

Anthony Fultz | Senior Fire Investigator, IAAI-CFI, CFEI, CVFI,

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Professional Summary:

Mr. Fultz has over 28 years' experience conducting fire service and insurance related origin and cause investigations, specializing in fires and explosions in residential/commercial property, vehicles, etc. He has conducted in excess of 2,000 fire origin and cause investigations. He has attended numerous seminars and continued education programs related to Fire Investigation and NFPA 921 for both public and private sector investigators. He is an IAAI Certified Fire Investigator, Certified Fire/Explosion Investigator, Certified Vehicle Fire Investigator, Pro-Board Certified, HAZWOPER Certified, and a licensed Private Investigator in Tennessee, Kentucky, Virginia, and West Virginia. Mr. Fultz is also a certified accelerant detection canine handler. He has qualified and provided expert witness testimony in the field of origin and cause of fires and explosions. Prior to beginning his career in fire investigation, he was employed as an engineer technician with MACTEC Engineering, Inc., performing various engineering functions including construction materials testing, construction monitoring, forensic failure analysis, and roof inspections.

Licenses and Certifications:

National Board on Fire Service Professional Qualifications, #298556
Certified Fire Investigator, IAAI, #04-032920
Certified Fire and Explosion Investigator, NAFI, #7164-2641
Certified Vehicle Fire Investigator, NAFI, #7164-2641v
Certified Accelerant Detection Canine Handler
40 Hour OSHA Hazard Waste Operations, US Department of Energy
Licensed Private Investigator, TN, #00006404
Licensed Private Investigator, VA, #99-226417
Licensed Private Investigator, KY, #139533

Project Experience:

Confidential Client
Georgia Fire Investigation

Conducted origin and cause investigation in regard to a fire at a multi-million dollar loss at a saw mill. Investigation included fire dynamics and fire spread, as well as failure analysis to determine the fire cause.

Confidential Client

Tennessee Explosion Investigation

Conducted an origin and cause investigation into a fire and explosion of a residence resulting in a fatality. Investigation resulted in determining that the explosion resulted from a leaking natural gas line near the residence contacting the pilot light inside the home resulting in the destruction of the home.

Confidential Client

Tennessee Explosion Investigation

Conducted an origin and cause investigation into a fire and explosion of a vehicle resulting in a fatality. Investigation resulted in determining that the explosion resulted from an overturned gasoline container contacting an internal ignition source inside the vehicle resulting in the fire and subsequent fatality.

Professional Experience:

EFI Global, Inc., Senior Fire Investigator / Engineer Technician, Nashville, TN, 2012 – Present
Shield Engineering, Inc., Certified Fire Investigator, Charlotte, NC, 2003 - 2012
MACTEC Engineering and Consulting, Inc. (formerly Law Engineering), Senior Engineering Technician, Knoxville, TN, 1994 - 2003
South Claiborne Volunteer Fire Department, Chief Officer, New Tazewell, TN, 1997- 2018
Tazewell / New Tazewell Fire Department, Firefighter / Lieutenant, New Tazewell, TN, 1990 – 1997

Specialized Education:

Fire/Arson Investigation, TN Chapter IAAI, 2018
Ethic & Social Media, IAAI-CFITrainer.Net, 2016
Fire Protection Systems, IAAI-CFITrainer.Net, 2015
Writing the Initial Origin and Cause Report, IAAI-CFITrainer.Net, 2015
Charleston Sofa Super Store Fire, IAAI-CFITrainer.Net, 2015
NFPA 1033 and Your Career, IAAI-CFITrainer.Net, 2015
Fire Investigation, TN Advisory Committee on Arson, 2007, 2009, 2010, 2011, 2012, 2013, 2015
Fire/Arson Investigation, TN Chapter – IAAI, 1999, 2001, 2007, 2008, 2009, 2010, 2011, 2012, 2016
DNA, IAAI-CFITrainer.Net, 2011
How First Responders Impact the Fire Investigation, IAAI-CFITrainer.Net, 2011
Fundamentals of Interviewing, IAAI-CFITrainer.Net, 2010
Explosion Dynamics, IAAI-CFITrainerl.Net, 2010
Electrical Safety, IAAI-CFITrainer.Net, 2010
Wildland Fire Investigation, IAAI-CFITrainer.Net, 2010
Residential Building Construction, IAAI-CFITrainer.Net, 2010

Evidence Examination: What Happens in the Lab, IAAI-CFITrainer.Net, 2010 Arc Mapping Basics, IAAI-CFITrainer.Net, 2010
Motive, Means, and Opportunity: Determining Responsibility in Arson Case, IAAI- CFITrainer.Net, 2010
Effective Investigation and Testimony, IAAI-CFITrainer.Net, 2010 Preparation for Marine Fire Scene, CFITrainer.Net, 2010
The HAZWOPER Standard, IAAI-CFITrainer.Net, 2010
Arson Case Management, Public Agency Training Counsel, Indianapolis, IN, 2009 Vehicle Fire Investigation, Public Agency Training Counsel, Indianapolis, IN, 2009
Fire and Explosion Investigation: Utilizing NFPA 1033 and 921, IAAI-CFITrainer.Net, 2008
Post Flashover Fires, IAAI-CFITrainer.Net, 2008
Ventilation Focused Approach and Impact of Building Structures and Systems on Fire Development, IAAI-CFITrainer.Net, 2008
Vacant and Abandoned Buildings: Hazards and Solutions, IAAI-CFITrainer.Net, 2008 Managing Complex Fire Scene Investigations, CFITrainer.Net, 2008
Understanding Fire through the Candle Experiments, IAAI-CFITrainer.Net, 2008 Investigating Fatal Fires, IAAI-CFITrainer.Net, 2008
Fire Dynamics Calculations, IAAI-CFITrainer.Net, 2008
Analysis of the Station Nightclub Fire, IAAI-CFITrainer.Net, 2008 Insurance and the Fire Investigation, IAAI-CFITrainer.Net, 2008 Physical Evidence at the Fire Scene, IAAI-CFITraier.Net, 2008 Documenting the Event, IAAI-CFITrainer.Net, 2008

Education:

Associate of Science, Construction Management, Cum Laude, Walters State Community College, Morristown, TN, 1992

Affiliations:

American Standards of Testing and Materials (ASTM) Technical Committee-Fire Standards Past member
National Association of Fire Investigators International Association of Arson Investigators
Tennessee Chapter of IAAI
Tennessee Advisory Committee on Arson – Board of Directors 2010 -2016
Tennessee Fire Chiefs Association Past member
Tennessee Valley Chapter of Fire Protection Engineers National Institute for Certification in Engineering Technologies Past member

Publications and Presentations:

Conducting a Proper Investigation: Why It's Important

*Litigation CV's available on request.