

## Alexander McReynolds | Fire Investigator, IAAI-FIT, NAFI-CFEI

3030 S Tejon St., Englewood, Co, 80110  
Field Office: Sandia Park, New Mexico

(505) 220-5012  
[alexander.mcreynolds@efiglobal.com](mailto:alexander.mcreynolds@efiglobal.com)

### Professional Summary:

Mr. McReynolds has four years of combined experience in the fire service and insurance industry where he has conducted in excess of 150 fire origin and cause investigations and assisted in excess of 350 additional fire origin and cause investigations. Additionally, Mr. McReynolds has testified in criminal proceedings. He has experience as a Senior Fire Investigations Unit Investigator, an Insurance Industry Fire Investigator, and as an Arson Task Force Investigator. Mr. McReynolds has extensive training in fire origin and cause determination, arson investigations, scene management, evidence management, and fraud investigations. Mr. McReynolds is a Certified Fire Investigation Technician with the International Association of Arson Investigators and a Certified Fire & and Explosion Investigator with the National Association Of Fire Investigators. His areas of investigative expertise include:

- Residential & commercial fire investigations
- Vehicle fire investigations
- Wildland Fire investigations
- Evidence Management
- Scene Management

### Licenses and Certifications:

Certified Fire Investigation Technician, International Association of Arson Investigators  
Certified Fire & Explosion Investigator, National Association of Fire Investigators, #24875-14223  
Certified Wildland Origin and Cause Investigator, National Wildfire Coordinating Group  
Certified Fire Service Instructor I, International Fire Service Accreditation Congress, #2822991  
Certified Fire Investigator, International Fire Service Accreditation Congress, #2821551  
Certified Fire Inspector I, International Fire Service Accreditation Congress, #2483413

### Professional Experience:

EFI Global Inc., Fire Investigator / April 2022 to Present  
New Mexico State Fire Marshal's Office, Senior Fire Investigator / July 2019- March 2022  
New Mexico Corrections Department, Fire Safety Sanitation Officer / April 2017- June 2019  
New Mexico Corrections Department, Corrections Officer / April 2013- April 2017  
New Mexico Army National Guard, Military Police / April 2010 – June 2017

### Specialized Education:

PER-230 Incident Response to Terrorist Bombings, Residential V01.2017, New Mexico Tech Energetic Materials and Testing Center, 2021.

NFPA 1033 and Your Career, IAAI CFI-Trainer- (2 Hours tested) 2021  
Ethics and the Fire Investigator, IAAI CFI-Trainer- (3 hours tested) 2021  
Professional Qualifications for Fire Investigator NFPA 1033, National Fire Arson Investigation Training Institute, 2021  
Fire Investigation: Essentials, National Fire Academy, Emmitsburg Maryland, 2021.  
FI-210 Wildland Fire Origin and Cause Determination, Bureau of Land Management 2021.  
FI-110 Wildland Fire Observations and Origin Scene Protection for First Responders, Bureau of Land Management 2021.  
S-110 Basic Wildland Fire Orientation, National Wildfire Coordinating Group, Online, 2020.  
Fire Service Instructor I, New Mexico Firefighters Training Academy Satellite, Carlsbad Fire Department, 2020.  
How First Responders Impact the Fire Investigation IAAI CFI-Trainer- (2 hours tested) 2020  
Fire Investigation for Fire Officers, IAAI CFI-Trainer- (3 hours tested)  
IS-00200.c, FEMA, Online, 2020  
Vehicle Fire Investigation, Public Agency Training Council, 2020.  
Fire Death Fatality Investigation, Public Agency Training Council, 2020.  
ICS-100, FEMA, Online, 2020  
NFPA 1033 Standard for Professional Qualifications for Fire Investigator, Carterson Public Safety Group, 2019.  
The Practical application of the relationship Between NFPA 1033 and NFPA 921, IAAI CFI-Trainer- (2 hours tested) 2019  
Investigating Fatal Fires, IAAI CFI-Trainer-(4 hours tested) 2019  
The Impact of Ventilation in Building Structures on Fire Development, IAAI CFI-Trainer-(4 hours tested) 2019  
Physical Evidence at the Fire Scene, IAAI CFI-Trainer- (4 hours tested) 2019  
Wildland Fires Investigation, IAAI CFI-Trainer- (5 hours tested) 2019  
Introduction to Fire Dynamics and Modeling, IAAI CFI-Trainer- (4 hours tested) 2019  
Youth Fire Setter Intervention Specialist, National Fire Academy, 2019.  
Fundamentals of Residential Building Construction, IAAI CFI-Trainer-(3 hours Tested) 2019  
Basic Electricity, IAAI CFI-Trainer-(4 hours tested) 2019  
Search and Seizure, IAAI CFI-Trainer-(4 hours tested) 2019  
Introduction to Evidence, IAAI CFI-Trainer-(4 hours tested) 2019  
Documenting the Event, IAAI CFI-Trainer-(4 hours tested) 2019  
Fire Investigation Scene Safety, IAAI CFI-Trainer- (3 hours tested) 2019  
Fire Investigator, New Mexico Firefighters Training Academy, 2019.  
Arc Mapping Basics, IAAI CFI-Trainer-(4 hours tested) 2019  
Fire Protection Systems, IAAI CFI-Trainer-(3 hours tested) 2019  
Critical Evaluation and Testing of Commonly Reported Accidental Causes, IAAI CFI-Trainer-(3 hours tested) 2019  
Charleston Sofa Super Store Fire, IAAI CFI-Trainer-(4 hours tested) 2019  
Explosion Dynamics, IAAI CFI-Trainer-(4 hours tested) 2019  
Fire Flow Analysis, IAAI CFI-Trainer-(3 hours tested) 2019  
Introduction to Fire Origin & Cause, New Mexico Firefighters Training Academy, 2019.  
Introduction to Fire Origin & Cause, New Mexico Firefighters Training Academy, 2019.  
Food Protection Manager, ServSafe, (32 2018  
Hazardous Materials Awareness & Operations, New Mexico Firefighters Training Academy, 2018.

### Affiliations:

International Association of Arson Investigators (IAAI)

National Association of Fire Investigators (NAFI)

**Courses Instructed/ Guest Lecturer:**

Fire Safety and Prevention in Correctional Facilities

**Honors and Awards:**

Letter of Appreciation, New Mexico State Fire Marshal's Office, October 10, 2019

Letter of Appreciation, New Mexico State Fire Marshal's Office, July 22, 2019

Top Shot, New Mexico Corrections Department, January 5, 2017

Certificate of Graduation, United States Army Military Police School September 16<sup>th</sup>, 2010