Manitoba Building for the Future

Work Experience Form - Trades Qualification Industrial Welder

This completed Work Experience Form, Employer letter(s), Statutory Declaration, where applicable and appropriate fee must accompany a **Trades Qualification With Examination** application.

A statement of work experience is a letter on company letterhead from your employer(s) covering your work experience during the last ten years and must include:

- exact dates of employment and total hours worked;
- a description of all tasks completed with approximate percentage of time spent in each task area.

Where it is not possible to obtain employer letters due to:

- self employment,
- employer address is unknown, or
- cessation of employer's business

Complete this Work Experience Form and a Statutory Declaration signed by a Notary Public. If you are self-employed, include your full company name, location and registration number.

• All documents must be submitted in one of the two official languages.

Fee Schedule

- To apply for an Interprovincial Certificate of Qualification "With Examination"......\$250.00
- To apply to take the practical examination required for this trade......\$75.00

Non-refundable fees are payable as a cheque or money order to the **Minister of Finance**. A \$20.00 service fee will be applied to all NSF cheques. You can also pay in person by debit card or by credit card.

The following information is required in order to qualify for an Interprovincial Certificate of Qualification as an Industrial Welder through the process of **Trades Qualification With Examination**, and/or to challenge the Interprovincial Welder Examination. Please use additional paper if required.

Employer (Include Address)	Dates of Employment	Experience (Indicate # months)	Total # Hours

Note: Additional information required on reverse side of page.

Fees are collected under *The Apprenticeship and Trades Qualification Act* and its Regulations, and information is used to verify hours and place of employment. The information is protected by the provisions of the *Freedom of Information and Protection of Privacy Act*.

This personal information is being collected under the authority of the *Apprenticeship and Trades Qualifications – General* Regulation for the purposes of verifying the number of hours worked in the trade and place of employment. It will not be used or disclosed for other purposes, unless permitted by *The Freedom of Information and Protection of Privacy Act*.

Your personal information is protected by *The Freedom of Information and Protection of Privacy* Act. If you have any questions about the collection of personal information on this form, contact:

Apprenticeship Branch 1010-401 York Avenue Winnipeg MB, R3C 0P8, (204) 945-3337 (Phone) 1-877-978-7233 (Toll Free in Manitoba) (204) 948-2346 (Fax)

Work Experience Form

To qualify for a Certificate of Qualification with examination, in the last ten years, you must have worked a minimum of 4 years (a total of 6400 hours) performing the following job tasks:

INDUSTRIAL WELDER

During the last ten years, what percentage of time have you spent performing the following tasks? Percentages must total 100%.

Percentage of time spent performing this task

Total	100%
• Other Tasks <i>Includes:</i> any other tasks that you may have been assigned. If applicable, please identify these tasks and give a percentage of time spent working on them.	
• Oxy-fuel Processes <i>Includes</i> : maintaining equipment, heating, soldering, brazing, fusion welding metal.	%
• Work Practices Includes: interpreting blueprints and specifications, checking to ensure welds are free of defects, performing N.D.T., heat treatment operations and final inspections.	%
• Cutting Processes Includes: cutting metals and related materials using hand tools, oxy-fuel, power saws, abrasive power and shearing tools and carbon and plasma arc.	%
• Fabricating <i>Includes</i> : selecting, laying out, shaping, fitting and assembling materials and component parts.	%
 Arc Welding Processes Includes: maintaining equipment and welds using shielded, gas metal, flux core, gas tungsten, submerged and plasma arc welding equipment. 	%

I verify that, to the best of my knowledge, the information I am submitting is true and accurate.

Name (please print): _____

Signature: _____ Date: _____

Apprenticeship

1010-401 York Avenue Winnipeg MB R3C 0P8 Phone (204) 945-3337 1-877-978-7233 in Manitoba Fax (204) 948-2346



WELDER INTERPROVINCIAL THEORETICAL EXAMINATION TABLE OF CONTENTS

SECTION	TITLE	QUESTIONS	TOTAL
1	Quality Control	1 - 11	11
2	Fabricating	12 - 43	32
3	Cutting Processes	44 - 62	19
4	Oxy-Fuel Processes	63 - 70	8
5	Arc Welding Processes	71 - 120	50
6	Special Processes	121 - 125	5
Total Questions			125

- This is a multiple-choice examination.
- A diagram booklet is used with this examination.
- Maximum time allowed for this examination is 3 hours.
- Passing standard is 70%.
- Table of Contents is subject to change without notice.