



Course 1 - An Introduction to the Fire Detection and Alarm Industry

Instructor – Dave Goodyear

Course Overview

This course provides a general understanding of fire alarm protection systems. It discusses the purpose and specific application of the different codes and standards that regulate the industry. In order to reliably obtain additional information on a particular topic, the student is required to have access to the following materials:

- 2006 Ontario Building Code,
- 2007 Ontario Fire Code,
- CAN/ULC-S524-06 Standard for the Installation of Fire Alarm Systems,
- 2006 Canadian Electrical Code,
- CAN/ULC-S536-04 Standard for the Inspection and Testing of Fire Alarm
- CAN/ULC-S537-04 Standard for the Verification of Fire Alarm Systems.

This course introduces the student to architectural considerations regarding fire containment. Information about testing laboratories, their procedures, testing methods and how listed/approved materials achieve greater degrees of life safety will be covered. Other topics include; the nature of fire, extinguishment methods, fire alarm testing methods, interpretation of drawings, specifications and other contract documents.

Tuesday March 17, 2009	Tuesday May 26 2009	38.5 hours 5:30 PM to 9:00 PM
NEW DATES Wednesday – April 21, 2009	Wednesday July 8, 2009	38.5 hours 5:30 PM to 9:00 PM
Wednesday September 9, 2009	Wednesday November 25, 2009	38.5 hours 5:30 PM to 9:00 PM

COURSE COSTS

\$315. 00 + CFAA Manual and ULC Standards