

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

INSTRUMENTATION AND CONTROL TECHNICIAN

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>Instrumentation and Control Technician 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</i>	<i>Day</i>	<i>Year</i>	<i>Month</i>	<i>Day</i>	<i>Year</i>
<u>Total Hours of Employment the applicant worked in the Instrumentation and Control Technician Occupation:</u> _____ Hours					

Please check the appropriate box:

Trade Qualifiers <input type="checkbox"/>	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.
Pre- Apprenticeship Credits <input type="checkbox"/>	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.

- The Occupational Advisory Committee in the Instrumentation and Control Technician 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
OCCUPATIONAL SKILLS		
Demonstrate safe work practices and personal protection		
Utilize drawings, codes, standards, and government regulations		
Utilize tools and measuring equipment		
Demonstrate common work practices and procedures		
NEW INSTALLATIONS AND EFFICIENT OPERATION		
Maximize operating efficiency of process control system		
Facilitate new installations		
FIELD MOUNTED EQUIPMENT		
Maintain field mounted pressure equipment		
Maintain field mounted flow equipment		
Maintain field mounted level equipment		
Maintain field mounted temperature devices		
INSTRUMENTATION AND CALIBRATION		
Maintain analyzers		
Maintain speed measuring devices		
Maintain weight and density measuring devices		

Skills Required For Certification	Journeyperson Signature	Verified By Applicant
Maintain vibration measurement devices		
Maintain consistency measuring devices		
Maintain final control elements		
Maintain calibration, reference, comparison standards and test equipment		
SIGNAL TRANSMISSION		
Maintain signal transmission systems.		
Maintain transducers: signal conditioners (current/pressure, pressure/current, current/voltage, voltage/current, current/current, current/digital, frequency/voltage)		
PANEL MOUNTED EQUIPMENT		
Maintain operator interface (panel mounted) equipment		
HYDRAULICS AND PNEUMATICS		
Maintain hydraulic systems		
Maintain pneumatic systems		
DISTRIBUTED CONTROL AND PLCs		
Maintain distributed control systems (DCS)		
Maintain programmable logic controllers (PLC)		

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