

CURRICULUM VITAE

STEVEN J. MOORE

CFI®

Steve started his career with a municipal fire department located in the Bay Area of California in 1984. As he worked his way up in the ranks to Captain, he also became a shift fire investigator in 1990. Steve continued to serve as a shift investigator until his retirement in 2011. Steve is certified through both the International Association of Arson Investigators (IAAI) and the National Association of Fire Investigators (NAFI). Steve is also certified as an evidence collection technician, vehicle endorsement and an expert witness through IAAI. Steve has served as an adjunct instructor in fire investigation for both the public and private sectors. Steve is a licensed private investigator in the state of Oregon and Washington. Steve brings his 40+ years of experience in both firefighting and origin and cause investigation with him to every investigation.

Professional Experience

- **Fire Origin and Cause Investigator**, Fire Cause Analysis January 2013 – Present
Certified Fire Investigator (IAAI)
Certified Evidence Collection Technician (IAAI)
Motor Vehicle Fire Credential Endorsement (IAAI)
Certified Fire and Explosion Investigator (NAFI)
Certified Vehicle Fire Investigator (NAFI)
Licensed Private Investigator (Oregon)
Responsible for all aspects of fire and post blast investigations
- **Owner/Investigator**, West Coast Fire Investigations June 2011 – January 2013
Certified Fire and Explosion Investigator (NAFI)
Certified Vehicle Fire Investigator (NAFI)
Certified Fire Investigator (IAAI)
Certified Evidence Collection Technician (IAAI)
Licensed Private Investigator (Oregon)
Responsible for all aspects of fire and post blast investigations
- **Captain/Shift Fire Investigator**, Milpitas Fire Department 2002 – June 2011
Responsible for Fire Suppression
Responsible for Emergency Medical Events
Responsible for ongoing instruction and training
Responsible for all aspects of Technical Rescue Operations

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- Responsible for Investigating fires to determine origin and cause
- Responsible for facilitating Shift Training
- Attended investigation conferences and classroom training
- **Apparatus Engineer/Shift Fire Investigator**, Milpitas Fire Department 1988 – 2002
 - Responsible for Fire Suppression
 - Responsible for Emergency Medical Events
 - Responsible for ongoing instruction and training
 - Responsible for driving and maintaining Apparatus and Equipment
 - Responsible for Investigating fires to determine origin and cause
- **Firefighter/Apparatus Mechanic**, Milpitas Fire Department 1984 – 1988
 - Responsible for Fire Suppression
 - Responsible for Emergency Medical Events
 - Responsible for ongoing instruction and training
 - Responsible for routine Apparatus Maintenance

Professional Associations

- IAAI – Member
- NAFI – Member/CFEI, CVFI
- DPSST, OR PI # 53884
- WAPI # 20110501

Professional Development

[TH = Tested Hours]

- **California Conference of Arson Investigators, Vehicle Fires Vehicle Fire Investigations, Instructor** 2024
- **Oregon IAAI Chapter Conference Advanced Fire and Arson Investigation** 2022 24.00 TH
- **Oregon IAAI Chapter Conference Advanced Fire and Arson Investigation** 2020 24.00 TH
- **Burn and Learn Huntington Beach CNET, Instructor** 2019
- **Oregon IAAI Chapter Conference Advanced Fire and Arson Investigation** 2019 24.00 TH
- **IAAI Hawaii Chapter Vehicle Fire Investigations, 3-day course, Instructor** 2018
- **WSATI Vehicle Fire Investigations Training Seminar, Co-Instructor** 2018
- **Oregon IAAI Chapter Conference** 2017 24.00 TH
- **Oregon Fall CPCU Chapter Meeting, Co-Presenter Fire Investigation Techniques and Practices** 2017
- **IAAI Oregon Chapter Conference** 2016 24.00 TH
- **RGA Environmental - Fire Scene Awareness Safety** 2016 4.00 TH
- **Oregon Spring CPCU Chapter Meeting, Co-Presenter Fire Investigation Techniques and Practices** 2016
- **Oregon IAAI Career Development School**

Electrical Fires, Vehicle Fire Investigation, Fire Pattern Recognition, Meeting Requirements of 1033, Report Writing	2015	24.00 TH
• Vehicle Fire Investigations, Instructor	2015	8.00 TH
• NFPA 921 2014 Changes Seminar, FCA	2014	2.00 TH
• Oregon Adjusters Association, Co-Presenter Fire Investigation Techniques and Practices	2014	
• Oregon CPCU Chapter Meeting, Co-Presenter Fire Investigation Techniques and Practices	2014	
• FCA - NFPA 921 Changes Seminar	2014	2.00 TH
• RGA Environmental - Fire Scene Awareness Safety	2014	4.00 TH
• IAAI Certified Evidence Collection Technician	2012	8.00 TH
• IAAI Expert Witness Testimony	2011	40.00 TH
• California State Fire Marshal - Fire Investigation 2A	2011	40.00 TH
• California State Fire Marshal – Fire Investigation 2B	2011	40.00 TH
• Public Agency Training Council - Fatality Fire Investigation	2011	16.00 TH
• Central Valley Arson Investigators - Advanced Explosives Recognition	2011	
• Federal Bureau of Investigation - Post Blast Investigators Course	2011	
• Los Angeles High Intensity Drug Trafficking Area - Arson Murders - Fire Death Investigations	2011	
• Los Angeles High Intensity Drug Trafficking Area - Major Arson Investigations	2011	
• California State Fire Marshal – Low Angle Rope Rescue Operational	2010	30.00 TH
• California Conference of Arson Investigators – Post Flashover Fire Investigation	2010	
• International Association of Arson Investigators, CFI Trainer.net		
Understanding Undetermined	2019	3.00 TH
Knowledge 1 Motor Vehicle Fires Tier 1	2019	8.00 TH
Thermometry, Heat, and Heat Transfer	2019	3.00 TH
Discovery in Civil Cases	2018	3.00 TH
Ethical Duties Beyond the Fire Scene	2018	3.00 TH
Fire Chemistry	2018	3.00 TH
Residential Natural Gas Systems	2018	3.00 TH
Investigating Natural Gas Systems	2017	3.00 TH
Motor Vehicle Fires, Part 1	2017	3.00 TH
Motor Vehicle Fires, Part 2	2017	3.00 TH
Intro to Youth Set Fires	2017	3.00 TH
Ethics and Social Media	2015	3.00 TH
Explosion Dynamics	2015	4.00 TH
Fire Protection Systems	2015	3.00 TH
NFPA 921 & 1033 2014 Important Revisions	2015	3.00 TH
NFPA 1033 and Your Career	2015	2.00 TH
Residential Electrical Systems	2015	4.00 TH
The Deposition Part 1	2015	3.00 TH

The Deposition Part 2	2015	3.00 TH
The Practical Application of the Relationship NFPA 921 & 1033	2015	2.00 TH
Using Resources to Validate your Hypothesis	2015	2.00 TH
Process of Elimination	2015	3.00 TH
Basic Electricity	2015	4.00 TH
DNA	2012	3.00 TH
How First Responders Impact Fire Investigation	2012	2.00 TH
The Fire Investigator & 2011 NFPA 921 Changes	2012	4.00 TH
Evidence Examination	2010	4.00 TH
Effective Investigation and Testimony	2010	3.00 TH
Fundamentals of Residential Building Construction	2010	3.00 TH
Arc Mapping Basics	2010	4.00 TH
Scientific Method for Fire and Explosion Investigation	2010	3.00 TH
Motive, Means and Opportunity: Determining Responsibility in an Arson Case	2010	4.00 TH
Fire and Explosion Investigations: Utilizing NFPA 1033 and 921	2010	4.00 TH
Post Flashover Fires	2010	4.00 TH
Ventilation and the Impact of Building Structures and Systems on Fire	2010	4.00 TH
Vacant and Abandoned Buildings: Hazards and Solutions	2010	4.00 TH
Managing Complex Fire Scene Investigations	2010	4.00 TH
Investigating Fatal Fires	2010	4.00 TH
Understanding Fire through the Candle Experiments	2010	4.00 TH
Documenting the Event	2010	4.00 TH
Physical Evidence at the Fire Scene	2010	4.00 TH
Critical Thinking Solves Cases	2010	4.00 TH
Introduction to Evidence	2010	4.00 TH
Insurance and the Fire Investigation	2010	4.00 TH
Investigating Motor Vehicle Fires	2010	4.00 TH
Fire Investigator Scene Safety	2010	3.00 TH
Wild Land Fires Investigation	2010	5.00 TH
Digital Photography and the Fire Investigator	2010	4.00 TH
Ethics and the Fire Investigator	2010	3.00 TH
Electrical Safety	2010	3.00 TH
Preparation for the Marine Fire Scene	2010	4.00 TH
Fundamentals for Interviewing	2010	4.00 TH
California State Fire Marshal – Fire Investigation 1A	2010	40.00 TH
California State Fire Marshal – Fire Investigation 1B	2010	40.00 TH
Public Agency Training Council – Hands on Vehicle Fire/Arson Investigation	2010	20.00 TH
Public Agency Training Council – Arson Scene Search & Evidence Recovery	2010	16.00 TH
California State Fire Marshal – Trench Rescue	2009	40.00 TH

L N Curtis & Sons – Auto Extrication	2009	
California State Fire Marshal – Rapid Intervention Crew Tactics	2008	16.00 TH
Nobody Gets Left Behind – Reading Smoke & Size-up for Fire ground Success	2008	
Monterey Fire Department – The Physics of Aerial Ladders	2008	
US Army Corps of Engineers – FEMA USAR Structural Collapse Awareness Training	2008	
State of California DMV – Employer Testing Examiner	2007	8.00 TH
California State Fire Marshal – Confined Space Rescue Operations	2007	40.00 TH
California State Fire Marshal – Rescue Systems 1	2006	40.00 TH
California State Fire Marshal – Rescue Systems 2	2006	40.00 TH
National Emergency Response & Rescue Training Center - WMD/Terrorism Incident Operations	2003	
California Fire Fighter Joint Apprenticeship Committee, Operations	2003	
Terrorism Consequence Management Training		
The National Fire Academy – Emergency Response to Terrorism	2003	
Texas A&M University – Haz-Mat FRO	2003	
National Emergency Response & Rescue Training Center- WMD/Terrorism Awareness for Emergency Responders	2002	
California State Fire Marshal – ICS 100 & 200	2001	8.00 TH
California State Fire Marshal – Management 1	2001	40.00 TH
Berkeley Firefighters Association – Truck Company Operations and Ventilation Methods	1998	
Mission College – Fire Command 1A	1990	40.00 TH
Mission College – Fire Command 1B	1990	40.00 TH
FEMA – IS-700	1990	
FEMA – IS-800	1990	
Mission College – Fire Instructor 1A	1989	40.00 TH
Mission College – Fire Instructor 1B	1989	40.00 TH
Mission College – Fire Ground Hydraulics	1986	
Mission College – Fire Protection Equipment Systems	1986	
Mission College – EMT	1985	
Mission College – Fundamentals of Fire Behavior and Control	1985	
Santa Ana College – Apparatus Maintenance	1985	40.00 TH
Mission College – Intro to Fire Science	1983	