

# Professional Experience

**Nick Scolaro**

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## Summary

- Certified Electrical Alarm System Contractor I** - State of Florida Licensed – EF
- Certified Fire Safety Inspector I** - State of Florida Municipal Fire Safety Inspector I
- Certified - Fire Protection Engineering Technology** - Fire Alarm Systems - NICET (National Institute for Certification in Engineering Technologies) Level IV
- Certified Lightning Protection Designer Inspector** – Intertek / ETL – LPI
- Certified Fire Door Inspector** – Intertek / ETL
- Certified Crowd Manager** – FFMIA Course Approved (09/17/2014 – 3 years)
- Senior Alarm System Auditor I** - Underwriters Laboratories (2000-2006)
- Adjunct Instructor State of Florida Fire College** (Ocala, FL) / Fire Protection Systems II Fire Alarm (2002-2004). Mr. Scolaro provided instruction and assisted with the development of the curriculum and installation of the laboratory for training the State of Florida Municipal Fire Inspectors
- Senior Alarm System Auditor/Consultant** - Intertek / ETL (Electrical Testing Laboratory – formerly Edison Testing Laboratory - 2008-present)
- Licensed Course Provider** – State of Florida – Fire and Life Safety

Mr. Scolaro has extensive knowledge of national and local standards, codes and ordinances used to design, install and test fire and life safety systems. He maintains a State of Florida Electrical Contractors License (EF), a State of Florida Fire Safety Inspector I Certification issued by the Division of the State Fire Marshal, and has earned a National Institute for Certification in Engineering Technologies (NICET) Level IV in Fire Protection Engineering Technology for Fire Alarm Systems (77<sup>th</sup> individual to obtain Level IV in USA) and is NRTL (Nationally Recognized Testing Laboratory) Certified as a Fire Protection Inspector by Underwriters Laboratories / UL and Electrical Testing Laboratory – Intertek / ETL. Additionally, Mr. Scolaro has earned certifications from dozens of fire protection manufacturers, suppliers and related industry organizations.

Mr. Scolaro is a Seminar Instructor / Speaker for the Florida Fire Marshals Association on fire related codes and is presented to alarm companies, industry trade associations, government agencies and other related groups.

Mr. Scolaro provides expert witness support to attorneys, property owners and contractors for the purpose of litigation. Thorough examination of documentation and installation analysis for code compliance is conducted to produce a findings and deficiency report. He has conducted alarm installation audits and provided documented analysis for hundreds of properties on thousands of fire and life safety systems throughout the Southeast United States during the past fifteen years.

Fire Protection Analysis, Life Safety Evaluations, Fire Protection Plan (CAD) Design and Review, Fire Protection System Bid Specifications, Request for Proposals and Installation Management, Fire Alarm System Training and Consultation Services, Verification of Compliance Services for Buildings.

## **Intertek Testing Services - ETL (2008 – Present) Senior Auditor / Technical Leader**

- Lead Consultant for the development of the Alarm Certification Program established in 2008.
- Provide presentations to various Florida Fire Marshals throughout Florida introducing Intertek / ETL as the third State Approved Nationally Recognized Testing Laboratory offering the Alarm Certification Program.
- Continual responsibility to provide life safety inspection expertise for the certification of all types of commercial and residential-commercial facilities. Provide independent specialized and technical consultative work on all aspects of fire safety including the understanding of national, state and local fire safety NFPA codes and laws as they impact life safety integrity.
- Conduct on-site audits of properties throughout Florida for installation and service response code compliance by State of Florida Licensed Alarm/Electrical Contractors.
- Conduct safety inspections on lightning protection systems and multiple fire safety applications.

## **Delray Beach (FL) Fire Department (2006 – 2008) Fire Protection Specialist**

(Department Budget reductions eliminated the position)

- Principal technical advisor to the Fire Department Officers and staff Lieutenants on fire alarm code and design matters.
- Ensured compliance with applicable municipal and state codes and local ordinances through analysis and approval of plans, specifications, and construction documents.
- Oversight responsibilities of fire protection system plan review including fire alarm, fire sprinkler, wet and dry chemical suppression systems.
- Assisted in the preparation of fire related ordinances.
- Provided technical information to architects, contractors, engineers, and the general public.

## **Underwriters Laboratories, Inc. (2000 – 2006) Senior Alarm System Auditor**

(Opportunity with Delray Beach Fire Department)

- Conducted Listing and field inspections for burglar, fire alarm and central monitoring station companies including the facility installations throughout Florida by examining contracts and evaluating equipment. These findings were provided to the contractor in a comprehensive inspection report.
- Provided support to Authorities Having Jurisdictions (Fire Marshal) on National Fire Code requirements.
- Discussed UL requirements for "Listing" compliance, explained results of field inspections, and resolved adverse field report findings.
- Conducted follow-up visits for corrective action, investigated issues of non-compliance and provided clearance reports or reported issues to local authority having jurisdiction for resolution.
- Created over 30 video presentations on burglar alarms, fire alarms, UL Standards, UL Laboratories evaluation processes, National Codes and various general subjects relating to the industry and Fire Authorities needs. Presented seminars ranging from one to eight hours as needed. Provided to Florida State Fire College, Florida Fire Marshals Association seminars throughout Florida and for alarm contractors as training courses.

Additional information provided upon request.