

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

METAL FABRICATOR (FITTER)

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.

Applicant Information

Name: _____			
<i>Surname</i>	<i>First</i>	<i>Initial</i>	
Address: _____ / _____ / _____ / _____			
<i>P. O. Box/Street</i>	<i>City/Town</i>	<i>Province</i>	<i>Postal Code</i>
Telephone: (____) _____ Cell: (____) _____ Email address: _____			

Employer Information & Verification

<u>Note to Employer</u>			
By completing the section below you are confirming that the hours indicated for the applicant are specific to employment in the <u>Metal Fabricator (Fitter) Occupation.</u>			
Verified By: _____			
	<i>Company Name</i>		
Address: _____ / _____ / _____ / _____			
<i>P. O. Box/Street</i>	<i>City/Town</i>	<i>Province</i>	<i>Postal Code</i>
Telephone: (____) _____ * CRA Business #: _____			
	<i>9 Digits</i>		
_____ <i>Employer or Representative Signature</i>	_____ <i>Employer or Representative (Print)</i>		
Date of applicant's employment from: _____ / _____ / _____ to: _____ / _____ / _____			
	<i>Month Day Year</i>	<i>Month Day Year</i>	
Total Hours of Employment the applicant worked in the <u>Metal Fabricator (Fitter) Occupation:</u> _____ Hours			
* CRA - Canadian Revenue Agency			

Please check the appropriate box:

<p>Trade Qualifiers</p> <p><input type="checkbox"/></p>	<p>The <u>signature of the Journeyperson</u> 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 occupation.</p>
<p>Pre- Apprenticeship Credits</p> <p><input type="checkbox"/></p>	<p>The <u>signature of the Journeyperson</u> following each of the required skills acknowledges the applicant has performed in each of the skill areas appropriate for this occupation.</p>

- The Occupational Advisory Committee in the Metal Fabricator (Fitter) Occupation has identified the work experiences or skills listed below as those required for the occupation.
- Journeypersons must be certified in the occupation stated by this document. A Journeyperson in another occupation may sign certain sections if the skills are common to both occupations.

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
RIGGING AND HOISTING (METAL FABRICATOR)		
Perform rigging and hoisting practices common to the Metal Fabricator occupation including block and tackle		
Perform rigging and hoisting practices common to the Metal Fabricator occupation including slings and ropes		
Perform rigging and hoisting practices common to the Metal Fabricator occupation including chain falls		
Perform rigging and hoisting practices common to the Metal Fabricator occupation including tuggers		
Perform rigging and hoisting practices common to the Metal Fabricator occupation including ladders		
Perform rigging and hoisting practices common to the Metal Fabricator occupation including scaffolding		
Perform rigging and hoisting practices common to the Metal Fabricator occupation including the use of overhead cranes		
DRAWING AND SPECIFICATIONS		
Interpret architectural drawings and specifications		

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
Use architectural drawings and specifications		
Interpret structural drawings and specifications		
Use structural drawings and specifications		
SHOP FABRICATION EQUIPMENT		
Use shop tools and equipment related to the occupation including press brakes		
Use shop tools and equipment related to the occupation including plate rolls		
Use shop tools and equipment related to the occupation including plate shears		
Use shop tools and equipment related to the occupation including cold frame benders		
Use shop tools and equipment related to the occupation including ironworker shears		
Use shop tools and equipment related to the occupation including grinding operations		
Use shop tools and equipment related to the occupation including drilling operations		
TEMPLATE DEVELOPMENT		
Develop templates specific to the Metal Fabricator occupation to include dimension control		
Develop templates specific to the Metal Fabricator occupation to include parallel line development		
Develop templates specific to the Metal Fabricator occupation to include radial line development		
Develop templates specific to the Metal Fabricator occupation to include triangulation		
PLATE DEVELOPMENT		
Perform plate development practices including plate layout		
Perform plate development practices including dimension control		
Perform plate development practices including cutting		

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
Perform plate development practices including assembling components for structures		
Perform plate development practices including appropriate “nesting” techniques		
METAL PREPARATION		
Perform metal preparation practices including edge preparation		
Perform metal preparation practices including shot blasting		
Perform metal preparation practices including inspection		
Perform metal preparation practices including priming		
FABRICATION AND ASSEMBLY		
Fabricate components using developed plate and sub-assemblies		
Assemble structures using developed plate and structural shapes		
OXY-FUEL CUTTING		
Set up and use oxy-fuel cutting equipment to include hand torches		
Set up and use oxy-fuel cutting equipment to include track cutters		
Set up and use oxy-fuel cutting equipment to include H. beam cutters		
Set up and use oxy-fuel cutting equipment to include pipe bevelling machine		
Shut down and store cutting equipment		
PLAZMA ARC CUTTING		
Set up and use plazma arc cutting equipment		
S.M.A.W.		
Set up shielded metal arc welding equipment		
Prepare to weld metal		

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
Perform fillet weld break test (all position)		
Shut down equipment		
FILLET WELDS FLUX CORE		
Set up flux core arc welding equipment		
Prepare for fillet welds in flat position		
Prepare for fillet welds in horizontal position		
Prepare for fillet welds in vertical position		
Prepare for fillet welds in overhead position		
Weld fillet welds in flat position		
Weld fillet welds in horizontal position		
Weld fillet welds in vertical position		
Weld fillet welds in overhead position		

For Office Use Only

Credit: _____

Approved by: _____ Date: _____
month / day / year

Note To Trade Qualifier Applicants

If employer verification is not possible please contact the nearest Institutional and Industrial Education Office to discuss available options.

Contact Information

email: app@gov.nl.ca

Toll-Free Telephone: 1-877-771-3737