



# WELDING SUPERVISOR Seminar – Steel

Another CWB GROW YOUR CAREER Opportunity



## OTTAWA, ONTARIO

**Understand Weld  
Quality and How to  
Prevent Defects**

**Effectively Oversee  
Welding Operations**

**Understand  
Certification**

**Gain Recognition  
from Your Peers**

This five-day course (37.5 hours) is designed for Welding Supervisors who want to increase their knowledge of managing a Certified welding shop. This course is also of interest to engineers, shop foreman, quality assurance personnel or others who wish to understand basic weld quality control and the requirements of certification.

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

- World-class teaching and knowledge from our CWB instructors
- An opportunity to network with other welding professionals
- Lunch and refreshments each day of the course
- Upon successful completion of the course the participant will receive a Certificate of Attendance and an Examination Transcript

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

- CSA Standard W47.1 (open-book examination)
- CSA Standard W59 (open-book examination)
- Welding Symbols
- Weld Faults
- Quality Control & Inspection Methods

The following topics will be covered:

- Requirements for shop certification, welder testing and procedure testing
- Requirements of “pre-qualification” and inspection of a welded product
- An overview weld symbols, weld faults-how to identify and prevent them
- Quality control practices related to welding and common inspection methods
- Welding Procedure Data Sheets – how to read, prepare and use them in the weld shop

### Pre-Requisites

- There are no prerequisites for this course
- Please note: CSA Standards W47.1:2009 and W59:2003 are required to be brought to the course for use in the open-book examinations



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



# WELDING SUPERVISOR Seminar – Steel REGISTRATION FORM



This Course will be held at:

**Best Western Macies Hotel, 1274 Carling Ave., Ottawa, ON K1Z 7K8**

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

Choose Session 2012	Symbols/ Faults/QC	CSA W47.1	CSA W59 +Workshop	Welding Procedure Datasheets
<input type="checkbox"/>	April 23	April 24	April 25/26	April 27

Call 1-800-844-6790 for further details. Prices are subject to change. Please note that current versions of the standards are to be brought to the seminar.

## 2 Choose your price option

- CWA Member Course Cost - \$1017.00** (HST Included) – Membership ID: \_\_\_\_\_
- Course Cost - \$1101.75** (HST Included)
- Standards & Study Guides - \$655.40** (HST Included) – Study material will be couriered if ordered 5 business days prior to seminar date.
- CWA Premium Membership - \$84.75** (HST Included)  
**Benefits:** Privilege Card, Jobs portal, Networking, Newsletter + CWA Journal, 10% discount on CWB self-study modules and Marks Work Wearhouse, HUB Insurance, Event discounts.

## 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: \_\_\_\_\_

### **Cancellation Policy:**

*The course cost, less a 25% enrollment charge per person, will be refunded if cancellation is made in writing no less than 5 working days before the course. There will be no refund for cancellation after that date. The CWB has the right to cancel the program 10 working days prior to the date of the course. Full refunds will be made to registered participants if the CWB cancels the program. Participants are eligible for one course transfer as long as notice is given no less than 5 working days before the original course date.*

- All registrants will receive a complimentary Basic CWA Membership. Check this box if you do not wish to receive this membership.