



Fire Investigator (CFI)  
*Missouri Division of Fire Safety*  
Internationally accredited by IFSAC

Fire and Explosion Investigator (CFEI)  
Certification No. 12326-6325  
*National Association of Fire Investigators*

Fire Investigation Technician (FIT)  
*International Association of Arson Investigators*

Safety Consultant  
*Missouri Division of Labor Standards*

Hazardous Materials Incident Response: Operations Level  
*Nationally Certified*

#### TECHNICAL TRAINING

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Greater St. Louis Safety and Health Conference  
*OSHA, Safety Council of Greater St. Louis, St. Louis University*  
October 2014

Mold Awareness, Investigation & Remediation Training  
*Safety Council of Greater St. Louis*  
June 2014

Greater St. Louis Safety and Health Conference  
*OSHA, Safety Council of Greater St. Louis, St. Louis University*  
October 2013

Greater St. Louis Safety and Health Conference  
*OSHA, Safety Council of Greater St. Louis, St. Louis University*  
October 2012

Expert Courtroom Testimony Program  
*International Association of Arson Investigators, Inc.*  
March 2012

Greater St. Louis Safety and Health Conference  
*OSHA, Safety Council of Greater St. Louis, St. Louis University*  
October 2011

Post-flashover Fires  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
September 2011

A Ventilation-Focused Approach to the Impact of Building Structures and  
Systems on Fire  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
September 2011

Fire and Explosion Investigations: Utilizing NFPA 1033 and 921  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
May 2011

The HAZWOPER Standard  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
May 2011

Wildland Fires Investigation  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
May 2011

Ethics and the Fire Investigator  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
April 2011

Greater St. Louis Safety and Health Conference  
*OSHA, Safety Council of Greater St. Louis, St. Louis University*  
October 2010

Construction Safety Summit  
*St. Louis Council of Construction Consumers*  
September 2010

Understanding Fire Through the Candle Experiments  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
August 2010

Fundamentals of Residential Building Construction  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
August 2010

Fire Investigation Training  
*International Association of Arson Investigators, Missouri Chapter*  
June 2010

The Scientific Method for Fire and Explosion Investigation  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
October 2009

Investigating Motor Vehicle Fires  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
October 2009

Arc Mapping Basics  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
October 2009

Physical Evidence at the Fire Scene  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
October 2009

Introduction to Evidence  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
October 2009

Documenting the Event  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
October 2009

Fire Investigation Training  
*International Association of Arson Investigators, Missouri Chapter*  
May 2007

Fire Investigation Training  
*Central Illinois Fire Investigators Association*  
March 2007

Fire Dynamics Calculations  
*CFITrainer.net/ International Association of Arson Investigators, Inc.*  
February 2007

Fire Scene Reconstruction  
*International Association of Arson Investigators, Inc.*  
February 2007

Fire Investigator Course  
*Missouri Division of Fire Safety*  
March 2006

Commercial Property Inspection Course  
*Inspection Training Associates*  
January 2006

Investigation of Gas and Electric Appliance Fires  
*Fire Findings*  
May 2004

Fire Investigation Training  
*Professional Fire & Fraud Investigators Association*  
September 2003

Fire Investigation Training  
*International Association of Arson Investigators*  
March 2003

Fire Cause Determination/Winter Fire School  
*Fire and Rescue Training Institute*  
February 2003

PROFESSIONAL MEMBERSHIP AND OTHER QUALIFICATIONS

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Member of International Association of Arson Investigators

Member of International Association of Arson Investigators,  
Illinois Chapter

Member of International Association of Arson Investigators,  
Missouri Chapter

Member of National Association of Fire Investigators

Member of National Fire Protection Association

Member of Professional Fire and Fraud Investigators Association,  
Missouri Chapter

UPDATED 10.22.14