



# WELDING INSPECTOR Level 2 | Advancement Course

Another CWB GROW YOUR CAREER Opportunity

## EDMONTON, ALBERTA

**Get Recognized.  
Gain the Tools to  
Move Ahead.  
Grow Your Welding  
Knowledge,  
Inspection and  
Testing Techniques  
Be in Demand-Stay  
Ahead.**

This five-day course (37.5 hours) is designed for Level 1 Welding Inspectors who want to further increase their knowledge of inspection and testing techniques.

### 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 and an Examination Transcript (70% passing grade is required)

Successful completion of the course and module examinations will allow you to write a reduced "closed book" theory examination of the Level 2 Welding Inspector certification examinations. The opportunity to complete all 8 module examinations required to obtain the "Special Program for Welding Inspectors – Level 2" certificate is available during the course.

The following topics will be covered:

- Power Sources for Welding
- Residual Stress and Distortion
- Introduction to Welding Metallurgy
- Mechanical Testing of Welds
- Surface Inspection
- Radiographic Inspection
- Ultrasonic Inspection
- Welding Metallurgy of Stainless Steel

### Pre-Requisites

- There are no prerequisites for this course. However, it is strongly recommended that all modules are thoroughly reviewed prior to the course
- This course is designed for individuals seeking certification to CSA Standard W178.2 Level 2
- CSA Standard W178.2 requires candidates have 2 years of experience as a certified Level 1 Welding Inspector. The CSA W178.2 Level 2 Welding Inspector Certification examinations are NOT included in this 5-day course.



# WELDING INSPECTOR Level 2 | Advancement Course REGISTRATION FORM

This Course will be held at:

**CWB Edmonton Office | 2528 Ellwood Drive, SW, Suite 206 Edmonton, AB**

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

<input type="checkbox"/> August 9 – 13, 2010	<input type="checkbox"/> February 14-18, 2011
<input type="checkbox"/> October 4 – 8, 2010	<input type="checkbox"/>

**2** Choose your price option

- \$975.45 (GST Included) – Course Cost
- \$397.95 (GST Included) – Module Cost

Module Revisions	
Module	Revision Date
5. Power Sources for Welding	2010
7. Residual Stress and Distortion	2010
9. Introduction to Welding Metallurgy	2010
12. Mechanical Testing of Welds	2010
17. Surface Inspection	2010
18. Radiographic Inspection	2010
19. Ultrasonic Inspection	2010
22. Welding Metallurgy of Stainless Steel	2010



**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: \_\_\_\_\_

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.*