

## Central Florida Fire Academy

2966 West Oakridge Road • Orlando, FL 32809  
407.855.3281 • FAX 407.855.3288  
info@FireAcademy.org • www.FireAcademy.org



### Fire Inspector – Re-certification

*Fire Alarm Systems For Life Safety Code Users*  
(LSC Handbook Supplement 2; NFPA 72)  
May 28, 2009

08:30 – 11:30 Welcome and registration  
Introduction  
Overview of Fire Alarm Systems  
Fire Signatures  
Initiating Devices  
Manual boxes  
Automatic detection  
General principles of detection  
Selection and placement  
Monitoring other systems

11:30 – 12:30 Lunch (on your own)

12:30 – 16:00 Power Sources and Wiring Methods  
Signaling  
System Inspection, Testing and Maintenance  
Acceptance Testing  
Concluding Remarks

\*Next class - June 25, 2009 *Life Safety Code Chapter 9 – Automatic Extinguishing Equipment: Installation and Maintenance*

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### Fire Inspector – Re-certification

*Life Safety Code Chapter 9*  
*Automatic Extinguishing Equipment: Installation and Maintenance*  
June 25, 2009

- 08:30 – 11:30 Welcome and Registration  
Overview of Automatic Systems  
NFPA 11, 11A  
Scope  
Purpose  
Application  
NFPA 12, 12A  
Scope  
Purpose  
Application  
NFPA 17, 17A  
Scope  
Purpose  
Application  
Maintenance, Inspection and Testing – General Principles
- 11:30 – 12:30 Lunch (on your own)
- 12:30 – 16:00 NFPA 1 & 101 Chapters 13 & 9 (respectively); and the Occupancy Chapters  
Manual Extinguishing Equipment  
Supporting the automatic systems  
Special Inspections and Tests

\*Next class\*  
July 23, 2009  
*Case Histories: Understanding The Lessons Learned*  
(LSC 101 and Handbook Supplement 1)

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### Fire Inspector – Re-certification

*Case Histories: Understanding The Lessons Learned*  
(LSC 101 and Handbook Supplement 1)  
July 23, 2009

08:30 – 11:30 Welcome and registration  
Introduction and application  
Why Important  
How Related to Codes and Standards  
NFPA LSC 101  
NFPA 1 Uniform Fire Code  
Case Studies  
Triangle Shirtwaist Fire  
Contributing factors  
Coconut Grove  
Contributing factors  
Our Lady of Angels School  
Contributing factors

11:30 – 12:30 Lunch (on your own)

12:30 – 16:00 Case Studies (cont.)  
Beverly Hills Supper Club  
Contributing factors  
The Station Night Club  
Contributing factors

Ongoing Challenges to Florida's Life Safety Managers  
Application of the FFPC (s.633.0215)

Summary – Lessons Learned