Initial



# Record of Work Experiences Trade Qualifier or Pre-Apprenticeship Credits

# STEAMFITTER/PIPEFITTER

### **Note to Apprenticeship Applicants**

The work experiences on this form are for credit only and must have been performed prior to your registration as an apprentice.

First

# **Applicant Information**

Surname

Name:

| Address://                                       |  | /                    | /                    |
|--|--|----------------------|----------------------|
| P. O. Box/Street                                 | City/Town  | Province             | Postal Code          |
| Telephone: () Cell:                              | : () Ema   | il address:          |                      |
| Employer Information & Verification              | on   |                      |                      |
| By completing the section bel<br>are specific to | Note to Employer ow you are confirming that employment in the Steamfit | the hours indicated  | • •                  |
| Verified By:                                     | CRA  | * Business #:        |                      |
| Company Name                                     |  |                      | 9 digits             |
| Address:   | 1  | /                    | /                    |
| P. O. Box/Street                                 | City/Town  | Province             | Postal Code          |
| Telephone: ()                                    | Email Address:   |                      |                      |
| ,,   |  | Employer or Repres   | entative             |
|  |  |                      |                      |
| Employer or Representative Signature             |  | Employer or Re       | presentative (Print) |
| Date of applicant's employment from: N           |  |                      |                      |
| Total hours of employment the appl               | icant worked in the <b>Steamfi</b>                                     | tter/Pipefitter Trad | <b>e</b> : Hours     |
| * CRA - Canada Revenue Agency                    |  |                      |                      |

# Please check the appropriate box:

| Trade Qualifiers               | The <b>signature of the Journeyperson</b> following each of the required skills acknowledges the applicant has met the competencies in each of the skill areas according to the Industry Standard associated with this trade. |
|--------------------------------|---|
| Pre- Apprenticeship<br>Credits | The <b>signature of the Journeyperson</b> following each of the required skills acknowledges the applicant has performed in each of the skill areas appropriate for this trade.   |

- The Atlantic Trade Advisory Committee in the **Steamfitter/Pipefitter Trade** has identified the work experiences or skills listed below as those required for the trade.
- > Journeypersons must be certified in the trade stated by this document. A Journeyperson in another trade may sign certain sections if the skills are common to both trades.

|   | Performed to Journeyperson Standard |      |                       | Apprentice's |
|---|-------------------------------------|------|-----------------------|--------------|
| Skills Required For Certification   | Journeyperson<br>Signature          | Date | Certificate<br>Number | Verification |
| Maintains safe work environment   |                                     |      |                       |              |
| Selects, inspects and uses personal protective equipment (PPE) and safety equipment       |                                     |      |                       |              |
| Follows lock-out procedures   |                                     |      |                       |              |
| Uses common tools and equipment   |                                     |      |                       |              |
| Uses access equipment   |                                     |      |                       |              |
| Sets up welding equipment   |                                     |      |                       |              |
| Uses soldering and brazing equipment  |                                     |      |                       |              |
| Fabricates brackets, supports, hangers, guides and anchors                                |                                     |      |                       |              |
| Lays out, identifies and installs copper piping, tubing, fittings and related components  |                                     |      |                       |              |
| Lays out, identifies and installs plastic piping, tubing, fittings and related components |                                     |      |                       |              |

|   | Performed to Journeyperson Standard |      |                       | Apprentice's |
|---|-------------------------------------|------|-----------------------|--------------|
| Skills Required For Certification   | Journeyperson<br>Signature          | Date | Certificate<br>Number | Verification |
| Lays out, identifies and installs carbon steel piping, tubing, fittings and related components    |                                     |      |                       |              |
| Installs valves   |                                     |      |                       |              |
| Selects rigging, hoisting, lifting and positioning equipment                                      |                                     |      |                       |              |
| Inspects rigging, hoisting, lifting and positioning equipment                                     |                                     |      |                       |              |
| Secures lift area   |                                     |      |                       |              |
| Sets up rigging, hoisting, lifting and positioning equipment                                      |                                     |      |                       |              |
| Performs lift and positioning   |                                     |      |                       |              |
| Maintains and stores rigging, hoisting, lifting and positioning equipment                         |                                     |      |                       |              |
| Uses oxy-fuel equipment   |                                     |      |                       |              |
| Fabricates piping system components   |                                     |      |                       |              |
| Lays out, identifies and installs stainless steel piping, tubing, fittings and related components |                                     |      |                       |              |
| Maintains, troubleshoots, repairs and tests valves  |                                     |      |                       |              |
| Installs equipment for hydronic systems   |                                     |      |                       |              |
| Installs piping for hydronic systems  |                                     |      |                       |              |
| Interprets drawings and specifications  |                                     |      |                       |              |
| Installs equipment for low pressure steam and condensate systems                                  |                                     |      |                       |              |
| Installs piping for low pressure steam and condensate systems                                     |                                     |      |                       |              |
| Tests low pressure steam and condensate systems   |                                     |      |                       |              |

|  | Performed to Journeyperson Standard |      |                       | Apprentice's |  |
|--|-------------------------------------|------|-----------------------|--------------|--|
| Skills Required For Certification  | Journeyperson<br>Signature          | Date | Certificate<br>Number | Verification |  |
| Maintains, troubleshoots and repairs low pressure steam and condensate systems |                                     |      |                       |              |  |
| Tests hydronic systems   |                                     |      |                       |              |  |
| Maintains, troubleshoots and repairs hydronic systems                          |                                     |      |                       |              |  |
| Installs equipment for fuel systems  |                                     |      |                       |              |  |
| Installs piping and tubing for fuel systems                                    |                                     |      |                       |              |  |
| Tests fuel systems   |                                     |      |                       |              |  |
| Maintains, troubleshoots and repairs fuel systems                              |                                     |      |                       |              |  |
| Plans work   |                                     |      |                       |              |  |
| Generates drawings   |                                     |      |                       |              |  |
| Performs quality control functions   |                                     |      |                       |              |  |
| Determines load  |                                     |      |                       |              |  |
| Prepares lift plan(s)  |                                     |      |                       |              |  |
| Participates in complex and critical lifts and positioning                     |                                     |      |                       |              |  |
| Installs equipment for process piping systems                                  |                                     |      |                       |              |  |
| Installs piping for process piping systems                                     |                                     |      |                       |              |  |
| Tests process piping systems   |                                     |      |                       |              |  |
| Maintains, troubleshoots and repairs process piping systems                    |                                     |      |                       |              |  |
| Installs equipment for compressed air and pneumatic systems                    |                                     |      |                       |              |  |
| Installs piping and tubing for compressed air and pneumatic systems            |                                     |      |                       |              |  |

|   | Performed to Journeyperson Standard |      |                       | Apprentice's |  |
|---|-------------------------------------|------|-----------------------|--------------|--|
| Skills Required For Certification   | Journeyperson<br>Signature          | Date | Certificate<br>Number | Verification |  |
| Tests compressed air and pneumatic systems                                |                                     |      |                       |              |  |
| Maintains, troubleshoots and repairs compressed air and pneumatic systems |                                     |      |                       |              |  |
| Installs equipment for heat recovery systems                              |                                     |      |                       |              |  |
| Installs piping for heat recovery systems                                 |                                     |      |                       |              |  |
| Tests heat recovery systems   |                                     |      |                       |              |  |
| Maintains, troubleshoots and repairs heat recovery systems                |                                     |      |                       |              |  |
| Flushes system prior to commissioning                                     |                                     |      |                       |              |  |
| Chemically treats system prior to commissioning                           |                                     |      |                       |              |  |
| Pre-checks system for commissioning                                       |                                     |      |                       |              |  |
| Selects and connects commissioning equipment                              |                                     |      |                       |              |  |
| Secures commissioning area  |                                     |      |                       |              |  |
| Pressurizes system for turnover   |                                     |      |                       |              |  |
| Inspects system for turnover  |                                     |      |                       |              |  |
| Corrects faulty conditions for turnover                                   |                                     |      |                       |              |  |

# **Note to Journeypersons**

- > Journeypersons who have applied their signatures to the skills required for the certification section of this document must complete the following sections.
- > The Apprenticeship and Trades Certification Division, for the purpose of verification, may contact Journeypersons who have applied their signatures to skills for applicants.

|                                       | Journeyperson Supervisor Verificat | ion                  |
|---------------------------------------|------------------------------------|----------------------|
| Name:Surname                          | <br>First                          | <br><br>Initial      |
| Address:P. O. Box/Street              |                                    | Province Postal Code |
| Telephone: ()                         | Cell phone: ()                     |                      |
| Email address:                        |                                    |                      |
| Certificate Number: Name (signature): | and/or I.P. Number:                |                      |

| Journeyperson Supervisor Verification |               |          |             |  |
|---------------------------------------|---------------|----------|-------------|--|
| Name:Surname                          | First         | Initial  |             |  |
| Address:P. O. Box/Street              | /City/Town    | Province | Postal Code |  |
| Telephone: ()                         | Cell phone: ( | .)       | _           |  |
| Email address:                        |               |          |             |  |
| Certificate Number:Name (signature):  |               |          |             |  |

| For Office Use Only |         |                    |  |
|---------------------|---------|--------------------|--|
|                     | Credit: |                    |  |
| Approved by:        | Date:   |                    |  |
| Approved by:        |         | month / day / year |  |

## **Note To Trade Qualifier Applicants**

If employer verification is not possible, please contact the nearest Apprenticeship and Trades Certification Office to discuss available options.

#### **Contact Information**

# Avalon Department of Immigration, Population Growth and Skills Industrial Training Section 1170 Topsail Road P.O. Box 8700 St. John's, NL A1B 4J6

Phone: (709) 729-2729 Fax: (709) 729-5878 Toll Free: 1-877-771-3737

#### Clarenville

Department of Immigration, Population Growth and Skills Industrial Training Section 45 Tilley's Road Clarenville, NL A5A 1Z4 Phone: (709) 466-3982 Fax: (709) 466-3987 Toll Free: 1-877-771-3737

#### Central

Department of Immigration, Population Growth and Skills Industrial Training Section 42 Harding Avenue Grand Falls-Windsor, NL A2A 2J9 Phone: (709) 292-4215 Fax: (709) 292-4502

Toll Free 1-877-771-3737

#### Western

Department of Immigration,
Population Growth and Skills
Industrial Training Section
1-3 Union Street
Aylward Building, 2<sup>nd</sup> Floor
P.O. Box 2006
Corner Brook, NL A2H 6J8
Phone: (709) 637-2366
Fax: (709) 637-2519
Toll Free 1-877-771-3737

#### Labrador

Department of Immigration,
Population Growth and
Skills
Industrial Training Section
163 Hamilton River Road
Bursey Building
P.O. Box 3014, Station "B"
Happy Valley-Goose Bay, NL
AOP 1E0
Phone: (709) 896-6348
Fax: (709) 896-6703
Toll Free 1-877-771-3737

The personal information in this form is being collected under the authority of section 61(c) of the Access to Information and Protection of Privacy Act, 2015 for the purpose of verifying work experience for apprenticeship credit. If you have any questions about the collection, use and disclosure of your personal information, please contact an Apprenticeship Program Officer at one of ATCD's regional offices, or email app@gov.nl.ca.