



# WELDING SUPERVISOR Seminar – Aluminum

Another CWB GROW YOUR CAREER Opportunity



## MISSISSAUGA, ONTARIO

Increase Welding  
Productivity  
Improve Weld  
Quality and Safety  
Add Value to Your  
Professional Career  
Development  
Gain Recognition  
from Your Peers  
Gain Knowledge to  
Cost-effective  
Welding Techniques



### Involved in Aluminum welding?

This three day course is designed for Welding Supervisors who want to increase their knowledge of managing a Certified aluminum welding shop. This course is also of interest to engineers, shop foreman, quality assurance personnel or others who wish to understand the unique attributes of aluminum welding, and the requirements of certification.

***SIGN UP – THIS COURSE IS FOR YOU!***

### What's Involved and What Do I Get?

- World class teaching and knowledge from our CWB instructors.
- The opportunity to complete all 5 examinations required to be a Qualified Welding Supervisor during the course.
- A certificate of completion and exam transcript.
- An opportunity to network with other welding professionals.
- Lunch and refreshments each day of the course.

An opportunity to write the following examinations required to become a Qualified Supervisor:

- CSA Standard W47.2 (open-book examination).
- CSA Standard W59.2 (open-book examination).
- Welding Symbols.
- Weld Faults.
- Quality Control & Inspection Methods.

### What's Covered?

The following topics of study are covered:

- CSA Standard W47.2 – understand the requirements for aluminum shop certification, welder testing and procedure testing.
- CSA Standard W59.2 – understand the requirements of the aluminum fabrication standard including the inspection of welded product, a review of general fabrication practices, base metal preparation, joint tolerances, etc.
- Welding Symbols – an overview of how to interpret weld symbols, a critical element of weld quality control.
- Weld Faults – a review of weld faults and how to identify and prevent them.
- Quality Control & Inspection Methods – a review of quality control practices related to welding and an overview of common inspection methods.

### Prerequisites

There are no prerequisites for this course.

Please note: CSA Standards W47.2:1987 and W59.2:1991 are required to be brought to the course for use in the open-book examinations.



A DIVISION OF THE CWB GROUP

1.800.844.6790 | [www.cwbgroup.org](http://www.cwbgroup.org) | 905.542.1318



# WELDING SUPERVISOR | Aluminum Seminar REGISTRATION FORM



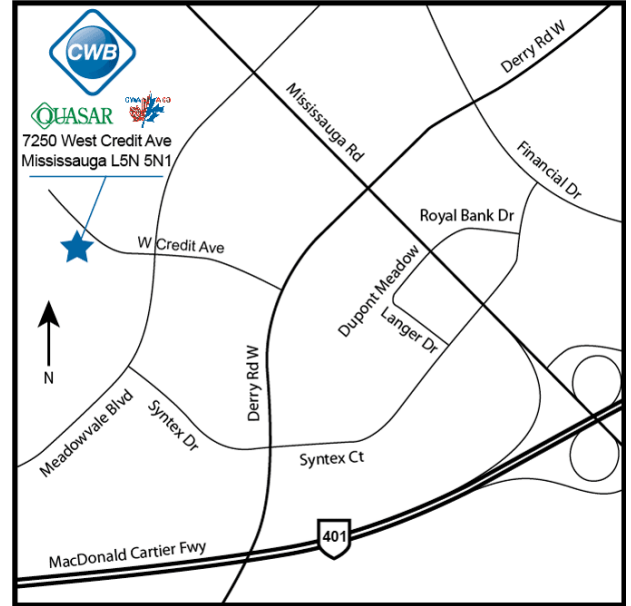
This course will be held at:

**CWB Office, 7250 West Credit Ave. Mississauga, Ontario**

## 1 All sessions start at 8:00 a.m. and end at 4:30 p.m. Choose your Session

2010

Choose Session	CSA W47.2	CSA W59.2	Symbols/Faults/QC
<input type="checkbox"/>	Mar 16	Mar 17	Mar 18
<input type="checkbox"/>	Oct 13	Oct 14	Oct 15



## 2 Choose your price option

- \$624.75** (GST Included) – Course Cost
- \$950.25** (GST Included) – Includes aluminum standards, study guide and aluminum weld faults & QC resource booklet. Material will be couriered if ordered 5 business days prior to seminar date. Prices are subject to change.

## 3 Complete the registration form and fax to 905-542-1318 or e-mail to [info@cwbgroup.org](mailto:info@cwbgroup.org). Cheques are made payable to the CWB. Contact us early as space is limited.

Company Name \_\_\_\_\_ Co. Code: \_\_\_\_\_

Name: \_\_\_\_\_ Exam Type:  Supervisor  Engineer  None

Address: \_\_\_\_\_

City: \_\_\_\_\_ Postal Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

Method of Payment: PO#: (CWB clients only) \_\_\_\_\_ Cheque # \_\_\_\_\_

VISA  MasterCard # \_\_\_\_\_ Exp. Date: \_\_\_\_\_

Name on Card: \_\_\_\_\_ Signature: \_\_\_\_\_

*Pre-registration and payment are required prior to the start of the course. The CWB has the right to cancel the program 10 working days prior to the date of the seminar. Full refunds will be made to registered participants if the CWB is required to cancel the program. The seminar cost less \$40.00 will be refunded if cancellation is made by individuals in writing no less than 5 working days prior to the seminar. There will be no refund for cancellation after that date.*