

## Gregory B. Gordon | Fire Investigator, IAAI-CFI(v); NAFI-CFEI, CVFI

14950 Heathrow Forest Parkway, Suite 520  
Houston, TX 77032

346.603.4443

[Gregory.Gordon@efiglobal.com](mailto:Gregory.Gordon@efiglobal.com)

### Professional Summary:

Greg Gordon is a highly experienced fire investigator who has investigated fires for both the public and private sectors. Shortly after graduating college in 1985, Greg began his career in the fire service when he joined the Tomball Volunteer Fire Department. For the next 34 years, Greg continued his work in the fire service, serving the community in a volunteer, part-time and full-time capacity. While working for the Houston Fire Department, Greg promoted to the rank of Investigator and became a court certified origin and cause expert. In this position, he was tasked with investigating incendiary and other types of fires for the City of Houston.

Greg is a Certified Fire Investigator (CFI), is affiliated with the International Association of Arson Investigators and is a Certified Fire and Explosion Investigator (CFEI) and Certified Vehicle Fire Investigator (CVFI) through the National Association of Fire Investigators.

With over 40 combined years of hands-on experience in fire suppression and fire investigations, and with more than 2700 documented fire investigative cases with which he has been involved, Greg possesses a deep understanding of the complexities that are related to these kinds of fires.

Greg is committed to remaining at the forefront of issues related to NFPA 921 and NFPA 1033 and continues to hone his skills and expand his knowledge of fires in the following areas:

- Single-Family Residential Structures
- Multi-Family Residential Structures
- Fatalities
- Motor Vehicles
- Commercial Properties
- Agricultural Equipment

His extensive training and experience, as well as ongoing education, make him an invaluable asset in ensuring accurate and thorough investigations. Greg possesses the ability to convey his findings in a friendly and understandable manner to clients and juries, whenever the situation arises.

### Licenses and Certifications:

Certified Fire Investigator, International Association of Arson Investigators

Certified Fire and Explosion Investigator, National Association of Fire Investigators

Certified Vehicle Fire Investigator, National Association of Fire Investigators

### Court Qualifications/ Depositions:

Litigation CV available upon request.

### Professional Experience:

EFI Global, Fire Investigator, 2025 – Present  
NEFCO Fire Investigations, Fire Investigator, 2017 – 2025  
Rimkus Engineering and Consulting, Fire Investigator, 2010 – 2017  
Houston Fire Department, Arson Investigator, 2007 – 2019  
Houston Fire Department, Engineer and Operator, 2004 – 2007  
Houston Fire Department, Firefighter and Paramedic, 1994 – 2004  
Fort Bend County EMS, Paramedic, 1992 – 1994  
Tomball Fire Department, Firefighter and EMT, 1985 – 1992

### Specialized Education:

FEMA National Fire Academy, Interviewing/Interrogation Techniques and Courtroom Techniques, October 2012  
FEMA National Fire Academy; Electrical Aspects of Fire Investigation, August 2013  
Fire Flow Analysis - 3 tested hours, IAAI – CFITrainer.net, 2025  
Commercial Kitchen Fires 1: Fundamentals - 3 tested hours, IAAI – CFITrainer.net, 2024  
Fire Investigator Scene Safety - 3 tested hours, IAAI – CFITrainer.net, 2023  
Documenting the Event - 4 tested hours, IAAI – CFITrainer.net, 2023  
The Scientific Method for Fire and Explosion Investigation - 3 tested hours, IAAI – CFITrainer.net, 2023  
Motor Vehicles: The Engine and the Ignition, Electrical, and Fuel Systems - 3 tested hours, IAAI – CFITrainer.net, 2023  
Residential Electrical Systems - 4 tested hours, IAAI – CFITrainer.net, 2023  
Electrical Safety - 3 tested hours, IAAI – CFITrainer.net, 2023  
Explosion Dynamics - 4 tested hours, IAAI – CFITrainer.net, 2023  
Critical Evaluation and Testing of Commonly Reported Accidental Causes - 3 tested hours, IAAI – CFITrainer.net, 2023  
Discovery in Civil Cases - 3 tested hours, IAAI – CFITrainer.net, 2023  
Electric and Hybrid Vehicle Fires - 3 tested hours, IAAI – CFITrainer.net, 2023  
Lithium-ion Battery Fires - 3 tested hours, IAAI – CFITrainer.net, 2023  
Basic Electricity - 4 tested hours, IAAI – CFITrainer.net, 2023  
Introduction to Appliances - 3 tested hours, IAAI – CFITrainer.net, 2023  
Laws and Administrative Rules for Texas Investigators - 2 hours, PI Education, 2023  
Ethics for Investigators, in Theory and Practice - 2 hours, PI Education, 2023  
PI Law v 2, Class Marker, 2022  
Laws and Administrative Rules for Texas Investigators, PI Education, 2021  
Surveillance Strategies for Success, PI Education, 2021  
Open-Source Intelligence 101: Sleuthing, Managing and Using Online Information More Effectively, PI Education, 2021  
Ethics for Fire Investigators in Theory and Practice, PI Education, 2021  
Understanding Undetermined - 3 tested hours, IAAI – CFITrainer.net, 2019  
Ethics and Professional Responsibility - 4 hours, PI Education, 2019  
Understanding Homeland Security and Terrorism - 2 hours, PI Education, 2019  
Finding People: Skip Tracing from Start to Finish - 12 hours, PI Education, 2019  
Investigating Motor Vehicle Fires - 4 tested hours, IAAI – CFITrainer.net, 2018  
Investigating Fatal Fires - 4 tested hours, IAAI – CFITrainer.net, 2018

Ethical Duties Beyond the Fire Scene - 3 tested hours, IAAI – CFITrainer.net, 2018  
Accreditation, Certification, and Certificates - 3 tested hours, IAAI – CFITrainer.net, 2018  
Motor Vehicles: Transmission, Exhaust, Brake, and Accessory Systems - 3 tested hours  
IAAI – CFITrainer.net, 2018  
Introduction to Youth-Set Fires - 3 tested hours, IAAI – CFITrainer.net, 2018  
Fire Chemistry - 3 tested hours, IAAI – CFITrainer.net, 2018  
Arc Mapping Basics - 4 tested hours, IAAI – CFITrainer.net, 2018  
The Impact of Ventilation in Building Structures on Fire Development - 4 tested hours,  
IAAI – CFITrainer.net, 2018  
Investigation of Gas and Electric Appliance Fires - 30 tested hours, Fire Findings, 2018  
Residential Electricity for Fire Investigators - 16 tested hours, Fire Findings, 2018  
Interactive Motor Vehicle Fire Investigation – 16 tested hours, Texas A&M Engineering  
Extension Service, 2018  
SLICERS Rescue and VEIS - 2 tested hours, Houston Fire Department, 2018  
Identify and Control the Flow Path - 2 tested hours, Houston Fire Department, 2018  
Thermometry, Heat, and Heat Transfer - 3 tested hours, IAAI – CFITrainer.net, 2017  
NFPA 921 and 1033: Sword and Shield -16 hours, Texas A&M Engineering Extension  
Service, 2017  
Heat Stress for Firefighters - 2 tested hours, Houston Fire Department, 2017  
ELECTRICITY: Recognizing and Avoiding Hazards - 2 tested hours, Houston Fire  
Department, 2017  
BLUE CARD: Introduction and Terminology - 2 tested hours, Houston Fire Department,  
2017  
FIREHOUSE: Closing Outstanding Records - 2 tested hours, Houston Fire Department,  
2017  
Carbon Monoxide Awareness - 2 tested hours, Houston Fire Department, 2017  
Air Management -2 tested hours, Houston Fire Department, 2017  
Intermediate Crime Scene Search #2106 - 40 hours, Practical Response Perspective C.G.  
LLC, 2017  
Safe and Effective Use of Law Enforcement Personnel in Work Zones - 2 hours, National  
Highway Institute, 2017  
Electrical Fires - 8 tested hours, Houston Fire Department 2016  
Terrorism Response Tactics: Active Shooter Level 1, Texas State University, 2015  
FEMA National Fire Academy; Electrical Aspects of Fire Investigation, August 2013

\*Additional training courses available upon request

### Education:

Bachelor of Arts, History, University of Houston, Houston, TX, 1985

### Affiliations:

National Association of Fire Investigators  
Texas Firefighters Association  
Texas Municipal Police Association

