



**CANADIAN
AUTOMATIC
SPRINKLER
ASSOCIATION**

INSPECTION & TESTING FOR C.A.S.A MEMBER SPRINKLER CONTRACTORS

PURPOSE- This two-day seminar has been developed for CASA members that currently inspect and test water-based fire protection systems, as well as employee's who are looking to gather more knowledge about Inspecting, Testing and Maintaining Fire Sprinkler Systems. The purpose of this seminar is to assist individuals in advancing their knowledge in the Inspection and Testing of Water-Based Fire Protection Systems. Many of the subjects reviewed will help individuals gain knowledge and sharpen their skills needed to challenge the Level I, Level II General, and Special work elements covered in Level II of the NICET Inspection and Testing of Water Based Fire Protection Systems.

WHO SHOULD ATTEND?

- CASA members currently inspecting and testing water-based fire protection systems
- CASA members that want to begin inspection and testing of water-based fire protection systems

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

When: July 21st & July 22nd, 2010

**City: Toronto, ON
Location: Travelodge Hotel
Toronto Airport
925 Dixon Road
Toronto, ON M9W 1J8**

Time: 8:00am to 5:00pm

Fee: \$275 per person per day

30% Discount For all C.A.S.A signatory contractors

Based on sponsorship from J.T.A.C

*****Includes work book, continental breakfast, morning and afternoon coffee break*****

TOPICS COVERED

Day 1

- 1-01 Introduction
- 1-02 Role of the Inspector, Owner and AHJ
- 1-03 Contracts and Forms
- 1-04 Basic Components and Terminology
- 1-05 System Appurtenances
- 1-06 Wet Systems
- 1-07 Dry Systems
- 1-08 Fire Protection Water Tanks
- 1-09 Private Service mains
- 1-10 Field Inspection of Sprinklers

Day 2

- 2-01 Classification of Occupancies and Commodities
- 2-02 On-site preparation
- 2-03 Safety
- 2-04 Impairment Procedures
- 2-05 Inspection and Testing of Common System Components
- 2-06 Inspection and testing of Dry Pipe valves
- 2-07 Pre-action and deluge Systems
- 2-08 Alarm System Integration
- 2-09 Fire Pumps
- 2-10 Standpipe System

REGISTRATION

Name: _____

Company: _____

Address: _____

City/Town: _____

Tel: () _____ Fax: () _____ E-mail: _____

Credit Card Information: _____ Expiry Date _____

Registration Fee: _____

GST # R100760123 Plus GST _____

TOTAL _____

Registration form and payment must be returned to office by: July 14, 2010
C.A.S.A., Attn: Seminar Coordinator 335 Renfrew Dr., Suite 302 Markham, ON L3R 9S9
Tel: (905) 477-2270 Fax: (905) 477-3611