

TRADE OF INDUSTRIAL WELDER

Industrial welders repair or make a wide variety of industrial-use items from metal. They join metal applying heat (fusing or bonding), manually or semi-automatically, according to welding procedures.

In order to become certified as an Industrial Welder in Manitoba, applicants must either; 1) apply for and successfully complete the *Trades Qualification Examination*, or, 2) apply for and successfully complete the *Apprenticeship Program*.

TRADES QUALIFICATION EXAMINATION

To qualify to write the *Trades Qualification Examination*, an applicant must have a minimum of **4 years** (6,400 hours) of relevant work experience within the last **10-year period**. Applicants are given two attempts to successfully complete this examination. If, after the second attempt, the applicant is still not successful he/she must successfully complete a program of upgrading approved by the Director of Apprenticeship before he/she will be eligible to write this examination again.

To apply to write the *Trades Qualification Examination* applicants must submit:

- a completed *Trades Qualification* application form (available from Apprenticeship);
- a \$325.00 examination fee (both a theory and a practical exam must be completed).

Note: Each additional examination attempt is \$75.00.

When all examination requirements have been successfully completed the applicant is given a Journeyperson Industrial Welder Interprovincial Certificate of Qualification.

APPRENTICESHIP PROGRAM

The Industrial Welder Apprenticeship Program is **3 calendar years** of combined on-the-job and classroom training totalling at least **1,600 hours** in each year. To qualify for apprenticeship, applicants must:

- be employed in the trade in Manitoba; and
- be at least **16 years** of age.

* Applicants should have Grade 12 or equivalent high school academic standing with mathematics and science.

Note: If the applicant does not meet the minimum educational requirement he or she may be permitted to enter the program with the permission of the Director of the Apprenticeship Branch.

Applicants with experience and training as Industrial Welders who do not qualify to write the *Trades Qualification Examination* may receive credit towards the completion of their apprenticeship training in this trade.

To register for apprenticeship the applicant must submit:

- a completed Apprenticeship Agreement (available from Apprenticeship);
- all educational documents; and
- a \$50.00 registration fee.

* If documents are not in English or French, notarized translations are required.

When the apprenticeship program **and** the required examinations have been successfully completed the apprentice is given a Journeyman Industrial Welder Interprovincial Certificate of Qualification.

- This is a Red Seal Trade. A Journeyman with a Certificate of Qualification can work in this trade in any Canadian province or territory where the trade is designated Red Seal.

The fees detailed above are subject to change without notice.

For more detailed information visit the web site www.manitoba.ca/tradecareers or contact the Apprenticeship office nearest you:

Winnipeg

Room 1010 401 York Avenue R3C 0P8

Phone: (204) 945-3337

Fax: (204) 948-2346

Brandon

Room 102, 340-9th Street, R7A 6C2

Phone: (204) 726-6365

Fax: (204) 726-6912

The Pas

Box 2550, 305 Fourth Street W, R9A 1M4

Phone: (204) 627-8290

Fax: (204) 627-8137

Thompson

118-3 Station Road, R8N 0N3

Phone: (204) 677-6346

Fax: (204) 677-6789

Toll-free from Rural Manitoba

1-877-978-7233 (1-877-97-TRADE)

The Settlement and Labour Market Services Branch has information on 81 other trades and professions. Please contact us at (204) 945-6300.
5th Floor – 213 Notre Dame Avenue, Winnipeg, Manitoba R3B 1N3