 2006	NSCC Akerley NSCC Marconi
	COOA 1810	Egg and Breakfast Cookery	Feb. 13 - Feb. 17, 2006 Feb. 13 - Feb. 17, 2006	NSCC Akerley NSCC Marconi



In response to requests from employers and apprentices in the Cook trade for more flexible, responsive and creative delivery methods, training will also be offered in a day-release format to apprentices in Group B and Group C. This training will be scheduled if sufficient registrations are received.

Please contact your Industrial Training and Certification Officer for more information on the Day Release Program.

Technical Training for the Cook program is offered on-line, in the traditional six-week classroom setting and the new day-release format. Send in your Technical Training Enrolment Form today.

Trade / Course Group	Course #	Course Name	Date	Location
Cook (B) Class B1: Feb. 27 - Apr. 7, 2006 Class B2: Feb. 27 - Apr. 7, 2006	COOA 1803	Stock and Soups	Feb. 27 - Mar. 3, 2006 Feb. 27 - Mar. 3, 2006	NSCC Akerley NSCC Marconi
	COOA 1804	Sauces	Mar. 6 - Mar. 10, 2006 Mar. 6 - Mar. 10, 2006	NSCC Akerley NSCC Marconi
	COOA 1805	Meat, Poultry and Game Cutting	Mar. 13 - Mar. 17, 2006 Mar. 13 - Mar. 17, 2006	NSCC Akerley NSCC Marconi
	COOA 1806	Meat, Poultry and Game Preparation	Mar. 20 - Mar. 24, 2006 Mar. 20 - Mar. 24, 2006	NSCC Akerley NSCC Marconi
	COOA 1807	Fish and Seafood	Mar. 27 - Mar. 31, 2006 Mar. 27 - Mar. 31, 2006	NSCC Akerley NSCC Marconi
	COOA 1812	Baking and Desserts 2	Apr. 3 - Apr. 7, 2006 Apr. 3 - Apr. 7, 2006	NSCC Akerley NSCC Marconi
Cook (C) Class C1: Oct. 17 - Dec. 2, 2005 Class C2: Apr. 18 - June 2, 2006	COOA 0801	Human Relations	Oct. 17 - Oct. 21, 2005 Apr. 18 - Apr. 21, 2006	NSCC Akerley NSCC Marconi
	COOA 1809	Cold Kitchen 2	Oct. 24 - Oct. 28, 2005 Apr. 24 - Apr. 28, 2006	NSCC Akerley NSCC Marconi
	COOA 1813	Baking and Desserts 3	Oct. 31 - Nov. 4, 2005 May 1 - May 5, 2006	NSCC Akerley NSCC Marconi
	COOA 1814	Food Service Management 1 (Costing)	Nov. 7 - Nov. 10, 2005 May 8 - May 12, 2006	NSCC Akerley NSCC Marconi
	COOA 1816	Food Service Management 2A (Nutrition)	Nov. 14 - Nov. 18, 2005 May 15 - May 19 2006	NSCC Akerley NSCC Marconi
	COOA 1815	Food Service Management 2B (Menu)	Nov. 21 -Nov. 25, 2005 May 23 - May 26, 2006	NSCC Akerley NSCC Marconi
	COOA 1819	Review	Nov. 28 - Dec. 2, 2005 May 29 - June 2, 2006	NSCC Akerley NSCC Marconi
Cook (B) Day Release	COOA 1803	Stocks and Soups	To Be Determined	NSCC Akerley
	COOA 1804	Sauces	To Be Determined	
	COOA 1805	Meat, Poultry and Game Cutting	To Be Determined	
	COOA 1806	Meat, Poultry and Game Preparation	To Be Determined	
	COOA 1807	Fish and Seafood	To Be Determined	
	COOA 1812	Baking and Desserts 2	To Be Determined	
Cook (C) Day Release	COOA 0801	Human Relations	To Be Determined	NSCC Akerley
	COOA 1809	Cold Kitchen 2	To Be Determined	
	COOA 1813	Baking and Desserts 3	To Be Determined	
	COOA 1814	Food Service Management 1 (Costing)	To Be Determined	
	COOA 1816	Food Service Management 2A (Nutrition)	To Be Determined	
	COOA 1815	Food Service Management 2B (Menu)	To Be Determined	
	COOA 1819	Review	To Be Determined	

Trade / Course Group	Course #	Course Name	Date	Location
Construction / Industrial Electrician (A) Class A1: Sept. 12 - Oct. 28, 2005 Class A2: Apr. 24 - June 9, 2006 Class A3 - May 8 - June 23, 2006	ELEA 0801	Safety Practices / Building Codes	Sept. 12 - Oct. 28, 2005	NSSC ITC
	ELEA 0802	Generic Blueprint	Apr. 24 - June 9, 2006	NSSC Marconi
	ELEA 1804 ELEA 1805 ELEA 1806 ELEA 1824 ELEA 1807	Tools and Equipment DC Theory / Series and Parallel Circuits Conductors, Cables and Voltage Drop Fundamental Wiring Raceway Installation	May 8 - June 23, 2006	NSSC ITC
		7 Week Session		
Construction / Industrial Electrician (B) Class B1: Oct. 31 - Dec. 16, 2005 Class B2: Mar. 13 - Apr. 28, 2006 Class B3: May 1 - June 16, 2006	ELEA 1834	Single-Phase Theory I	Oct. 31 - Dec. 16, 2005	NSSC ITC
	ELEA 1831	Single-Phase Theory II	Mar. 13 - Apr. 28, 2006	NSSC ITC
	ELEA 1809	Three-Phase Theory / Distribution Systems Conditioning	May 1 - June 16, 2006	NSSC ITC
		ELEA 1810 ELEA 1825 ELEA 1808 ELEA 1832	Distribution Equipment / Protective Devices Lighting and Controls Heating Systems Single-Phase Service Entrance	
		7 Week Session		
Construction / Industrial Electrician (B) * 1834 & 1831 are corequisites Class B4: Sept. 12 - Nov. 4, 2005 Class B5: Sept. 12 - Nov. 4, 2005 Class B6: Jan. 3 - Feb. 24, 2006 Class B7: Jan. 3 - Feb. 24, 2006	ELEA 1807	Raceway Installation	Sept. 12 - Nov. 4, 2005	NSSC ITC
	* ELEA 1834	Single-Phase Theory I	Sept. 12 - Nov. 4, 2005	NSSC Marconi
	* ELEA 1831	Single-Phase Theory II	Jan. 3 - Feb. 24, 2006	NSSC ITC
		ELEA 1809	Three-Phase Theory / Distribution Systems Conditioning	Jan. 3 - Feb. 24, 2006
		ELEA 1810	Distribution Equipment / Protective Devices	Jan. 3 - Feb. 24, 2006
		ELEA 1825	Lighting and Controls	
		ELEA 1808	Heating Systems	
		ELEA 1832	Single-Phase Service Entrance	
		8 Week Session		
Construction / Industrial Electrician (Pre-employment B) Class Pre1: Nov. 7 - Dec. 9, 2005 Class Pre2: Nov. 14 - Dec. 16, 2005 Class Pre3: Mar. 6 - Apr. 7, 2006	ELEA 1809	Three-Phase Theory / Distribution Systems Conditioning	Nov. 7 - Nov. 10, 2005	NSSC ITC
			Nov. 14 - Nov. 18, 2005	NSSC Marconi
			Mar. 6 - Mar. 10, 2006	NSSC ITC
	ELEA 1810	Distribution Equipment / Protective Devices	Nov. 14 - Nov. 18, 2005	NSSC ITC
			Nov. 21 - Nov. 25, 2005	NSSC Marconi
			Mar. 13 - Mar. 17, 2006	NSSC ITC
		ELEA 1825	Lighting and Controls	Nov. 21 - Nov. 25, 2005
			Nov. 28 - Dec. 2, 2005	NSSC Marconi
			Mar. 20 - Mar. 24, 2006	NSSC ITC
		ELEA 1808	Heating Systems	Nov. 28 - Dec. 2, 2005
			Dec. 5 - Dec. 9, 2005	NSSC Marconi
			Mar. 27 - Mar. 31, 2006	NSSC ITC
		ELEA 1832	Single-Phase Service Entrance	Dec. 5 - Dec. 9, 2005
			Dec. 12 - Dec. 16, 2005	NSSC Marconi
			Apr. 3 - Apr. 7, 2006	NSSC ITC



Get Connected!


Registration deadline is July 15 and November 1.
See Page 3 for class enrolment instructions.

Mail in the Technical Training Enrolment Form with the deposit as soon as possible.

Seats are limited

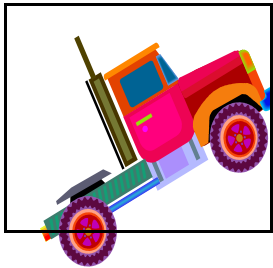
Trade / Course Group	Course #	Course Name	Date	Location
Construction / Industrial Electrician (C) Class C1: Sept. 12 - Oct. 28, 2005 Class C2: Oct. 31 - Dec. 16, 2005 Class C3: Jan. 3 - Feb. 17, 2006 Class C4: Jan. 9 - Feb. 24, 2006 Class C5: Mar. 6 - Apr. 21, 2006 Class C6: Apr. 10 - May 26, 2006 Class C7: May 8 - June 23, 2006	ELEA 1813	High-Voltage Systems	Sept. 12 - Sept. 16, 2005 Oct. 31 - Nov. 4, 2005 Jan. 3 - Jan. 6, 2006 Jan. 9 - Jan. 13, 2006 Mar. 6 - Mar. 10, 2006 Apr. 10 - Apr. 13, 2006 May 8 - May 12, 2006	NSCC ITC NSCC ITC NSCC Marconi NSCC ITC NSCC ITC NSCC ITC NSCC ITC
	ELEA 1812	Transformers	Sept. 19 - Sept. 23, 2005 Nov. 7 - Nov. 10, 2005 Jan. 9 - Jan. 13, 2006 Jan. 16 - Jan. 20, 2006 Mar. 13 - Mar. 17, 2006 Apr. 18 - Apr. 21, 2006 May 15 - May 19, 2006	NSCC ITC NSCC ITC NSCC Marconi NSCC ITC NSCC ITC NSCC ITC NSCC ITC
	ELEA 1814	DC Machines and Controls	Sept. 26 - Sept. 30, 2005 Nov. 14 - Nov. 18, 2005 Jan. 16 - Jan. 20, 2006 Jan. 23 - Jan. 27, 2006 Mar. 20 - Mar. 24, 2006 Apr. 24 - Apr. 28, 2006 May 23 - May 26, 2006	NSCC ITC NSCC ITC NSCC Marconi NSCC ITC NSCC ITC NSCC ITC NSCC ITC
	ELEA 1816	AC Generators / Three-Phase Motors	Oct. 3 - Oct. 7, 2005 Nov. 21 - Nov. 25, 2005 Jan 23 - Jan. 27, 2006 Jan. 30 - Feb. 3, 2006 Mar. 27 - Mar. 31, 2006 May 1 - May 5, 2006 May 29 - June 2, 2006	NSCC ITC NSCC ITC NSCC Marconi NSCC ITC NSCC ITC NSCC ITC NSCC ITC
	ELEA 1815	Single Phase Motors	Oct. 11 - Oct. 14, 2005 Nov. 28 - Dec. 2, 2005 Jan. 30 - Feb. 3, 2006 Feb. 6 - Feb. 10, 2006 Apr. 3 - Apr. 7, 2006 May 8 - May 12, 2006 June 5 - June 9, 2006	NSCC ITC NSCC ITC NSCC Marconi NSCC ITC NSCC ITC NSCC ITC NSCC ITC

Trade / Course Group	Course #	Course Name	Date	Location
Construction / Industrial Electrician C) cont'd	ELEA 1817	Motor Starters / Control Devices	Oct. 17 - Oct. 21, 2005	NSCC ITC
			Dec. 5 - Dec. 9, 2005	NSCC ITC
			Feb. 6 - Feb. 10, 2006	NSCC Marconi
			Feb. 13 - Feb. 17, 2006	NSCC ITC
			Apr. 10 - Apr. 13, 2006	NSCC ITC
			May 15 - May 19, 2006	NSCC ITC
	June 12 - June 16, 2006	NSCC ITC		
	ELEA 1833	Three-Phase Service Entrance	Oct. 24 - Oct. 28, 2005	NSCC ITC
			Dec. 12 - Dec. 16, 2005	NSCC ITC
			Feb. 13 - Feb. 17, 2006	NSCC Marconi
Feb. 20 - Feb. 24, 2006			NSCC ITC	
Apr. 18 - Apr. 21, 2006			NSCC ITC	
May 23 - May 26, 2006			NSCC ITC	
June 19 - June 23, 2006	NSCC ITC			
Construction / Industrial Electrician (D) Class D1: Sept. 12 - Oct. 28, 2005 Class D2: Oct. 31 - Dec. 16, 2005 Class D3: Jan. 9 - Feb. 24, 2006 Class D4: Feb. 27 - Apr. 13, 2006 Class D5: Mar. 6 - Apr. 21, 2006 Class D6: May 8 - June 23, 2006	ELEA 1822	Trouble Shooting / Electrical Blueprints	Sept. 12 - Sept. 16, 2005	NSCC ITC
			Oct. 31 - Nov. 4, 2005	NSCC ITC
			Jan. 9 - Jan. 13, 2006	NSCC ITC
			Feb. 27 - Mar. 3, 2006	NSCC Marconi
			Mar. 6 - Mar. 10, 2006	NSCC ITC
			May 8 - May 12., 2006	NSCC ITC
	ELEA 1819	Power Supply / Rectification / Control Circuits	Sept. 19 - Sept. 23, 2005	NSCC ITC
			Nov. 7 - Nov. 10, 2005	NSCC ITC
			Jan. 16 - Jan. 20, 2006	NSCC ITC
			Mar. 6 - Mar. 10, 2006	NSCC Marconi
			Mar. 13 - Mar. 17, 2006	NSCC ITC
			May 15 - May 19, 2006	NSCC ITC
	ELEA 1820	Integrated Circuits / Amplifiers / Solid State Drives	Sept. 26 - Sept. 30, 2005	NSCC ITC
			Nov. 14 - Nov. 18, 2005	NSCC ITC
			Jan. 23 - Jan. 27, 2006	NSCC ITC
			Mar. 13 - Mar. 17, 2006	NSCC Marconi
			Mar. 20 - Mar. 24, 2006	NSCC ITC
			May 23 - May 26, 2006	NSCC ITC
ELEA 1823	Emergency Standby / Communications Systems	Oct. 3 - Oct. 7, 2005	NSCC ITC	
		Nov. 21 - Nov. 25, 2005	NSCC ITC	
		Jan. 30 - Feb. 3, 2006	NSCC ITC	
		Mar. 20 - Mar. 24, 2006	NSCC Marconi	
		Mar. 27 - Mar. 31, 2006	NSCC ITC	
		May 29 - June 2, 2006	NSCC ITC	

Trade / Course Group	Course #	Course Name	Date	Location
Construction / Industrial Electrician (D) cont'd	ELEA 1818	Programmable Logic Controllers	Oct. 11 - Oct. 14, 2005	NSCC ITC
			Nov. 28 - Dec. 2, 2005	NSCC ITC
			Feb. 6 - Feb. 10, 2006	NSCC ITC
			Mar. 27 - Mar. 31, 2006	NSCC Marconi
			Apr. 3 - Apr. 7, 2006	NSCC ITC
			June 5 - June 9, 2006	NSCC ITC
	ELEA 1821	Signalling Systems	Oct. 17 - Oct. 21, 2005	NSCC ITC
			Dec. 5 - Dec. 9, 2005	NSCC ITC
			Feb. 13 - Feb. 17, 2006	NSCC ITC
Apr. 3 - Apr. 7, 2006			NSCC Marconi	
Apr. 10 - Apr. 13, 2006			NSCC ITC	
ELEA 1835	Review	Oct. 24 - Oct. 28, 2005	NSCC ITC	
		Dec. 12 - Dec. 16, 2005	NSCC ITC	
		Feb. 20 - Feb. 24, 2006	NSCC ITC	
		Apr. 10 - Apr. 13, 2006	NSCC Marconi	
		Apr. 18 - Apr. 21, 2006	NSCC ITC	
		June 19 - June 23, 2006	NSCC ITC	
Construction Electrician	ELEA 1835	Review	To Be Determined	NSCC ITC NSCC Marconi
Industrial Electrician (E) Class E1: Jan. 16 - Feb. 24, 2006	IELA 1826	Hydraulic / Pneumatic Systems	Jan. 16 - Jan. 20, 2006	NSCC ITC
	IELA 1828	Process Control/Distributed Control	Jan. 23 - Jan. 27, 2007	
	IELA 1827	Servomechanisms / Analogue Devices	Jan. 30 - Feb. 3, 2006	
	IELA 1830	Boiler Controls & Air Conditioning	Feb. 6 - Feb. 10, 2006	
	ELA 1829	Precipitators/Vibration Analysis/Energy Mgt.	Feb. 13 - Feb. 17, 2006	
	IELA 1836	Review	Feb. 20 - Feb. 24, 2006	
 <p>To supplement Gas Fitter on-line training, labs will be offered at NSCC Akerley and Strait Campuses based on industry demand.</p> <p>If you are interested in this training, please contact your Industrial Training and Certification Officer and add your name to the list.</p> <p>Labs will be scheduled as required.</p>				
	Gas Fitter 2		Labs	To Be Determined
Gas Fitter 3		Labs	To Be Determined	NSCC Akerley NSCC Strait

Trade / Course Group	Course #	Course Name	Date	Location
Heavy Duty / Truck & Transport Mechanic (A) Class A1: Jan. 3 - Feb. 17, 2006	IMPA 0801	Fundamental Shop Skills	Jan. 3 - Jan. 6, 2006	NSCC Bayers Lake
	IMPA 1803	Basic Electrical & Electronic Principles	Jan. 9 - Jan. 13, 2006	
	IMPA 1804	Hydraulics 1	Jan. 16 - Jan. 20, 2006	
	IMPA 1805	Lubricants, Lubrication & Cooling	Jan. 23 - Jan. 27, 2006	
	IMPA 1806	Braking Systems	Jan. 30 - Feb. 3, 2006	
	IMPA 1807	Engine Principles	Feb. 6 - Feb. 10, 2006	
	MPOA 1800	Basic Welding	Feb. 13 - Feb. 17, 2006	

Heavy Duty / Truck & Transport Mechanic (B) Class B1: Sept. 12 - Oct. 28, 2005 Class B2: Feb. 20 - Apr. 7, 2006	IMPA 1809	Ignition Systems	Sept. 12 - Sept. 16, 2005 Feb. 20 - Feb. 24, 2006	NSCC Marconi NSCC Bayers Lake
	IMPA 1810	Fuel Systems 1	Sept. 19 - Sept. 23, 2005 Feb. 27 - Mar. 3, 2006	NSCC Marconi NSCC Bayers Lake
	IMPA 1811	Intake & Exhaust Systems	Sept. 28 - Sept. 30, 2005 Mar. 6 - Mar. 10, 2006	NSCC Marconi NSCC Bayers Lake
	IMPA 1808	Drive Lines	Oct. 3 - Oct. 7, 2005 Mar. 13 - Mar. 17, 2006	NSCC Marconi NSCC Bayers Lake
	IMPA 1812	Clutches & Manual Transmissions	Oct. 11 - Oct. 14, 2005 Mar. 20 - Mar. 24, 2006	NSCC Marconi NSCC Bayers Lake
	IMPA 1813	Starting & Charging Systems	Oct. 17 - Oct. 21, 2005 Mar. 27 - Mar. 31, 2006	NSCC Marconi NSCC Bayers Lake
	IMPA 1814	Air Conditioning Systems	Oct. 24 - Oct. 28, 2005 Apr. 3 - Apr. 7, 2006	NSCC Marconi NSCC Bayers Lake




**Training for Heavy Duty Equipment Mechanic and
Truck and Transport Mechanic is now offered through
Nova Scotia Community College.**

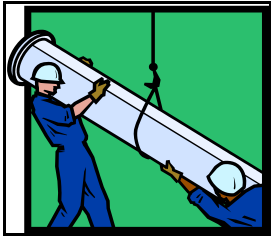
**Send in your Technical Training Enrolment Form and deposit before the July 15
and November 1 deadline. See page 3 for enrolment details.**

Heavy Duty Equipment Mechanic (C) Class 1: Nov. 7 - Dec. 16, 2005	HDEA 1801	Frames & Suspension Systems	Nov. 7 - Nov. 10, 2005	NSCC Marconi
	HDEA 1802	Manual Steering Systems & Front End Alignment	Nov. 14 - Nov. 18, 2005	
	HDEA 1803	Power Steering Systems	Nov. 21 - Nov. 25, 2005	
	HDEA 1804	Torque Converters & Powershift Transmissions	Nov. 28 - Dec. 2, 2005	
	HDEA 1805	Pneumatics	Dec. 5 - Dec. 9, 2005	
	HDEA 1806	Hydraulics 2	Dec. 12 - Dec. 16, 2005	

Trade / Course Group	Course #	Course Name	Date	Location
Truck and Transport Mechanic (C) Class C1: Jan. 3 - Feb. 10, 2006 Class C2: Apr. 18 - May 26, 2006	TTMA 1801	Frames and Suspension	Jan. 3 - Jan. 6, 2006 Apr. 18 - Apr. 21, 2006	NSCC Marconi NSCC Bayers Lake
	TTMA 1802	Wheels, Steering and Alignment	Jan. 9 - Jan. 13, 2006 Apr. 24 - Apr. 28, 2006	NSCC Marconi NSCC Bayers Lake
	TTMA 1803	Gasoline Fuel Injection Systems	Jan. 16 - Jan. 20, 2006 May 1 - May 5, 2006	NSCC Marconi NSCC Bayers Lake
	TTMA 1804	Automatic Transmissions	Jan. 23 - Jan. 27, 2006 May 8 - May 12, 2006	NSCC Marconi NSCC Bayers Lake
	TTMA 1805	Electrical Accessories and Engine Brakes	Jan. 30 - Feb. 3, 2006 May 15 - May 19, 2006	NSCC Marconi NSCC Bayers Lake
	TTMA 1806	Dual Air and ABS Brake Systems	Feb. 6 - Feb. 10, 2006 May 23 - May 26, 2006	NSCC Marconi NSCC Bayers Lake
Heavy Duty Equipment Mechanic (D) Class D1: Sept. 12 - Nov. 4, 2005	HDEA 1815	Preventative Maintenance & Inspection	Sept. 12 - Sept. 16, 2005	NSCC Bayers Lake
	HDEA 1816	Fuel Systems 2	Sept. 19 - Sept. 23, 2005	
	HDEA 1817	Electronic Control & Monitoring Systems	Sept. 26 - Sept. 30, 2005	
	HDEA 1818	Engine Diagnosis	Oct. 3 - Oct. 7, 2005	
	HDEA 1807	Tracked Steering Systems	Oct. 11 - Oct. 14, 2005	
	HDEA 1808	Attachments, Ground Engaging & Working Tools	Oct. 17 - Oct. 21, 2005	
	HDEA 1809	Cabs, ROPS & Safety	Oct. 24 - Oct. 28, 2005	
	HDEA 1819	Review	Oct. 31 - Nov. 4, 2005	
Truck and Transport Mechanic (D) Class D1: Nov. 14 - Dec. 16, 2005 Class D2: Feb. 20 - Mar. 24, 2006	TTMA 1815	Preventative Maintenance & Inspection	Nov. 14 - Nov. 18, 2005 Feb. 20 - Feb. 24, 2006	NSCC Bayers Lake NSCC Marconi
	TTMA 1816	Fuel Systems 2	Nov. 21 - Nov. 25, 2005 Feb. 27 - Mar. 3, 2006	NSCC Bayers Lake NSCC Marconi
	TTMA 1817	Electronic Control & Monitoring Systems	Nov. 28 - Dec. 2, 2005 Mar. 6 - Mar. 10, 2006	NSCC Bayers Lake NSCC Marconi
	TTMA 1818	Engine Diagnosis	Dec. 5 - Dec. 9, 2005 Mar. 13 - Mar. 17, 2006	NSCC Bayers Lake NSCC Marconi
	TTMA 1819	Review	Dec. 12 - Dec. 16, 2005 Mar. 20 - Mar. 24, 2006	NSCC Bayers Lake NSCC Marconi
Industrial Instrument Mechanic	Level 2	7 week session	Sept. 12 - Oct. 28, 2005	NBCC Saint John
Industrial Instrument Mechanic	Level 3	7 week session	Jan. 3 - Feb. 17, 2006	NBCC Saint John
Industrial Instrument Mechanic	Level 4	7 week session	Oct. 31 - Dec. 16, 2005	NBCC Saint John
Industrial Instrument Mechanic	Level 4	7 week session	Feb. 20 - Apr. 7, 2006	NBCC Saint John

Trade / Course Group	Course #	Course Name	Date	Location
 <p>Industrial Instrument Mechanic training is offered in partnership with the Province of New Brunswick at the Community College in Saint John New Brunswick.</p> <p>Please contact your Industrial Training and Certification Officer to register.</p>				
Industrial Mechanic (Millwright) (A) Class A1: Oct. 31 - Dec. 16, 2005	IMMA 0801	Shop Tools	Oct. 31 - Nov. 4, 2005	NSCC Bayers Lake
	IMMA 1802	Power Tools	Nov. 7 - Nov. 10, 2005	
	IMMA 0803	Blueprint Reading & Sketching	Nov. 14 - Nov. 18, 2005	
	IMMA 1805	Rigging	Nov. 21 - Nov. 25, 2005	
	IMMA 1806	Machine Shop Fundamentals	Nov. 28 - Dec. 2, 2005	
	IMMA 1807	Static & Dynamic Seals	Dec. 5 - Dec. 9, 2005	
	IMMA 1808	Pumps (Positive and Non-Positive)	Dec. 12 - Dec. 16, 2005	
Industrial Mechanic (Millwright) (B) Class B1: Jan. 3 - Feb. 17, 2006 Class B2: Jan. 3 - Feb. 17, 2006	IMMA 1813	Bearings & Lubrication	Jan. 3 - Jan. 6, 2006	NSCC Bayers Lake
			Jan. 3 - Jan. 6, 2006	NSCC Marconi
	IMMA 1809	Couplings & Clutches	Jan. 9 - Jan. 13, 2006	NSCC Bayers Lake
			Jan. 9 - Jan. 13, 2006	NSCC Marconi
	IMMA 1810	Gear Drive Units	Jan. 16 - Jan. 20, 2006	NSCC Bayers Lake
			Jan. 16 - Jan. 20, 2006	NSCC Marconi
	IMMA 1812	Conveyors (Material Handling Systems)	Jan. 23 - Jan. 27, 2006	NSCC Bayers Lake
Jan. 23 - Jan. 27, 2006			NSCC Marconi	
IMMA 1819	Sheaves & Sprockets	Jan. 30 - Feb. 3, 2006	NSCC Bayers Lake	
		Jan. 30 - Feb. 3, 2006	NSCC Marconi	
IMMA 1821	Oxy-Fuel / Electric Arc Welding	Feb. 6 - Feb. 10, 2006	NSCC Bayers Lake	
		Feb. 6 - Feb. 10, 2006	NSCC Marconi	
IMMA 1804	Equipment & Mechanical Installation Blueprint	Feb. 13 - Feb. 17, 2006	NSCC Bayers Lake	
		Feb. 13 - Feb. 17, 2006	NSCC Marconi	
Industrial Mechanic (Millwright) (C) Class C1: Sept. 12 - Oct. 21, 2005 Class C2: Feb. 27 - Apr. 7, 2006	IMMA 1814	Fluid Power 1 (Basic Hydraulics)	Sept. 12 - Sept. 16, 2005	NSCC Marconi
			Feb. 27 - Mar. 3, 2006	NSCC Bayers Lake
	IMMA 1815	Fluid Power 2 (Control, Circuits & Testing)	Sept. 19 - Sept. 23, 2005	NSCC Marconi
			Mar. 6 - Mar. 10, 2006	NSCC Bayers Lake
	IMMA 1817	Pneumatics	Sept. 26 - Sept. 30, 2005	NSCC Marconi
			Mar. 13 - Mar. 17, 2006	NSCC Bayers Lake
IMMA 1818	Compressors	Oct. 3 - Oct. 7, 2005	NSCC Marconi	
		Mar. 20 - Mar. 24, 2006	NSCC Bayers Lake	
IMMA 1823	Internal Combustion Engines / Basic Electricity	Oct. 11 - Oct. 14, 2005	NSCC Marconi	
		Mar. 27 - Mar. 31, 2006	NSCC Bayers Lake	
IMMA 1822	Fans & Boilers	Oct. 17 - Oct. 21, 2005	NSCC Marconi	
		Apr. 3 - Apr. 7, 2006	NSCC Bayers Lake	

Trade / Course Group	Course #	Course Name	Date	Location
Industrial Mechanic (Millwright) (D) Class D1: Sept. 6 - Oct. 21, 2005 Class D2: Oct. 31 - Dec. 16, 2005	IMMA 1811	Alignment 1 (Basic)	Sept. 6 - Sept. 9, 2005 Oct. 31 - Nov. 4, 2005	NSCC Bayers Lake NSCC Marconi
	IMMA 1828	Alignment 2 (Reverse & Cross, Laser)	Sept. 12 - Sept. 16, 2005 Nov. 7 - Nov. 10, 2005	NSCC Bayers Lake NSCC Marconi
	IMMA 0820	Metallurgy	Sept. 19 - Sept. 23, 2005 Nov. 14 - Nov. 18, 2005	NSCC Bayers Lake NSCC Marconi
	IMMA 1824	Steam & Gas Turbines	Sept. 26 - Sept. 30, 2005 Nov. 21 - Nov. 25, 2005	NSCC Bayers Lake NSCC Marconi
	IMMA 1825	Dynamic Balancing / Vibration Analysis / Maintenance Programs	Oct. 3 - Oct. 7, 2005 Nov. 28 - Dec. 2, 2005	NSCC Bayers Lake NSCC Marconi
	IMMA 1826	Machinery Installation & Optical Alignment	Oct. 11 - Oct. 14, 2005 Dec. 5 - Dec. 9, 2005	NSCC Bayers Lake NSCC Marconi
	IMMA 1830	Review	Oct. 17 - Oct. 21, 2005 Dec. 12 - Dec. 16, 2005	NSCC Bayers Lake NSCC Marconi



Structure your training plan today!


Meet with your employer.

Update Logbook.

Send in Technical Training Enrolment Form.

Ironworker (B) Class 1: Jan. 9 - Mar. 3, 2006	IRWA 1809	Electric Arc Welding & Arc Air Gouging	Jan. 9 - Jan. 13, 2006	NSCC Marconi
	IRWA 1810	Rigging 3 (Load Handling)	Jan. 16 - Jan. 20, 2006	
	IRWA 1811	Structural Steel 2 (Erection)	Jan. 23 - Jan. 27, 2006	
	IRWA 1812	Ornamental & Miscellaneous Ironwork	Jan. 30 - Feb. 3, 2006	
	IRWA 1813	Tower Cranes	Feb. 6 - Feb. 10, 2006	
	IRWA 1814	Pre-cast Concrete	Feb. 13 - Feb. 17, 2006	
	IRWA 1815	Reinforced Concrete 2 (Pre-Assembly & Installation)	Feb. 20 - Feb. 24, 2006	
	IRWA 1816	Wooden Structures / Descking & Grating	Feb. 27 - Mar. 3, 2006	

Machinist (C) Class C1: Oct. 3 - Nov. 4, 2005	MCHA 1828	Mechanical Fasteners / Power Transmission & Lubrication	Oct. 3 - Oct. 7, 2005	NSCC ITC
	MCHA 1829	Material Selection & Heat Treatment / Carbide Tooling	Oct. 11 - Oct. 14, 2005	
	MCHA 1813	Advanced Lathe Operations	Oct. 17 - Oct. 21, 2005	
	MCHA 1814	Vertical Milling Machine Operations	Oct. 24 - Oct. 28, 2005	
	MCHA 1805	Specialty Machinable Materials / Reciprocating Machines	Oct. 31 - Nov. 4, 2005	

Trade / Course Group	Course #	Course Name	Date	Location
 <p>Precision, planning and layout is used in every aspect of a Machinist's career.</p> <p>Start planning your training today! Register before the July 15 and November 1 deadline.</p>				
Machinist (D) Class D1: Jan. 3 - Feb. 3, 2006	MCHA 1816	Planning and Measuring / Precision Layout	Jan. 3 - Jan. 6, 2006	NSCC ITC
	MCHA 1815	Spur Gears	Jan. 9 - Jan. 13, 2006	
	MCHA 1822	Bevel, Helical and Worm Gears	Jan. 16 - Jan. 20, 2006	
	MCHA 1818	Abrasives and Surface Grinders	Jan. 23 - Jan. 27, 2006	
	MCHA 1819	Cylindrical Grinders and Universal Cutter and Tool Grinder	Jan. 30 - Feb. 3, 2005	
Machinist (E) Class E1: Feb. 27 - Apr. 7, 2006	MCHA 1806	Precision Measurement / Boring Mills	Feb. 27 - Mar. 3, 2006	NSCC ITC
	MCHA 1823	Jigs and Fixtures	Mar. 6 - Mar. 10, 2006	
	MCHA 1824	Special Processes (EDM)	Mar. 13 - Mar. 17, 2006	
	MCHA 1820	Numerical Control & CNC	Mar. 20 - Mar. 24, 2006	
	MCHA 1821	CNC Programming	Mar. 27 - Mar. 31, 2006	
	MCHA 1830	Review	Apr. 3 - Apr. 7, 2006	
Math Refresher	Part-Time Evenings - Based on Industry Requirements Contact your Training Officer to register.		To Be Determined	NSCC ITC
Metal Fabricator (Fitter)	Group B	6 week session	Nov. 7 - Dec. 16, 2005	NSCC Marconi
Metal Fabricator (Fitter)	Group C	6 week session	Jan. 3 - Feb. 10, 2006	NSCC Marconi
Metal Fabricator (Fitter)	Group D	6 week session	Feb. 20 - Apr. 7, 2006	NSCC Marconi
MVR Body Repairer (A) (based on industry commitment) Class A1: Oct. 3 - Nov. 4, 2005	MVBR 0001	Shop and Safety	Oct. 3 - Oct. 7, 2005	NSCC Akerley
	MVBR 1002	Auto Body Welding	Oct. 11 - Oct. 14, 2005	
	MVBR 1003	Vehicle Construction	Oct. 17 - Oct. 21, 2005	
	MVBR 1005	Auto Body Preparation	Oct. 24, - Oct. 28, 2005	
	MVBR 1007	Auto Plastics Repair	Oct. 31 - Nov. 4, 2005	

Trade / Course Group	Course #	Course Name	Date	Location
MVR Body Repairer (B) (based on industry commitment) Class B1: Nov. 14 - Dec. 9, 2005	MVBR 1006	Corrosion Protection	Nov. 14 - Nov. 18, 2005	NSCC Akerley
	MVBR 1004	Auto Body Sheet Metal	Nov. 21 - Nov. 25, 2005	
	MVBR 1008	Glass and Trim	Nov. 28 - Dec. 2, 2005	
	MVBR 1010	Auto Body Electrical	Dec. 5 - Dec. 9, 2005	



Apprentices in the Motor Vehicle Body Repairer (Metal & Paint) program should contact their Industrial Training and Certification Officer as soon as possible to register for these courses. Training will be offered only if there are sufficient registrations.

MVR Body Repairer (C) (based on industry commitment) Class C1: Mar. 20 - May 5, 2006	MVBR 1011	Steering, Suspension and Mechanical Systems	Mar. 20 - Mar. 24, 2006	NSCC Akerley
	MVBR 1012	Panel Replacement	Mar. 27 - Mar. 31, 2006	
	MVBR 1013	Unitized Body and Conventional Frames	Apr. 3 - Apr. 7, 2006	
	MVBR 1014	Unitized Body Repair	Apr. 10 - Apr. 13, 2006	
	MVBR 1015	Estimating and Appraisal	Apr. 18 - Apr. 21, 2006	
	MVBR 1009	Refinishing	Apr. 24 - Apr. 28, 2006	
	MVBR 1020	Review	May 1 - May 5, 2006	

Oil Burner (A) Class A1: Feb. 20 - Mar. 31, 2006	OBMA 0801	Fundamental Skills	Feb. 20 - Feb. 24, 2006	NSCC Akerley
	OBMA 0802	Tools and Equipment / Soldering, Flaring & Threading	Feb. 27 - Mar. 3, 2006	
	OBMA 1815	Fuel Storage	Mar. 6 - Mar. 10, 2006	
	OBMA 1816	Fuel Delivery Systems	Mar. 13 - Mar. 17, 2006	
	OBMA 1817	Planned Maintenance / Trade Practice	Mar. 20 - Mar. 24, 2006	
	OBMA 1804	Combustion & Air Handling	Mar. 27 - Mar. 31, 2006	

Oil Burner (B) Class B1: Apr. 10 - May 12, 2006 Class 2: Apr. 18 - May 19, 2006	OBMA 1805	Electricity 1 (Principles of Electricity)	Apr. 10 - Apr. 13, 2006	NSCC Akerley
			Apr. 18 - Apr. 21, 2006	NSCC Marconi
	OBMA 1806	Electricity 2 (Ignition Systems, Electrical Devices and Switches)	Apr. 18 - Apr. 21, 2006	NSCC Akerley
			Apr. 24 - Apr. 28, 2006	NSCC Marconi
	OBMA 1818	Electricity 3 (Electronics and Solid State) / Motors	Apr. 24 - Apr. 28, 2006	NSCC Akerley
		May 1 - May 5, 2006	NSCC Marconi	
OBMA 1807	Controls and Wiring	May 1 - May 5, 2006	NSCC Akerley	
		May 8 - May 12, 2006	NSCC Marconi	
OBMA 1809	Combustion Chambers / Chimneys, Venting & Draft Control	May 8 - May 12, 2006	NSCC Akerley	
		May 15 - May 19, 2006	NSCC Marconi	

Trade / Course Group	Course #	Course Name	Date	Location
Oil Burner (C) Class C1: Jan. 3 - Feb. 10, 2006 Class C2: May 23 - June 30, 2006 Class C3: May 29 - July 7, 2006	OBMA 1810	Hydronic Heating Systems	Jan. 3 - Jan. 6, 2006 May 23 - May 26, 2006 May 29 - June 2, 2006	NSCC Akerley NSCC Akerley NSCC Marconi
	OBMA 1811	Warm Air Furnaces / Steam Systems	Jan. 9 - Jan. 13, 2006 May 29 - June 2, 2006 June 5 - June 9, 2006	NSCC Akerley NSCC Akerley NSCC Marconi
	OBMA 1812	Domestic Hot Water Heaters / Zoning	Jan. 16 - Jan. 20, 2006 June 5 - June 9, 2006 June 12 - June 16, 2006	NSCC Akerley NSCC Akerley NSCC Marconi
	OBMA 1819	House as a System / Retrofit	Jan. 23 - Jan. 27, 2006 June 12 - June 16, 2006 June 19 - June 23, 2006	NSCC Akerley NSCC Akerley NSCC Marconi
	OBMA 1808	Specialized Systems / Service & Troubleshooting	Jan. 30 - Feb. 3, 2006 June 19 - June 23, 2006 June 26 - June 30, 2006	NSCC Akerley NSCC Akerley NSCC Marconi
	OBMA 1820	Review	Feb. 6 - Feb. 10, 2006 June 26 - June 30, 2006 July 4 - July 7, 2006	NSCC Akerley NSCC Akerley NSCC Marconi

DO YOU KNOW HOW TO REGISTER FOR TRAINING?

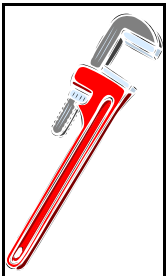


1. Review the training schedule and select training you wish take this academic year.
2. Contact the Industrial Training and Certification Officer assigned to your file to confirm your eligibility for this training.
3. Meet with your employer to discuss your training dates and selection.
4. Choose an alternate date for selected training if available.
5. Have your employer verify your current logbook hours and sign Technical Training Enrolment Form.
6. Complete the Technical Training Enrolment Form listing your first and second choice for training and dates.
7. Mail or drop off the form with the deposit of \$74.55 before the deadline which is July 15 for training starting September to December and November 1 for training starting in the New Year. You will not be registered without payment.

Painter and Decorator (A) Class A1: Oct. 31 - Dec. 16, 2005	PADA MATH	Math Essential Skills	Oct. 31 - Nov. 4, 2005	NSCC ITC
	PADA 0801	Workplace Safety & Trade Practice	Nov. 7 - Nov. 10, 2005	
	PADA 0802	Blueprint I	Nov. 14 - Nov. 18, 2005	
	PADA 1803	Tools & Equipment	Nov. 21 - Nov. 25, 2005	
	PADA 1804	Surface Preparation 1 (Drywall)	Nov. 28 - Dec. 2, 2005	
	PADA 1805	Coatings 1 (Residential / Commercial)	Dec. 5 - Dec. 9, 2005	
	PADA 1806	Painting 1A (Residential / Commercial Brush & Roller)	Dec. 12 - Dec. 16, 2005	

Trade / Course Group	Course #	Course Name	Date	Location
Painter and Decorator (B) Class B1: Jan. 9 - Feb. 17, 2006	PADA 1807	Surface Preparation 2 (Metal) / Blueprint 2	Jan. 9 - Jan. 13, 2006	NSCC ITC
	PADA 1808	Surface Preparation 3 (Stucco & Masonry)	Jan. 16 - Jan. 20, 2006	
	PADA 1809	Surface Preparation 4 (Wood & Plaster)	Jan. 23 - Jan. 27, 2006	
	PADA 1810	Coatings 2 (Industrial)	Jan. 30 - Feb. 3, 2006	
	PADA 1811	Painting 1B (Industrial Brush & Roller)	Feb. 6 - Feb. 10, 2006	
	PADA 1812	Painting 2 (Spray Systems)	Feb. 13 - Feb. 17, 2006	

Plumber (A) Class A1: Sept. 12 - Oct. 28, 2005 Class A2: Jan. 3 - Feb. 17, 2006	PLGA 0802	Safety / Tools and Equipment	Sept. 12 - Sept. 16, 2005	NSCC Marconi
			Jan. 3 - Jan. 6, 2006	NSCC Akerley
	PLGA 0801	Blueprint Reading and Interpretation 1 (Basic Residential)	Sept. 19 - Sept. 23, 2005	NSCC Marconi
			Jan. 9 - Jan. 13, 2006	NSCC Akerley
	PLGA 1810	Pipe, Fittings and Piping Assembly 1A (Ferrous)	Sept. 26 - Sept. 30, 2005	NSCC Marconi
			Jan. 16 - Jan. 20, 2006	NSCC Akerley
	PLGA 1811	Pipe, Fittings and Piping Assembly 1B (Non-Ferrous)	Oct. 3 - Oct. 7, 2005	NSCC Marconi
Jan. 23 - Jan. 27, 2006			NSCC Akerley	
PLGA 1820	Draining and Venting Systems 1A (Residential)	Oct. 11 - Oct. 14, 2005	NSCC Marconi	
		Jan. 30 - Feb. 3, 2006	NSCC Akerley	
PLGA 1821	Draining and Venting Systems 1B (Residential)	Oct. 17 - Oct. 21, 2005	NSCC Marconi	
		Feb. 6 - Feb. 10, 2006	NSCC Akerley	
PLGA 1822	Water Supply 1 (Water Service / Rough-In)	Oct. 24 - Oct. 28, 2005	NSCC Marconi	
		Feb. 13 - Feb. 17, 2006	NSCC Akerley	



Plumbing is a compulsory trade in Nova Scotia and classes for this training are filled quickly.

If you want to register, meet with your employer, update your logbook and send in the

Technical Training Enrolment Form and deposit right away.

Don't be disappointed - keep your training on tap!

Trade / Course Group	Course #	Course Name	Date	Location
Plumber (B) Class B1: Sept. 6 - Oct. 14, 2005 Class B2: Sept. 12 - Oct. 21, 2005 Class B3: Nov. 7 - Dec. 16, 2005 Class B4 : Nov 7 - Dec. 16, 2005 Class B5: Feb. 27 - Apr. 7, 2006 Class B6: Apr. 24 - June 2, 2006	PLGA 1804	Blueprint Reading and Interpretation 2 (Advanced Residential / Commercial)	Sept. 6 - Sept. 9, 2005	NSCC Akerley
			Sept. 12 - Sept. 16, 2005	NSCC Akerley
			Nov. 7 - Nov. 10, 2005	NSCC Marconi
			Nov. 7 - Nov. 10, 2005	NSCC Akerley
			Feb. 27 - Mar. 3, 2006	NSCC Akerley
			Apr. 24 - Apr. 28, 2006	NSCC Akerley
	PLGA 1835	Basic Electricity	Sept. 12 - Sept. 16, 2005	NSCC Akerley
			Sept. 19 - Sept. 23, 2005	NSCC Akerley
			Nov. 14 - Nov. 18, 2005	NSCC Marconi
			Nov. 14 - Nov. 18, 2005	NSCC Akerley
			Mar. 6 - Mar. 10, 2006	NSCC Akerley
			May 1 - May 5, 2006	NSCC Akerley
	PLGA 1808	Hydronic Heating 1 (Basic)	Sept. 19 - Sept. 23, 2005	NSCC Akerley
			Sept. 26 - Sept. 30, 2005	NSCC Akerley
			Nov. 21 - Nov. 25, 2005	NSCC Marconi
			Nov. 21 - Nov. 25, 2005	NSCC Akerley
			Mar. 13 - Mar. 17, 2006	NSCC Akerley
			May 8 - May 12, 2006	NSCC Akerley
	PLGA 1836	Drainage & Venting Systems 2A (Storm Systems) / Soldering & Brazing	Sept. 26 - Sept. 30, 2005	NSCC Akerley
			Oct. 3 - Oct. 7, 2005	NSCC Akerley
			Nov. 28 - Dec. 2, 2005	NSCC Marconi
			Nov. 28 - Dec. 2, 2005	NSCC Akerley
			Mar. 20 - Mar. 24, 2006	NSCC Akerley
			May 15 - May 19, 2006	NSCC Akerley
PLGA 1837	Specialty Piping Applications / Pipe, Fittings & Piping Assembly 2	Oct. 3 - Oct. 7, 2005	NSCC Akerley	
		Oct. 11 - Oct. 14, 2005	NSCC Akerley	
		Dec. 5 - Dec. 9, 2005	NSCC Marconi	
		Dec. 5 - Dec. 9, 2005	NSCC Akerley	
		Mar. 27 - Mar. 31, 2006	NSCC Akerley	
		May 23 - May 26, 2006	NSCC Akerley	
PLGA 1825	Drainage & Venting Systems 2B (Commercial Drainage)	Oct. 11 - Oct. 14, 2005	NSCC Akerley	
		Oct. 17 - Oct. 21, 2005	NSCC Akerley	
		Dec. 12 - Dec. 16, 2005	NSCC Marconi	
		Dec. 12 - Dec. 16, 2005	NSCC Akerley	
		Apr. 3 - Apr. 7, 2006	NSCC Akerley	
		May 29 - June 2, 2006	NSCC Akerley	

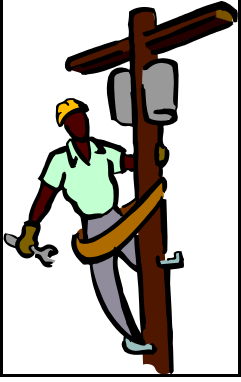
Trade / Course Group	Course #	Course Name	Date	Location
Plumber (C) Class C1: Nov. 14 - Dec. 16, 2005 Class C2: Nov. 14 - Dec. 16, 2005 Class C3: Jan. 3 - Feb. 3, 2006 Class C4: Jan. 9 - Feb. 10, 2006 Class C5: Mar. 6 - Apr. 7, 2006 Class C6: Mar. 6 - Apr. 7, 2006	PLGA 1823	Water Supply 2 (Hot Water Storage Tanks & Heaters)	Nov. 14 - Nov. 18, 2005	NSSC Akerley
			Nov. 14 - Nov. 18, 2005	NSSC Akerley
			Jan. 3 - Jan. 6, 2006	NSSC Marconi
			Jan. 9 - Jan. 13, 2006	NSSC Akerley
			Mar. 6 - Mar. 10, 2006	NSSC Akerley
			Mar. 6 - Mar. 10, 2006	NSSC Akerley
	PLGA 1834	Draining & Venting Systems 2C (Commercial Venting)	Nov. 21 - Nov. 25, 2005	NSSC Akerley
			Nov. 21 - Nov. 25, 2005	NSSC Akerley
			Jan. 9 - Jan. 13, 2006	NSSC Marconi
			Jan. 16 - Jan. 20, 2006	NSSC Akerley
			Mar. 13 - Mar. 17, 2006	NSSC Akerley
			Mar. 13 - Mar. 17, 2006	NSSC Akerley
	PLGA 1807	Blueprint Reading & Interpretation 3 (Commercial / Industrial)	Nov. 28 - Dec. 2, 2005	NSSC Akerley
			Nov. 28 - Dec. 2, 2005	NSSC Akerley
			Jan. 16 - Jan. 20, 2006	NSSC Marconi
			Jan. 23 - Jan. 27, 2006	NSSC Akerley
			Mar. 20 - Mar. 24, 2006	NSSC Akerley
			Mar. 20 - Mar. 24, 2006	NSSC Akerley
	PLGA 1809	Hydronic Heating 2 (Advanced)	Dec. 5 - Dec., 9, 2005	NSSC Akerley
			Dec. 5 - Dec. 9, 2005	NSSC Akerley
Jan. 23 - Jan. 27, 2006			NSSC Marconi	
Jan. 30 - Feb. 3, 2006			NSSC Akerley	
Mar. 27 - Mar. 31, 2006			NSSC Akerley	
Mar. 27 - Mar. 31, 2006			NSSC Akerley	
PLGA 1843	Gas Piping 1 (Low Pressure)	Dec. 12 - Dec. 16, 2005	NSSC Akerley	
		Dec. 12 - Dec. 16, 2005	NSSC Akerley	
		Jan. 30 - Feb. 3, 2006	NSSC Marconi	
		Feb. 6 - Feb. 10, 2006	NSSC Akerley	
		Apr. 3 - Apr. 7, 2006	NSSC Akerley	
		Apr. 3 - Apr. 7, 2006	NSSC Akerley	

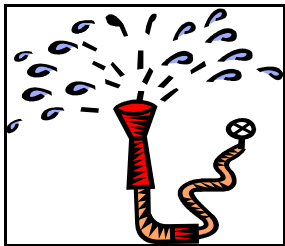


Don't forget to register for training.


Send in your completed Technical Training Enrolment Form before the July 15 and November 1 deadlines.

Trade / Course Group	Course #	Course Name	Date	Location
Plumber (D) Class D1: Sept. 12 - Oct. 28, 2005 Class D2: Jan. 9 - Feb. 24, 2006 Class D3: Feb. 13 - Mar. 31, 2006 Class D4: Apr. 24 - June 9, 2006	PLGA 1838	Water Supply 3 (Water Softeners & Conditioning)	Sept. 12 - Sept. 16, 2005 Jan. 9 - Jan. 13, 2006 Feb. 13 - Feb. 17, 2006 Apr. 24 - Apr. 28, 2006	NSSC Akerley NSSC Akerley NSSC Marconi NSSC Akerley
	PLGA 1842	Cross Connection Control	Sept. 19 - Sept. 23, 2005 Jan. 16 - Jan. 20, 2006 Feb. 20 - Feb. 24, 2006 May 1 - May 5, 2006	NSSC Akerley NSSC Akerley NSSC Marconi NSSC Akerley
	PLGA 1839	Rural Water Supply / Rural Waste	Sept. 26 - Sept. 30, 2005 Jan. 23 - Jan. 27, 2006 Feb. 27 - Mar. 3, 2006 May 8 - May 12, 2006	NSSC Akerley NSSC Akerley NSSC Marconi NSSC Akerley
	PLGA 1840	Specialty Plumbing Applications	Oct. 3 - Oct. 7, 2005 Jan. 30 - Feb. 3, 2006 Mar. 6 - Mar. 10, 2006 May 15 - May 19, 2006	NSSC Akerley NSSC Akerley NSSC Marconi NSSC Akerley
	PLGA 1828	Drainage & Venting Systems 3 (Commercial / Industrial)	Oct. 11 - Oct. 14, 2005 Feb. 6 - Feb. 10, 2006 Mar. 13 - Mar. 17, 2006 May 23 - May 26, 2006	NSSC Akerley NSSC Akerley NSSC Marconi NSSC Akerley
	PLGA 1841	Gas Piping 2 (High Pressure)	Oct. 17 - Oct. 21, 2005 Feb. 13 - Feb. 17, 2006 Mar. 20 - Mar. 24, 2006 May 29 - June 2, 2006	NSSC Akerley NSSC Akerley NSSC Marconi NSSC Akerley
	PLGA 1844	Review	Oct. 24 - Oct. 28, 2005 Feb. 20 - Feb. 24, 2006 Mar. 27 - Mar. 31, 2006 June 5 - June 9, 2006	NSSC Akerley NSSC Akerley NSSC Marconi NSSC Akerley
Power Engineer 2 nd Class	Applied Mathematics (Paper A1)		Oct 17 - Oct. 21, 2005	NSSC Akerley
	Applied Mechanics		Oct. 24 - Oct. 28, 2005	
	Fluid Mechanics, Water Treatment & A.S.M.E. Code Calculations		Oct. 31 - Nov. 4, 2005	
Power Engineer 2 nd Class	Thermodynamics (Paper A2)		Feb. 13 - Mar. 3, 2006	NSSC Akerley
Power Engineer 2 nd Class	Electro - Technology (Paper B3)		Apr. 24 - Apr. 28, 2006	NSSC Akerley
	Metallurgy, Welding & Lubrication		May 1 - May 12, 2006	

Trade / Course Group	Course #	Course Name	Date	Location
Powerline Technician (3) Class 3-1: Feb. 27 - Mar. 31, 2006	PLTA 1812	Transformers	Feb. 27 - Mar. 3, 2006	NSCC ITC
	PLTA 1813	UG Systems and Ewe Protocol	Mar. 6 - Mar. 10, 2006	
	PLTA 1814	Polyphase Generation	Mar. 13 - Mar. 17, 2006	
	PLTA 1815	Three-Phase Systems	Mar. 20 - Mar. 24, 2006	
	PLTA 1816	Transformer Banking	Mar. 27 - Mar. 31, 2006	
Powerline Technician (4) Class 4-1: Apr. 10 - May 5, 2006	PLTA 1817	Three-Phase Equipment	Apr. 10 - Apr. 13, 2006	NSCC ITC
	PLTA 1818	Substation & System Protection	Apr. 18 - Apr. 21, 2006	
	PLTA 1819	Three-Phase Metering	Apr. 24 - Apr. 28, 2006	
	PLTA 1820	Advanced Trade Practice	May 1 - May 5, 2006	
 <p>Apprentices who reach Journeyman status are in high places!</p> <p>Keep the transmission lines open and register today!</p> <p>Send in your Technical Training Enrolment Form without delay.</p>				
Refrigeration & A/C Mechanic (A) Class A1: Mar. 6 - Apr. 13, 2006	RACA 0801 RACA 1802 RACA 1803 RACA 1804 RACA 1808 RACA 1805	Safety / Tools & Equipment Refrigerants Evaporators & Metering Devices Compressors Condensers Electrical Fundamentals 6 Week Session	Mar. 6 - Apr. 13, 2006	NSCC ITC
Refrigeration & A/C Mechanic (C) Class C1: Nov. 7 - Dec. 16, 2005	RACA 1820 RACA 1815 RACA 1816 RACA 1817 RACA 1818 RACA 1819	System Design and Piping Capacity Modulation System Diagnostics AC System Design 1 Air Handling Equipment Design & Application Electrical & Mechanical Control Systems 6 Week Session	Nov. 7 - Dec. 16, 2005	NSCC ITC
Refrigeration & A/C Mechanic (D) Class D1: Jan. 9 - Feb. 24, 2006	RACA 1821 RACA 1822 RACA 1823 RACA 1824 RACA 1825 RACA 1826 RACA 1827	AC System Design 2 AC System Installation & Service Chillers & Energy Management Specialty Systems Basic Electronics & Control Systems Specialized Control Systems & Wiring Diagrams Review 7 Week Session	Jan. 9 - Feb. 24, 2006	NSCC ITC

Trade / Course Group	Course #	Course Name	Date	Location
Sheet Metal Worker (A) * SMWA 0801 & 1802 are corequisites Class A1: Oct. 17 - Dec. 9, 2005	* SMWA 0801 * SMWA 1802 SMWA 1803 SMWA 0804 SMWA 1808 SMWA 1805 SMWA 1806 SMWA 1807	Safety / Tools and Equipment 1 Tools and Equipment 2 Material Handling / Metallurgy Basic Drawing and Layout Fabrication Parallel Lines 1 Radial Lines 1 Triangulation 1 8 Week Session	Oct. 17 - Dec. 9, 2005	NSCC Akerley
Sheet Metal Worker (C) Class C1: Mar. 27 - Apr. 28, 2006	SMWA 1814 SMWA 1815 SMWA 1816 SMWA 1817 SMWA 1818	Blueprint Reading 2 (Advanced) / Cost Estimation Oxy-Acetylene Welding & Cutting / Shielded Metal Arc Welding Parallel Lines 3 Radial Lines 3 Advanced Layout & Fabrication 5 Week Session	Mar. 27 - Apr. 28, 2006	NSCC Akerley
Sprinkler System Installer	Level 1	5 week session	Oct. 3 - Nov. 10, 2005	UA 56
Sprinkler System Installer	Level 2	5 week session	Nov. 14 - Dec. 16, 2005	UA 56
 <p>Sprinkler System Installer was made a compulsory certified trade in Nova Scotia on March 18, 2004.</p> <p>Register now for training.</p> <p>Send in your Technical Training Enrolment Form before the deadline.</p>				
Sprinkler System Installer	Level 3	5 week session	Jan. 9 - Feb. 10, 2006	UA 56
Sprinkler System Installer	Level 4	5 week session	Feb. 20 - Mar. 24, 2006	UA 56
Sprinkler System Installer	Upgrading	Based on industry requirements		UA 56
Steamfitter - Pipefitter (A) * 1810 & 1811 are corequisites Class A1: Sept. 26 - Oct. 28, 2005	STMA 0802 STMA 0801 * STMA 1810 * STMA 1811 STMA 1806	Safety / Tools and Equipment Blueprint Reading & Interpretation 1 (Basic Residential) Pipe, Fittings and Piping Assembly 1A (Ferrous) Pipe, Fittings and Piping Assembly 1B (Non-Ferrous) Pipe, Fittings and Piping Assembly 2	Sept. 26 - Sept. 30, 2005 Oct. 3 - Oct. 7, 2005 Oct. 11 - Oct. 14, 2005 Oct. 17 - Oct. 21, 2005 Oct. 24 - Oct. 28, 2005	NSCC Marconi

Trade / Course Group	Course #	Course Name	Date	Location
Steamfitter - Pipefitter (B) Class B1: Nov. 7 - Dec. 16, 2005 Class B2: Jan. 3 - Feb. 10, 2006	STMA 1804	Blueprint Reading & Interpretation 2 (Advanced Residential / Commercial)	Nov. 7 - Nov. 10, 2005 Jan. 3 - Jan. 6, 2006	NSCC Marconi NSCC Akerley
	STMA 1808	Hydronic Heating 1 (Residential)	Nov. 14 - Nov. 18, 2005 Jan. 9 - Jan. 13, 2006	NSCC Marconi NSCC Akerley
	STMA 1849	Introduction to Electricity	Nov. 21 - Nov. 25, 2005 Jan. 16 - Jan. 20, 2006	NSCC Marconi NSCC Akerley
	STMA 1807	Blueprint Reading & Interpretation 3 (Commercial / Industrial)	Nov. 28 - Dec. 2, 2005 Jan. 23 - Jan. 27, 2006	NSCC Marconi NSCC Akerley
	STMA 1805	Fuel / Electric Welding and Cutting	Dec. 5 - Dec. 9, 2005 Jan. 30 - Feb. 3, 2006	NSCC Marconi NSCC Akerley
	STMA 1830	Specialty Piping Applications	Dec. 12 - Dec. 16, 2005 Feb. 6 - Feb. 10, 2006	NSCC Marconi NSCC Akerley
Steamfitter - Pipefitter (C) Class C1: Jan. 3 - Feb. 10, 2006 Class C2: Feb. 13 - Mar. 24, 2006	STMA 1809	Hydronic Heating 2 (Commercial)	Jan. 3 - Jan. 6, 2006 Feb. 13 - Feb. 17, 2006	NSCC Marconi NSCC Akerley
	STMA 1848	Pipe Bending	Jan. 9 - Jan. 13, 2006 Feb. 20 - Feb. 24, 2006	NSCC Marconi NSCC Akerley
	STMA 1844	Low Pressure Steam	Jan. 16 - Jan. 20, 2006 Feb. 27 - Mar. 3, 2006	NSCC Marconi NSCC Akerley
	STMA 1851	Pipe Template Development	Jan. 23 - Jan. 27, 2006 Mar. 6 - Mar. 10, 2006	NSCC Marconi NSCC Akerley
	STMA 1852	Pipe Layout and Fabrication	Jan. 30 - Feb. 3, 2006 Mar. 13 - Mar. 17, 2006	NSCC Marconi NSCC Akerley
	STMA 1853	Gas Piping 1	Feb. 6 - Feb. 10, 2006 Mar. 20 - Mar. 24, 2006	NSCC Marconi NSCC Akerley
Steamfitter - Pipefitter (D) Class D1: Feb. 20 - Apr. 7, 2006 Class D2: Apr. 10 - May 26, 2006	STMA 1854	Gas Piping 2	Feb. 20 - Feb. 24, 2006 Apr. 10 - Apr. 13, 2006	NSCC Marconi NSCC Akerley
	STMA 1855	Refrigeration / Instrumentation	Feb. 27 - Mar. 3, 2006 Apr. 18 - Apr. 21, 2006	NSCC Marconi NSCC Akerley
	STMA 1846	Specialty Steamfitting-Pipefitting Systems	Mar. 6 - Mar. 10, 2006 Apr. 24 - Apr. 28, 2006	NSCC Marconi NSCC Akerley
	STMA 1840	Pumps / Compressors & Hydraulic Systems 1	Mar. 13 - Mar. 17, 2006 May 1 - May 5, 2006	NSCC Marconi NSCC Akerley
	STMA 1850	Pumps / Compressors & Hydraulic Systems 2	Mar. 20 - Mar. 24, 2006 May 8 - May 12, 2006	NSCC Marconi NSCC Akerley
	STMA 1856	High Pressure Steam 1	Mar. 27 - Mar. 31, 2006 May 15 - May 19, 2006	NSCC Marconi NSCC Akerley
	STMA 1857	High Pressure Steam 2 (High Temperature Systems) / Review	Apr. 3 - Apr. 7, 2006 May 23 - May 26, 2006	NSCC Marconi NSCC Akerley

Trade / Course Group	Course #	Course Name	Date	Location
Welder	Level 1	7 week session	Oct. 31 - Dec. 16, 2005	NSCC Akerley
 <p>Join the Training Arc - Layout your training plans. Send in your Technical Training Enrolment Form today. See Page 3 for details.</p>				
Welder	Level 2	7 week session	Mar. 6 - Apr. 21, 2006	NSCC Akerley
Welder	Level 3	Part-Time Evenings	Oct. 31 - Apr. 21, 2006	NSCC Burrige
Welder	Level 3	7 week session	Sept. 6 - Oct. 21, 2005	NSCC Akerley
Class 3-1: Sept. 6 - Oct. 21, 2005			Jan. 9 - Feb. 24, 2006	NSCC Akerley
Class 3-2: Jan. 9 - Feb. 24, 2006			May 1 - June 16, 2006	NSCC Akerley
Class 3-3: May 1 - June 16, 2006				

Examination Process

Apprentices - Regular Examination Sittings

The General Regulations under the *Apprenticeship and Trades Qualifications Act and General Regulations* Section 28 (1) state: “An apprentice who has successfully completed the practical experience and technical training components of the apprenticeship program for a designated trade is eligible to take the certification examination, for a certificate of apprenticeship in that trade.”

To be eligible to write a certification examination, an apprentice must have completed all the requirements of Section 28(1) and this completion must be verified by your Industrial Training and Certification Officer. This application must be received by Program Support Services of the Apprenticeship Training & Skill Development Division at least 20 working days before the requested examination date. Applications received after the apply before date will be processed for the next available examination sitting.

Confirmation letters are sent to approved applicants only. Do not attend an examination sitting without written confirmation. Approved applicants should arrive early for the examination and bring photo identification along with the confirmation letter.

Examination scoring will start on the Wednesday after the regularly scheduled examination sitting. The examination results, complete with an analysis, will be mailed to the client after the examination has been scored. Please note that examination results (marks, pass/fail) will not be released over the telephone.

Examinations are normally written at scheduled times. Only under special circumstances, upon written request from the client and with the approval of the Director of Apprenticeship, will exceptions be made.

Apprentices - Course Challenge Examinations

Course challenge examinations can be administered where the apprentice has been assessed by an Industrial Training and Certification Officer and a challenge examination is appropriate.

The application form is approved by the Industrial Training and Certification Officer and forwarded to the appropriate training provider for processing. The training institute will contact the apprentice to arrange a suitable date and time to write the examination.

Trade Qualifier Applicants - Regular Examination Sittings

The General Regulations under the *Apprenticeship and Trades Qualifications Act and General Regulations* provide the opportunity for non-apprentices to write the Certificate of Qualification examinations. Candidates must meet the criteria set out in the General Regulations and the Trade Regulations.

All applicants must contact an Industrial Training and Certification Officer, Apprenticeship Training & Skill Development Division, to discuss training or certification options. Only those applicants who are referred by an Industrial Training and Certification Officer will be considered.

Examination Schedule

Exam Date	Apply Before	Location	Sitting ID#	Time
September 10, 2005	August 15, 2005	Institute of Technology Campus	44755	9:30 am
		Marconi Campus	44756	
October 29, 2005	October 3, 2005	Burridge Campus	44757	9:30 am
		Institute of Technology Campus	44758	
		Marconi Campus	44759	
November 19, 2005	October 24, 2005	Institute of Technology Campus	44760	9:30 am
		Marconi Campus	44761	
December 17, 2005	November 21, 2005	Institute of Technology Campus	44762	9:30 am
		Marconi Campus	44763	
		Pictou Campus	44764	
January 21, 2006	December 24, 2005	Burridge Campus	44765	9:30 am
		Institute of Technology Campus	44766	
		Marconi Campus	44767	
February 11, 2006	January 16, 2006	Institute of Technology Campus	44768	9:30 am
February 25, 2006	January 30, 2006	Institute of Technology Campus	44769	9:30 am
		Marconi Campus	44770	
March 25, 2006	February 27, 2006	Institute of Technology Campus	44771	9:30 am
		Marconi Campus	44772	
		Pictou Campus	44773	
April 8, 2006	March 13, 2006	Burridge Campus	44774	9:30 am
		Institute of Technology Campus	44775	
April 29, 2006	April 3, 2006	Institute of Technology Campus	44776	9:30 am
		Marconi Campus	44777	
May 13, 2006	April 18, 2006	Institute of Technology Campus	44778	9:30 am
		Marconi Campus	44779	
June 17, 2006	May 23, 2006	Institute of Technology Campus	44780	9:30 am
		Marconi Campus	44781	
July 8, 2006	June 12, 2006	Institute of Technology Campus	44782	9:30 am
		Marconi Campus	44783	

Designated Trades in Nova Scotia

- Symbols:**
- ◆ Red Seal Occupation
 - Compulsory Certified Trade
 - * Apprenticeship training is currently not offered in these trades in Nova Scotia

Note: One year of apprenticeship equals approximately 2000 hours

Trade	Term (years)	Description
Agricultural Equipment Technician ◆	4	Repairs and services machines typically used in farming industry.
Alarm and Security Technician *	3	Installs/repairs intrusion alarm, closed circuit video and access control systems.
Appliance Service Technician ◆ *	3	Repairs and services household appliances.
Automotive Painter ◆ *	2	Prepares and paints motor vehicles
Automotive Service Technician ◆ □	4	Services and repairs the brakes, suspension, engine, and fuel systems of cars and light trucks
Automotive Service Technician - Service Station Mechanic □	3	Performs tune-ups, safety inspections, services and repairs the brakes, clutch, and tires of cars and light trucks.
Baker ◆ *	3	Makes breads, pastries, cookies and cakes.
Boilermaker ◆	3	Builds, tests, and repairs air-tight and liquid-tight containers such as boilers and storage tanks.
Bricklayer ◆ □	4	Builds and repairs walls, floors, fireplaces, walkways with bricks, blocks and stones.
Cabinet Maker ◆ *	4	Builds custom or production-type wooden (or wood substitute) fixtures or furniture.
Carpenter ◆	4	Works with wood or wood substitutes in the construction of buildings.
Concrete Finisher ◆ *	3	Places, finishes, cuts and repairs concrete.
Construction Electrician ◆ □	4	Installs, alters, repairs, and maintains electrical systems in buildings and residences.
Cook ◆	3	Prepares food and meals in hotels, restaurants and institutions.
Electric Motor System Technician ◆ *	4	Repairs and rebuilds electric motors, generators, transformers, controls and equipment.
Electronics Technician (Consumer Products) ◆ *	4	Services and repairs radios, televisions, and VCRs.
Floor Covering Installer ◆ *	2.5	Installs many types of resilient or carpet floor covering.
Gas Fitter	2	Installs piping, appliances, equipment, and controls for the use of natural gas or propane as fuel.
Glazier ◆ *	4	Prepares, installs, and replaces glass.
Hairstylist ◆ *	2	Cuts, trims, waves and colours hair, massages face and scalp, trims beards and mustaches.
Heavy Duty Equipment Technician ◆	4	Repairs and maintains heavy duty equipment such as bulldozers, cranes and graders.
Industrial Electrician ◆	4	Installs, repairs, and maintains electrical wiring and electrical equipment for industrial uses.
Industrial Instrument Mechanic ◆ *	4	Repairs, maintains and installs industrial measuring and controlling equipment.
Industrial Mechanic (Millwright) ◆	4	Installs and maintains machinery and equipment in factories and production plants.
Insulator (Heat and Frost) ◆ *	4	Installs insulating materials in commercial and industrial structures, removes asbestos.

Trade	Term (years)	Description
Ironworker (Generalist) ♦	3	Builds, erects, constructs and joins structural steel used in buildings, bridges and towers.
Lather (Interior Systems Mechanic) ♦ *	3	Installs ceiling, drywall partitions, sound-proofing, and vapour barriers in buildings.
Locksmith *	4	Repairs, installs and adjusts locks, and maintains safes and vaults.
Machinist ♦	4	Manufactures and repairs industrial components and mechanical devices by using a variety of metal cutting and shaping machinery.
Marine Fitter *	4	Makes and repairs structural metal parts for ships, cuts and shapes metal for ship building.
Metal Fabricator (Fitter) ♦	4	Makes and repairs metal parts used in the construction of bridges, buildings and boilers.
Mine Electrician *	2.5	Installs, repairs and maintains electrical equipment and systems used in mining.
Mine Mechanic *	2.5	Repairs, maintains and assembles equipment and machinery used in mining.
Mobile Crane Operator ♦ *	3	Uses mobile cranes to lift, move, and place heavy objects, repairs, maintains and moves cranes.
Motorcycle Mechanic ♦ *	4	Assembles, services and repairs motorcycles, motor scooters, and accessories.
Motor Vehicle Body Repairer (Metal & Paint) ♦	4	Repairs, restores and replaces damaged body parts such as glass, trim, steering and suspension.
Oil Bumer Mechanic ♦ □	3	Installs, repairs and services oil burning and oil combination burning equipment and appliances.
Painter and Decorator ♦	3	Applies paint, varnish, stain, wall paper, and wall coverings to interior and exterior surfaces.
Partsperson ♦ *	3	Stores and dispenses automotive, heavy duty, or farm machinery parts.
Plumber ♦ □	4	Installs and repairs piping and other equipment used to move, store or dispose of water, gas and sewage.
Power Engineer	2-4	Maintains equipment, boilers and generators that provide heat, ventilation and powers for buildings.
Powerline Technician ♦	4	Builds and maintains overhead and underground electrical systems, powerlines, poles and street lights.
Recreation Vehicle Service Technician ♦ *	3	Installs, repairs and services Class A, B & C motorhomes, truck campers, holiday, fifth wheel, park mobile, and tent trailers.
Refrigeration & Air Conditioning Mechanic ♦ □	4	Installs and services refrigerating and air conditioning systems.
Restoration Stone Mason *	4	Constructs and repairs structures using stone.
Roofer ♦ *	3	Installs and repairs single or multi-ply roofing systems, shingles and pre-formed rigid sheeting.
Sheet Metal Worker ♦	4	Designs, makes, installs and repairs sheet metal products and parts.
Sprinkler System Installer ♦ □	4	Installs and maintains permanent fire extinguishing systems.
Steamfitter - Pipefitter ♦	4	Installs piping, equipment and controls for hot water, steam, process and chemical piping.
Tilesetter ♦ *	4	Covers, repairs and decorates surfaces using ceramic, marble and other materials.
Tool and Die Maker ♦ *	4	Makes, repairs or modifies prototype, or special tools, dies and fixtures.
Transport Trailer Technician ♦ *	4	Repairs and services the braking, electrical hydraulic system and heating/cooling units of truck-trailers.
Truck and Transport Mechanic ♦ □	4	Repairs and services the various systems and engine components of buses and transport vehicles.
Welder ♦	3	Joins, cuts or shapes metal using electric arc, oxyacetylene flame or other processes.