



Mike McGee, IAAI-CFI, IAAI-CFI-V, CFEI, CVTI, ASE, CAFL | Senior Fire Investigator / Certified Forensic Locksmith

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Professional Summary:

Mr. McGee has over 45 years of professional experience working with mine, construction, over the road tractor, RV, and automotive equipment. His 36 years of fire experience encompasses origin and cause investigations, mechanical failure analysis, vehicle theft cases and liability/subrogation cases. He has certifications as ASE Master Automotive Technician and ASE Master Medium and Heavy-Duty Truck Technician.

Mr. McGee has personally investigated over 2,500 cases related to fire, vehicle theft, lock forensics, and mechanical failure analysis. He is qualified and testified as an expert in all aspects of fire investigation in the District Courts of Colorado. He has qualified and testified as an expert in vehicle theft and mechanical failure analysis in Colorado. He has taught fire investigation and vehicle theft investigation at seminars in multiple states.

Licenses and Certifications:

ASE Master Automobile Technician 7/25/2025
Certified Automotive Forensic Locksmith, IAIL (CAFL)
Vehicle Forensics Certification, iVE 2.0 (Berla)
IAAI Motor Vehicle Fire Certification (IAAI-CFI(V)
IAAI-CFI Certification
IAAI, Fire Fighter I (NFPA 1001-2014)
NAFI/CFEI Recertification
Certified Auto Theft Investigator/ Ohio
Level II Vehicle Theft Investigator Certification, IAATI
NAFI/CFEI
ASE Master Heavy Duty Truck Technician
ASE Master Automotive Technician, recertification
Fire Fighter II Certification
NAFI/CFEI Certification
Hazmat Technician Certification
Fire Safety Inspector Certification

Court Qualifications/ Depositions:

Mechanical failure, Denver District Court, Div. 203, 2016CV31510

Mechanical failure, Superior Court of the State of California, Fong Wang vs Henry Valencia Machuga RG21103915/21CV003299/21CV001268 08/04/2023

Professional Experience:

EFI Global, Senior Fire Investigator July 2022 - Current
Envista Forensics, Senior Principal Consultant, November 2019 – July 2022
EFI Global, Inc., Senior Fire Investigator/Certified Forensic Locksmith, 2018 – November 2019
Unified Investigations & Sciences, Senior Investigator/Investigative Locksmith, 2012-2018
Phoenix Investigations & Laboratory Services, Senior Investigator/Investigative Locksmith, 2008-2012
Don's Auto and Truck Service, 1996-2008
Lorain County Joint Vocational School, Instructor, 1995-2008
Rochester Volunteer Fire Department, Firefighter/Chief 1988-2008
Lorain County Association of Fire Investigators, 1989-2008
Jack Matia Chevrolet, 1985-1995
SCA/GSX Corporation, 1983-1985
National Mine, 1982-1983
AMAX Corporation, 1980-1981
USAF 1973-1980

Specialized Education:

IAAI-CIAAI Seminar 24 hour tested training Vail CO November 2025
National Institute fo Automotive Excellence Master Automotive Technician tested, certified
IAAI-CFIT Alternative Fuel Vehicles 3 hour tested 10-01-2025
IAAI-CIAAI 24 hour tested training Vail CO November 10, 2024
CIAAI Advanced Fire Death Investigations 16 hour tested 2022
CIAAI Identifying, Investigating Fire setting Fire Investigators 4 hour tested 2022
IAAI-CFIT Deposition Part 1 March 2022 3 hours
IAAI-CFIT Deposition Part 2 March 2022 3 hours
IAAI-CFIT Alternative Fuel Vehicles March 2022 3 hours
IAAI-CFIT Electric & Hybrid Vehicle Fires March 2022 3 hours
IAAI-CFIT Electric & Hybrid Vehicle Design Basics March 2022 3 hours
IAAI-CFIT Transmission, Exhaust, Brake, And Accesory Systems 1/2022 3 hours
IAAI-CFIT Engine, Ignition, Electrical, and Fuel Systems 1/2022 3 hours
IAAI Colorado Chapter Annual Training Conference November 2021
ALOA Security Professionals Transponders and Micro Processors July 2021 8 hours
ALOA Security Professionals Intermediate Domestic Auto July 2021 8 hours
ALOA Security Professionals Defense Against Methods of Entry July 2021 16 hours
ALOA Security Professionals Auto Essentials July 2021 8 hours
IAAI-CFIT Ethical Duties Beyond the Fire Scene July 2021 3 hours
PI Education Laws and Administrative rules for Texas April 2021 4 hours
IASIU Colorado Conference February 2021 8 hours
IASIU Colorado Conference February 2020 8 hours
IAAI Training Seminar, Oklahoma Chapter, Tulsa, OK. October 2019 20 hours (tested)
OSHA Asbestos Awareness Training tested 2 hour 2018
OSHA Hazwoper Refresher Training tested 8 hour 2018
IAAI-CFIT Understanding Undetermined December 2018 3 hour
Colorado Chapter-IAAI, Annual Training Conference, 2018, 24 hours (Tested)
Expert Witness Training, ALOA Security Professionals Association Education Department, 2018 8 hours

Auto Forensic Case Mgmt. Procedures I & II, ALOA Security Professionals Association Education Department, 2018 8 hours
Berla Corporation, Vehicle System Forensics, 2018 40 hours
OSHA 8 Hour Hazwoper Refresher Plus #1088, 2018 8 hours
OSHA Asbestos Awareness Training #1360, 2018 2 hours
Class-Buck Seminars, Inc. II, Fire Invest, Ethics, Rules & Reg, 2017 18 hours
Colorado Chapter-IAAI, Annual Training Conference, 2017 24 hours
Arizona Auto Theft Investigators Association, Vehicle Theft Investigation, 16 hours 2017
ASE Master Auto Recertification, 2017
ASE Master Heavy Duty Truck Recertification, 2017
OSHA 8 Hour Annual Refresher, #936 (29 CFR 1910.120 (e)(p)), 2017 8 hours
OSHA Asbestos Awareness Training #1360, 2017 2 hours
Explosion Dynamics, CFI Trainer.net/IAAI, 2017 4 hours
Fire Chemistry, CFI Trainer.net/IAAI, 2017 3 hours
Thermometry, Heat and Heat Transfer, CFI Trainer.net/IAAI, 2017 3 hours
Residential Electrical Systems, CFI Trainer.net/IAAI, 2016 4 hours
Basic Electricity, CFI Trainer.net/IAAI, 2016 4 hours
Knowledge 1 Motor Vehicle Fires Tier 1, CFI Trainer.net/IAAI, 2016 8 hours
Colorado Chapter-IAAI, Annual Training Conference, 2016 24 hours
OSHA 8 Hour Annual Refresher w/Asbestos Awareness, 2015 8 hour
Colorado Chapter – IAAI, Annual Training Conference, 2015 24 hour
Crash Data Retrieval (CDR) Analysis and Applications Course, 2015
Fire Protection Systems, CFI Trainer.net/IAAI, 2015
NFPA 921 and 1033 2014 Editions: Important Revisions, CFI Trainer.net/IAAI, 2014 8 hours
OSHA 8 Hour Annual Refresher w/Asbestos Awareness, 2014 8 hours
Forensic Report Writing and Evidence Collection, ALOA Security Professionals Association Education Department, 2014 8 hours
Forensic Case Management & Procedures, ALOA Security Professionals Association Education Department, 2014 8 hours
Alternate Entry Techniques, ALOA Security Professionals Association Education Department, 2014 8 hours
Unified Investigations & Sciences, Inc., OSHA 29 CFR 1910.1200 – Globally Harmonized System of Classification and Labeling of Chemicals, 2014 1 hour
Electrical Safety, CFI Trainer.net/IAAI, 2013 3 hours
Ethics and the Fire Investigator, CFI Trainer.net/IAAI, 2013 3 hours
IAAI Colorado Chapter District 3 Training Seminar, Centennial, CO, 2013 6 hours
OSHA Hazmat with Asbestos Awareness Refresher, 2013
ALOA Basic Automotive Lock Service, 2012 8 hours
ALOA Intermediate Automotive Lock Service, 2012 8 hours
ALOA Advanced Automotive Lock Service, 2012 8 hours
ALOA Motorcycle Lock Service, 2012 8 hours
ACTAR Crash Data Retrieval, 2012 8 hours
Poudre Fire Authority Fire Conference 3/2011 8 hours
Certified Fire Investigation Training, Ventilation Approach to Fire Investigation, 2011 4 hours
Post Flashover Fires, 2011 4 hours
The Fire Investigator & the 2011 NFPA 921 Changes, 2011 4 hours
Insurance Fraud Training Conference, Salt Lake City, 2011 6 hours
CIAAI NFPA 921 7th Edition, Hypotheses Matrix, 2011 2 hours
Ohio Auto Theft Investigators Seminar, Ohio Highway Patrol Academy, 2011 26 hours
Understanding Post Flashover Fire Behavior, 2011 8 hours

Certified Fire Investigation Training, Arc Mapping Basics, 2010 4 hours
IAAI Expert Courtroom Testimony Program, 2010 40 hours
Certified Fire Investigation Training, Investigating Motor Vehicle Fires, 2010 4 hours
Certified Fire Investigation Training, The Scientific Method for Fire and Explosion Investigation, 2010
International Association of Auto Theft Investigators Seminar, 2010 24 hours
Northern Ohio Arson Seminar, Ashland University, International Association of Arson Investigators, Interview and Interrogation/Vehicle Fires/Legalities and Evidence, February 2010 16 hours
International Association of Investigative Locksmiths, Investigative Locksmithing I, II, III, 2009 24 hours
International Association of Investigative Locksmiths, Auto Theft & Fire Forensics Examination, 2009 8 hours
Colorado International Association of Arson Investigators Training Conference, Vail, 2009 22 hours
Ohio Auto Theft Investigators Association Motor Vehicle Theft Seminar, 2008 17 hours
Northern Ohio Arson Seminar, Ashland University, International Association of Arson Investigators, Electrical Interests for Fire Investigators/Fire Scene Documentation/Evidence Collection, February 2008 16 hours
Public Agency Training Council Fire Origin and Cause- National Fire Protection Association 921, November 2008 24 hours
Commercial Truck Claims Training 9/2008 8 hours
Ohio Auto Theft Investigators Motor Vehicle Theft Seminar 4/2008 17 hours
Northern Ohio Arson Seminar 2/2008 16 hours
Ohio Haz-Mat Teams Conference 11/2007 8 hours
State of Ohio Emergency Management G-400 Advanced ICS 8/2007 16 hours
Ohio Fire Academy Fire Fighter II 240 hours 5/2007
Northern Ohio Arson Seminar 2/2007 16 hours
Ohio Auto Theft Investigators Auto Theft Seminar 9/2006 7 hours
Cleveland State University Hazmat Technician Refresher 8/2006 8 hours
IAAI-OH Appliance Fires and Burn Patterns 5/2006 20 hours
Ohio Fire Academy Fire Fighter I 5/2006 120 hours
Northern Ohio Arson Seminar 2/2006 16 hours
Cleveland State University Confined Space Entry 2/2006 8 hours
Cleveland State University Hazmat Technician Refresher 6/2005 8 hours
Ohio Fire Academy Intermediate Incident Command I-300 5/2005 24 hours
Ohio Fire Academy Basic Incident Command I-200 2/2005 12 hours
Northern Ohio Arson Seminar 2/2005 16 hours
Ohio Fire Academy Structural Collapse Operations 11/2005 32 hours
Ohio Haz-Mat Teams Conference 11/2005 7 hours
Northern Ohio Arson Seminar 2/2004 16 hours
Ohio Auto Theft Investigators Moto Vehicle Theft Seminar 4/2004 20 hours
Ohio Auto Theft Investigators Seminar 9/2004 6 hours
Emergency Management Institute IS-700 9/2004 3 hours
Ohio Department of Education Certified Instructor Certification 9/2004
Northern Ohio Arson Seminar 2/2003 16 hours
National Registry of Emergency Medical Technicians First Responder 3/2003
Ohio Fire Academy Fire Investigation, Advanced 4/2003 36 hours
Ohio Department of Education Certified Instructor Certificate 9/2003
Northern Ohio Arson Seminar 2/2002 16 hours
Northern Ohio Arson Seminar 2/2001 16 hours

Lorain County Association of Fire Investigators Basic Origin and Cause Seminar 5/2001 8 hours
Ohio Arson School 8/2001 36 hours
Northern Ohio Arson Seminar 2/2000 16 hours
Compliance Associates CSX Large Incident Management Exercise 1/2000 4 hours
Lorain County Association of Fire Investigators Mobile Home Fire Origin and Cause 6/2000 16 hours
Northern Ohio Arson Seminar 2/1999 16 hours
LCAFI Vehicle Fire Investigation 5/1999 8 hours
IAAI Incident Management 7/1999 18 hours
Ohio Arson School 8/1999 36 hours
Ohio Department of Education Certified Instructor Certification 9/1997
Ohio Fire Academy Arson Detection for First Responders 10/1997 8 hours
Ohio Fire Academy Hazardous Materials Technician 1/1998 36 hours
Northern Ohio Arson Seminar 2/1998 16 hours
Farmedic Farm Accident Rescue Training 4/1997 14 hours
Ohio Department of Education CERTIFIED Instructor Certificate 9/1997
Northern Ohio Arson Seminar 2/1997 16 hours
NAPA HD Brake Systems 5/1996 8 hours
Ohio Fire Academy CO Detector Response 10/1996 3 hours
Northern Ohio Arson Seminar 2/1995 16 hours
Medina County Fire Investigation Task Force Fire Crime Scene Investigation 3/1995 8 hours
Ohio Department of Education Certified Instructor Certification 4/1995
Northern Ohio Arson Seminar 2/1994 16 hours
Ohio Fire Academy Course 211-94-501 4/1994 6 hours
National Fire Academy Incident Command System 11/1994 8 hours
Northern Ohio Arson Seminar 2/1993 16 hours
Ohio Fire Academy Hazmat Operations 2/1992 12 hours
Ohio Fire Academy Certified Fire Safety Inspector 3/1992 80 hours
Ohio Fire Academy Arson Investigation II 3/1991 36 hours
Northern Ohio Arson Seminar 2/1991 16 hours
Ohio Fire Academy Hazardous Materials Awareness 2/1991 6 hours
Ohio Fire Academy Arson Investigation I 4/1990 36 hours
Ohio Fire Academy Volunteer Fire Fighter 4/1989 60 hours

Affiliations:

International Association of Arson Investigators
Colorado Chapter International Association of Arson Investigators
National Association of Fire Investigators
Lorain County Association of Fire Investigators
International Association of Investigative Locksmiths
ALOA Security Professionals Association
International Association of Auto Theft Investigators

Courses Instructed/ Guest Lecturer:

Vehicle Fire Investigations
Vehicle Theft and Fire



Investigating Vehicle Fires, April 28, 2015
Arson Investigations: Structures & Vehicles
Round Up Your Knowledge
Auto Theft, Fire, Lock Forensics
Recreational Vehicle Fire Investigation
Vehicle Theft, Mechanical Failure Analysis
Vehicle Fires and Vehicle Theft
Auto Theft Investigator/Theft Prevention
Vehicle Theft, Lock Forensics
Mobile Home Origin and Cause
Diesel Mechanics, Automotive Mechanics, Industrial Hydraulics and Pneumatics

**Litigation CV available upon request