

CURRICULUM VITAE STEVE MOORE

IAAI-CFI(V)®, IAAI-ECT®, NAFI-CFEI, NAFI-CVFI

Mr. Moore 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. Mr. Moore continued to serve as a shift investigator until his retirement in 2011. He is certified through both the International Association of Arson Investigators (IAAI) and the National Association of Fire Investigators (NAFI). Mr. Moore is also certified as an evidence collection technician and an expert witness through IAAI. He has served as an adjunct instructor in fire investigation for both the public and private sectors. Mr. Moore is a licensed private investigator in the states of California, Oregon and Washington. He brings over 35 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

• Responsible for all aspects of fire and post-blast investigations

Owner/Investigator, West Coast Fire Investigations Rogue River OR

June 2011 – January 2013

• Responsible for all aspects of fire and post blast investigations

Captain/Shift Fire Investigator, Milpitas Fire Department Milpitas, CA

2002 - June 2011

• Responsible for Fire Suppression

FIRE INVESTIGATION - FORENSICS - FIRE SCIENCE & ENGINEERING

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- Responsible for Emergency Medical Events
- Responsible for ongoing instruction and training
- Responsible for all aspects of Technical Rescue Operations
- 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 Milpitas, CA

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 Milpitas, CA

May 1984 – 1988

- Responsible for Fire Suppression
- Responsible for Emergency Medical Events
- Responsible for ongoing instruction and training
- Responsible for routine Apparatus Maintenance

Owner/General Contractor, Moore Quality Construction, Fremont, California 1993 – 2007

• Licensed General Contractor performing all aspects of construction both residential and commercial.

Corvette Mechanic, Park Performance, Milpitas, California

1981 - 1984

Professional Designations and Certifications

- Certified Fire and Explosion Investigator National Association of Fire Investigators,
 International # 16222-8645v effective 12/28/2010
- Certified Vehicle Fire Investigator National Association of Fire Investigators,
 International # 16222-8645v effective 12/28/2010
- Certified Fire Investigator International Association of Arson Investigators

31-031612 expires 03/16/2022

• Certified Fire Investigator (V) - International Association of Arson Investigators

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Certified Evidence Collection Technician - International Association of Arson
 Investigators # 17 expires 02/28/2022

Professional Licenses

- State of California Private Investigator License # PI11582
- State of Oregon Private Investigator License # 53884
- State of Washington Private Investigator License # 20110501

Professional Associations

- International Association of Arson Investigators Member
- National Association of Fire Investigators, International Member

Professional Association Honors and Awards

- Best Arson Fire Photograph Oregon Chapter International Association of Arson Investigators
- Firefighter of the Year Milpitas Fire Department, Milpitas, California 2008

Teaching Experience

- 2019 Burn and Learn Huntington Beach CNET Instructor
- 2018 IAAI Hawaii Chapter Vehicle Fire Investigations, 3-day course. Instructor
- 2018 WSATI Vehicle Fire Investigations Training Seminar. Co-Instructor
- 2017-Oregon Fall CPCU Chapter Meeting, Co-Presenter Fire Investigation Techniques and Practices
- 2016 Oregon Spring CPCU Chapter Meeting, Co-Presenter Fire Investigation Techniques and Practices
- 2015 Vehicle Fire Investigations, Instructor

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- 2014 Oregon Adjusters Association, Co-Presenter Fire Investigation Techniques and Practices
- 2014 Oregon CPCU Chapter Meeting, Co-Presenter Fire Investigation Techniques and Practices

Professional Development

[H = hours; TH = tested hours]

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•	2020 Oregon IAAI Chapter Conference Advanced Fire and Arson Investigation	24 TH	
•	2019 Oregon IAAI Chapter Conference Advanced Fire and Arson Investigation	24 TH	
•	2017 Oregon IAAI Chapter Conference	24 TH	
•	2016 IAAI Oregon Chapter Conference	24 TH	
•	2016 RGA Environmental - Fire Scene Awareness Safety	4 TH	
•	 2015 Oregon IAAI Career Development School-Electrical fires, Vehicle Fire Investigation, Fire Pattern Recognition, Meeting Requirements of 1033, Report Writing 24 TH 		
•	2014 NFPA 921 2014 Changes Seminar, FCA	2 TH	
•	2014 FCA – NFPA 921 Changes Seminar	2 TH	
•	2014 RGA Environmental - Fire Scene Awareness Safety	4 TH	
•	2012 IAAI Certified Evidence Collection Technician	8 TH	
•	2011 IAAI Expert witness testimony	40 TH	
•	2011 California State Fire Marshal - Fire Investigation 2A	40 TH	
•	2011 California State Fire Marshal - Fire Investigation 2B	40 TH	
•	2011 Public Agency Training Council - Fatality Fire Investigation	16 TH	
•	2011 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		
•	2010 California State Fire Marshal - Low Angle Rope Rescue Operational	30 TH	
•	2010 California Conference of Arson Investigators - Post Flashover Fire Investig	ation	
•	2010 California State Fire Marshal - Fire Investigation 1A	40 TH	
•	2010 California State Fire Marshal - Fire Investigation 1B	40 TH	
•	2010 Public Agency Training Council - Hands on Vehicle Fire/Arson Investigation	on	
		20 TH	
•	2010 Public Agency Training Council - Arson Scene Search & Evidence Recove	ry 16 TH	
•	2009 California State Fire Marshal - Trench Rescue	40 TH	
•	2009 L N Curtis & Sons - Auto Extrication		
•	2008 California State Fire Marshal - Rapid Intervention Crew Tactics	16 TH	

•	2008 Nobody Gets Left Behind - Reading Smoke & Size-up for Fire ground Succ	ess
•	2008 Monterey Fire Department - The Physics of Aerial Ladders	
•	2008 US Army Corps of Engineers - FEMA USAR Structural Collapse Awarenes Training	SS
•	2007 State of California DMV - Employer Testing Examiner	8 TH
•	2007 California State Fire Marshal - Confined Space Rescue Operations	40 TH
•	2006 California State Fire Marshal - Rescue Systems 1	40 TH
•	2006 California State Fire Marshal - Rescue Systems 2	40 TH
•	2003 National Emergency Response & Rescue Training Center - WMD/Terrorism Incident Operations for Emergency Responders	1
•	2003 California Fire Fighter Joint Apprenticeship Committee, Operations Terroris Consequence Management Training	sm
•	2003 The National Fire Academy - Emergency Response to Terrorism	
•	2003 Texas A&M University - Haz-Mat FRO	
•	2002 National Emergency Response & Rescue Training Center - WMD/Terrorism Awareness for Emergency Responders	1
•	2001 California State Fire Marshal - ICS 100 & 200	8 TH
•	Fire Rescue West Conference	
•	2001 California State Fire Marshal - Management 1	40 TH
•	1998 Berkeley Firefighters Association - Truck Company Operations and Ventilat Methods	tion
•	1990 Mission College - Fire Command 1A	40 TH
•	1990 Mission College - Fire Command 1B	40 TH
•	1990 FEMA - IS-700	
•	1990 FEMA - IS-800	
•	1989 Mission College - Fire Instructor 1A	40 TH
•	1989 Mission College - Fire Instructor 1B	40 TH
•	1986 Mission College – Fire Ground Hydraulics	
•	1986 Mission College - Fire Protection Equipment Systems	
•	1985 Mission College - EMT	
•	1985 Mission College - Fundamentals of Fire Behavior and Control	
•	1985 Santa Ana College - Apparatus Maintenance	40 H
•	1983 Mission College - Intro to Fire Science	

International Association of Arson Investigators, CFI Trainer.net

•	2019 Understanding Undetermined	3 TH
•	2019 Knowledge 1 Motor Vehicle Fires Tier 1	8 TH
•	2019 Thermometry, Heat, and Heat Transfer	3 TH
•	2018 Discovery in Civil Cases	3 TH
•	2018 Ethical Duties Beyond the Fire Scene	3 TH
•	2018 Fire Chemistry	3 TH
•	2018 Residential Natural Gas Systems	3 TH
•	2017 Investigating Natural Gas Systems	3 TH
•	2017 Motor Vehicle Fires, Part 1	3 TH
•	2017 Motor Vehicle Fires, Part 2	3 TH
•	2017 Intro to Youth Set Fires	3 TH
•	2015 Ethics and Social Media	3 TH
•	2015 Explosion Dynamics	3 TH
•	2015 Fire Protection Systems	3 TH
•	2015 NFPA 921 & 1033 2014 Important Revisions	3 TH
•	2015 NFPA 1033 and Your Career	2 TH
•	2015 Residential Electrical Systems	4 TH
•	2015 The Deposition Part 1	3 TH
•	2015 The Deposition Part 2	3 TH
•	2015 The Practical Application of the Relationship NFPA921&1033	2 TH
•	2015 Using Resources to Validate your Hypothesis	2 TH
•	2015 Process of Elimination	3 TH
•	2015 Basic Electricity	4 TH
•	2012 DNA	3 TH
•	2012 How First Responders Impact Fire Investigation	2 TH
•	2012 The Fire Investigator & 2011 NFPA 921 Changes	4 TH
•	2010 Evidence Examination	4 TH
•	2010 Effective Investigation and Testimony	3 TH
•	2010 Fundamentals of Residential Building Construction	3 TH

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•	2010 Arc Mapping Basics	3 TH
•	2010 Scientific Method for Fire and Explosion Investigation	3 TH
•	2010 Motive, Means and Opportunity: Determining Responsibility in an Arson	Case
		4 TH
•	2010 Fire and Explosion Investigations: Utilizing NFPA 1033 and 921	4 TH
•	2010 Post Flashover Fires	4 TH
•	2010 Ventilation and the Impact of Building Structures and Systems on Fire	4 TH
•	2010 Vacant and Abandoned Buildings: Hazards and Solutions	4 TH
•	2010 Managing Complex Fire Scene Investigations	4 TH
•	2010 Investigating Fatal Fires	4 TH
•	2010 Understanding Fire through the Candle Experiments	4 TH
•	2010 Documenting the Event	4 TH
•	2010 Physical Evidence at the Fire Scene	4 TH
•	2010 Critical Thinking Solves Cases	4 TH
•	2010 Introduction to Evidence	4 TH
•	2010 Insurance and the Fire Investigation	4 TH
•	2010 Investigating Motor Vehicle Fires	4 TH
•	2010 Fire Investigator Scene Safety	4 TH
•	2010 Wildland Fires Investigation	5 TH
•	2010 Digital Photography and the Fire Investigator	4 TH
•	2010 Ethics and the Fire Investigator	4 TH
•	2010 Electrical Safety	3 TH
•	2010 Preparation for the Marine Fire Scene	4 TH
•	2010 Fundamentals for interviewing	4 TH