

CURRICULUM VITAE JEFF GUIDI CCAI-CFI®

Professional Experience

• Certified Fire Investigator – Fire Cause Analysis August 2018 to Present

Render an opinion concerning origin, cause, or responsibility for investigating fires of accidental, incendiary and undetermined origin, report investigative findings, so that the opinion regarding origin, cause, or responsibility for a fire is supported by the data, facts, records, reports, documents and evidence.

- 200 Fires as a Private Investigator for Fire Cause Analysis as of August 2018

 Fire investigation which includes, residential fires, commercial fires, vehicle fires and wildland fires.
- California Conference of Arson Investigators Certified Fire Investigator (CFI) November 23, 2020

Education

Bachelor or Arts Degree, Economics, University of California Berkeley
 Associate in Arts Degree, Liberal Arts, College of Marin

Professional Designations and Certifications

• **Fire Investigation 1A** - 40 hours, Fire Cause and Origin Determination Determining cause of fires (structures, vehicles and wildland) and their behavior as it relates to fire investigation; introduction to arson, incendiary, fatal fires and explosions; related laws; recognizing and preserving evidence; interviewing witnesses and suspects; arrest and detention procedures; courts procedures and giving court testimony. Awarded a Fire Investigation 1A certificate from the State Fire Marshal's office.

FIRE INVESTIGATION - FORENSICS - FIRE SCIENCE & ENGINEERING

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Corporate Office 935 Pardee St Berkeley, CA 94710 800.726.5939 www.fcafire.com • Fire Investigation 1B - 40 hours, Techniques of Fire Investigation

In depth study of fire indicators, fire behavior, study of burn and char patterns, overview of all aspects of interpretation of fire scene for determining the origin and cause of a fire. Awarded a Fire Investigation 1B certificate from the State Fire Marshal's office.

• Fire Investigation 1C - 40 hours, Preparation for Legal Proceedings

Information on the legal consideration for a court proceeding. Topics include coordinating expert resources, formulating an opinion, presenting investigative findings, and testifying during legal proceedings. The 2014 edition of NFPA 1033 Standard for Fire Investigator Professional Qualifications is the basis for the course.

• PC 832 Course - 40 hours, Arrest, Search And Seizure

Introduction to criminal law, laws of arrest, search and seizure and basic law enforcement principles and practices. It fulfills the arrest component of the training mandated by California Penal Code Section 832 for employment as a peace officer. The course is certified by the California Commission on Peace Officer Standards and Training (POST).

• Principles of Fire Behavior and Combustion - 40 hours

The theory and fundamentals of fire ignition, extension, behavior and control. An in-depth study of fire chemistry, fire characteristics of materials, extinguishment and fire control techniques.

• Expert Witness Courtroom Testimony Course – International Association of Arson Investigators (IAAI)

Courtroom preparation including, origin opinion analysis, cause opinion analysis, court room testimony plan, scene photos and diagram exhibits for origin and cause, pre trial attorney review and courtroom testimony—direct examination, cross examination and redirect rehabilitation.

• California Conference of Arson Investigators – Conference 2/22-25/21 8 hours

Fire scene research sources, Fire Technology on scene, Battery fires/Lithium-Ion fires, Fireplace Investigations, Wildland Investigations, Fire dynamics & fire pattern analysis, Scientific Method in Fire Investigation, Fire science, fire technology & fire investigation methodology in reaching the Origin & Cause, being prepared when presenting your case to the District Attorne

Professional Associations

- International Association of Arson Investigators (IAAI)
- California Conference of Arson Investigators (CCAI)

<u>Professional Development</u> CFI Trainer.Net – Classes – *Presented by International Association of Arson Investigators (IAAI) and NFPA*

 Motive, Means and Opportunity: Determining Responsibility in an Arson Case – 4 hours

Presented by International Association of Arson Investigators, Inc on CFI Trainer.Net

• NFPA 1033 and Your Career – 2 hours

Presented by International Association of Arson Investigators, Inc on CFI Trainer.Net.

• The Scientific Method for Fire and Explosion Investigation - 3 hours

Presented by International Association of Arson Investigators, Inc on CFI Trainer.Net.

The Practical Application of the Relationship Between NFPA 1033 and NFPA 921
 2 hours

Presented by International Association of Arson Investigators, Inc on CFI Trainer.Net.

• **Basic Electricity -** 4 hours

Presented by International Association of Arson Investigators, Inc on CFI Trainer.Net.

• Residential Electrical Systems - 4 hours

Presented by International Association of Arson Investigators, Inc on CFI Trainer.Net.

• **Digital Photography and the Fire Investigator** - 4 hours

Presented by International Association of Arson Investigators, Inc on CFI Trainer.Net.

• Ethics and the Fire Investigator - 3 hours

Presented by International Association of Arson Investigators, Inc on CFI Trainer.Net.

• Accreditation, Certifications and Certificates - 3 hours

Presented by International Association of Arson Investigators, Inc on CFI Trainer.Net.

• Physical Evidence and the Fire Scene - 4 hours

Presented by International Association of Arson Investigators, Inc on CFI Trainer.Net.

• Writing the Initial Origin and Cause Report - 3 hours

Presented by International Association of Arson Investigators, Inc on CFI Trainer.Net