

Bridget Crump, IAAI-CFI | Fire Investigator

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Professional Summary:

Ms. Crump has over 21 years of Fire Service experience. 6 years in the field of fire and explosion incident investigations, 6 years of which have been directly in the field of fire code compliance. Ms. Crump is a Certified Fire Investigator through the International Association of Arson Investigators as well as a Certified Fire Explosion Investigator through the National Association of Fire Investigators. Ms. Crump has investigated over 500 fire scenes that have involved arson investigations, large-dollar losses, vehicle fires, and fires involving fatalities. Ms. Crump is also a current member of the North Carolina chapter of the International Association of Arson Investigators, and the International Association of Bomb Technicians and Investigators.

Licenses and Certifications:

Certified Fire Investigator, International Association of Arson Investigators, License # 24-101757
Certified Fire Investigator, National Association Fire Investigators, License # 24850-14237
Certified Fire Technician, North Carolina Office of State Fire Marshal
Private Investigator, NC #168910
Private Investigator, SC # RD251820

Professional Experience:

EFI Global/Unified Investigations and Sciences, Inc. Fire Investigator, 2022-Present
Greensboro Fire Department, Fire Investigator, (Fire Marshal Office) 2017-Present
Greensboro Fire Department, Fire Code Official, (Fire Marshal Office) 2011-Present
Greensboro Fire Department, Firefighter 2001-Present

Specialized Education:

Post Blast Investigation Training, Dept. of Justice ATFE. 2024
Fire Investigator Safety, NC/SC, IAAI, 2023
Strategiv Suspect Interview Techniques, NC/SC, IAAI, 2023
WCU Burned Remains, NC/SC, IAAI, 2023
Li-Ni Batteries, NC/SC, IAAI Fire Dynamics, NC/SC, IAAI, 2023
Explosion and Explosives Investigation, NC/SC, IAAI, 2023
Fire Investigation Approaches, NC/SC, October 2022, 36 Hours (Tested)
IAAI Expert Witness Courtroom Testimony class completion, April 2021
The Deposition Part 1: Format, Content, and Preparation, www.cfitrainer.net/ IAAI, 2021
The Deposition Part 2: Questioning Tactics and Effective Responses, www.cfitrainer.net/ IAAI, 2022

Explosion Dynamics, www.cfitrainer.net/ IAAI, 2020
Using Resources to Validate your Hypothesis, www.cfitrainer.net/ IAAI, 2020
What the Insurance Professional Needs to Know About Fire Investigation, www.cfitrainer.net/ IAAI, 2020
Understanding Fire Through the Candle Experiments, www.cfitrainer.net/ IAAI, 2020
Digital Photography and the Fire Investigator, www.cfitrainer.net/ IAAI, 2020
Critical Evaluation and Testing of Commonly Reported Accidental Cause, www.cfitrainer.net/, IAAI 2020
Discovery In Criminal Cases, www.cfitrainer.net/, IAAI 2020
Motive, Means, and Opportunity: Determining Responsibility in the Arson Case, www.cfitrainer.net/, IAAI 2020
Understanding Undetermined, www.cfitrainer.net/, IAAI 2020
Discovery in Civil Cases, www.cfitrainer.net/, IAAI 2020
Fire Flow Analysis, www.cfitrainer.net/, IAAI 2020
Ethical Duties Beyond the Fire Scene, www.cfitrainer.net/, IAAI 2020
Introduction to Youth-Set Fires, www.cfitrainer.net/, IAAI 2019
Fundamentals of Interviewing, www.cfitrainer.net/, IAAI 2019
Fire Investigations for Fire Officers, www.cfitrainer.net/, IAAI 2019
NC FIT, NCSOFM, 2019
Advanced Investigative Approaches, Burlington NC, IAAI 2019 36 Hours (Tested)
Basic Electricity, www.cfitrainer.net/, IAAI 2018
Fire Investigator Scene Safety, www.cfitrainer.net/, IAAI 2018
The Scientific method for Fire and Explosion Investigation, www.cfitrainer.net/, IAAI 2018
Ethics and the Fire Investigator, www.cfitrainer.net/, IAAI 2018
Documenting the Event, www.cfitrainer.net/, IAAI 2018
Introduction to Evidence, www.cfitrainer.net/, IAAI 2018
Critical Thinking Solves Cases, www.cfitrainer.net/, IAAI 2018
Search and Seizure, www.cfitrainer.net/, IAAI 2018
Physical Evidence at the Fire Scene, www.cfitrainer.net/, IAAI 2018
Vacant and Abandoned Buildings: Hazards and Solutions, www.cfitrainer.net/, IAAI 2018
Fire Investigative Approaches Myrtle Beach, SC & NC IAAI, 36 Hours (Tested) 2018
Fire Investigative Approaches Myrtle Beach, SC & NC IAAI, 36 Hours (Tested) 2017
Advanced Investigative Approaches Burlington, NC IAAI, 36 Hours (Tested) 2016
Hands-on Vehicle Fire/Arson Investigation (NCJ), High Point Fire NC, 2016
Fire Investigative Approaches Myrtle Beach SC & NC IAAI, 36 Hours (Tested) 2016
Advanced Investigative Approaches Burlington, NC IAAI, 36 Hours (Tested) 2015
NFPA 1033 and Your Career, www.cfitrainer.net/, IAAI 2015
Advanced Investigative Approaches Burlington, NC IAAI, 36 Hours (Tested) 2014
Basic Fire Investigation NC IAAI, 36 Hours (Tested) 2014
Fire Investigative Approaches Burlington, NC IAAI 36 Hours (Tested) 2014
Juvenile Fire Setter Intervention Specialist II (National Fire Academy) 2013
Digital Fire Scene Forensic Photography 2012
Juvenile Fire Setter Intervention Specialist I (National Fire Academy) 2012

Education:

High School Diploma, Elkin High School, Elkin, NC



Affiliations:

North Carolina Chapter International Association Arson Investigators
International Association of Arson Investigators (IAAI)
National Association of Fire Investigators (NAFI)
International Association Bomb Technicians and Investigators (IABTI)
NC State Firefighters Association (IAFF)

Honors and Awards:

BE Greensboro Outstanding performance, City of Greensboro, 2014
BE Greensboro Outstanding performance, City of Greensboro, 2012
Medical Lifesaving Award, Greensboro Fire Department, 2010