



# INSPECTION, TESTING & MAINTENANCE OF WATER BASED FIRE PROTECTION SYSTEMS

**PURPOSE-** This one-day seminar describes the responsibility of the owner, contractor and authority having jurisdiction in maintaining a working water based fire protection system. The seminar is based upon NFPA 25, and is a basic level class. The seminar will provide attendees with the understanding of the need and requirements to inspect test and maintain a fire protection system, and to familiarize participants with procedures for inspecting, testing and maintaining each system.

## WHO SHOULD ATTEND?

- Code Officials
- Designers/Contractors
- Design Professionals Architects/Engineers
- Building Owners/Managers
- Installers
- Insurance Representatives

**MATERIALS-** Each attendee will receive a CASA workbook and other prepared materials. *It is recommended that each attendee bring their own copy of NFPA 13 and NFPA 25.*

**When: Tuesday March 13, 2012**  
**City: Vancouver, BC**  
**UA Piping Industry College of British Columbia**  
**Suite 101 – 1658 Foster’s Way, Annacis Island**  
**Delta, B.C.**  
**V3M 6S6**

**Time: 8:00am to 5:00pm**  
**Fee: \$225 per person per day + 12% HST**  
 \*10% Discount when you register three people\*  
 \*\*10% Discount when you register for all three days\*\*  
 \*\*\*Includes work book, continental breakfast, morning and afternoon coffee break\*\*\*

## LEARNING OBJECTIVES

- Components of the system and their care
- Sprinkler system care
- Standpipe system care
- Water tank and fire service main care
- Fire pump care
- Fixed water system and foam system care
- The impairment procedures for systems

## COURSE OUTLINE

- Impairment procedures
- Valves and fire department connections IT&M
- Sprinkler system IT&M
- Standpipe system IT&M
- Fire service mains and water tanks IT&M
- Fire Pump IT&M
- Fixed water and foam system IT&M

# REGISTRATION

Name: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City/Town: \_\_\_\_\_  
 Tel: ( ) \_\_\_\_\_ Fax: ( ) \_\_\_\_\_ E-mail: \_\_\_\_\_  
 Method of payment: \_\_\_\_\_ Cheque \_\_\_\_\_ VISA \_\_\_\_\_ Master Card \_\_\_\_\_ Amex \_\_\_\_\_  
 Credit Card Information: \_\_\_\_\_ Expiry Date \_\_\_\_\_  
 Sub-Total: \_\_\_\_\_  
 (HST #R100760123) HST 12% \_\_\_\_\_  
 TOTAL \_\_\_\_\_

Registration form and payment must be returned to office by: **March 9, 2012** Please fill out this form and send back to the C.A.S.A office via fax at: 905-477-3611 or email this form back with the subject heading “Seminars” to: [info@casa-firesprinkler.org](mailto:info@casa-firesprinkler.org) Tel: (905) 477-2270