

## Edward Noonan | Fire Investigator/Master Electrician

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### Professional Summary:

Combining 20 years of fire inspections, suppression, and investigations, along with 20 years of electrical installations and service in residential, commercial, and industrial settings. Expertise in the fire investigation field in origin and cause. Expertise in electrical investigations relating to fire loss and personal injury. Court certified expert in both areas.

### Licenses and Certifications:

Journeyman Electrical License E34110, received 1990

Master Electrical License A16411, received 1998

Hazardous Materials Technician, received 1995

Massachusetts State Certified Fire Investigator, received 2000

### Project Experience:

2006-Multi million dollar loss of 150 year old church. Thorough investigation into the fire's origin, resulted in extensive electrical investigation, revealing design flaw with prominent manufacturer of electrical panel and main breaker.

2011-Typical origin and cause investigation resulted in thorough electrical investigation into a fatal fire. Electrical Investigation results led to an arrest and murder charge of an individual. Person of interest tried to make fire look accidental. Thorough electrical investigation, including arc mapping, resulted in what appeared to be an accidental fire being determined an intentionally fire.

### Professional Experience:

EFI Global Investigations, Origin and Cause/Electrical Investigator, Fall River, MA 2009-present

Foxborough Fire and Rescue, Fire Captain 1986 - present

Noonan Electric, Owner/Operator, 1987 – present

Commonwealth of Massachusetts, District One Hazardous Materials Response Team,  
Certified Hazardous Materials Technician 1995-present

Commonwealth of Massachusetts, State Fire Marshals Office 1999-present, Electrical Investigator

Foxborough Fire and Rescue, Fire Alarm Supervisor, 2009-present

#### Specialized Education:

NFPA 921 2008 edition review, Quincy, MA 2010

Advanced Cause and Origin/Courtroom Techniques, Dept. of Justice ATF, Glenco, GA 2006

Fire Investigation, National Fire Academy, Emmitsburg, MD 1987

Numerous State and Federal certificates of attendance in Fire Investigation, Electrical Code, Fire Suppression Tactics

#### Education:

Providence College, Fire Science, Bachelor of Science 1991

Associate of Science, Law Enforcement, Massasoit College

#### Affiliations:

International Association of Arson Investigators (IAAI)

\*\* Litigation CV available upon request.