

5 Day New Fire Arson Investigators Academy

Course Overview

This course will provide information that will prepare the student for making presentations in legal proceedings, preparation of reports that will be usable for criminal prosecution and help to meet department requirements.

Resources That Will Be Helpful During Class: (But Not Required)

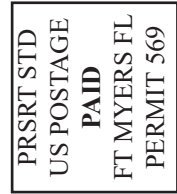
- Current copy of NFPA 921 Guide for Fire and Explosion Investigations
- Copy of NFPA 1033 Standard for Professional Qualifications for Fire Investigator
- Latest Edition of Kirk’s Fire Investigation.

Course Objectives

- Conducting a valid, legal, and proper origin and cause investigation is the first step in working towards a criminal investigation in an arson cause. It is also important in the investigation of accidental fires so future fires and injuries may be prevented.
- This course will cover the necessary investigation practices for the new and not so new fire investigator. Upon completion of this course, the student will have the necessary tools to become a well-trained fire investigator. The training will assist and prepare the investigator for the challenges they may face in both criminal and civil investigations and court settings.

Instructor Bio

Steve Riggs retired after twenty-two years of Law Enforcement, and Fire Service Experience in Oklahoma. Steve has been examining fire scenes for 40 years. Steve holds a Bachelors Degree in Emergency Management, and has extensive training in Fire Cause Determination, Criminal Investigation, Arson Investigation, Evidence Processing, Interviewing Techniques, and Case Management. He is a Certified Police and Fire Instructor and a Certified Fire Investigator Instructor. Mr. Riggs has successfully been involved in many Fire/Arson Prosecutions in Oklahoma and was involved in a Federal Prosecution. To date, he has never lost an Arson Case. Steve has authored and co-authored several fire training manuals and written “A Critical Analysis of NFPA 921 User’s Manual 2nd Edition”. Steve lectures nationally to Local, State, Federal Agencies, Insurance Companies, Private, and Military Investigators, Prosecutors, Vehicle Manufacture Representatives and their Engineers. Steve is on the Board of Directors for the National Association of Fire Investigators.



National Fire Arson Investigation
Training Institute
700 N. Carr Rd., #595
Plainfield, IN 46168

Phone: 317-386-8325
FAX: 317-386-8228
www.llrmi.com

January 18, 19, 20, 21 and 22, 2027 • Casa Grande, Arizona

TRAINING SEMINAR
5 Day New Fire Arson
Investigators Academy
“Starting With The Basics”

January 18, 19, 20, 21 and 22, 2027
Casa Grande, Arizona

SPONSORED BY:
Pinal County Fire Origin &
Cause Task Force
Florence, Arizona

★ LLRMI Experienced Instructors ★
Make the Difference

Instructor
Steve Riggs, IAAI-CFI, CFEL, CVFI & CFII Certified
State of Oklahoma (Retired)

Register On-Line at: www.llrmi.com



National Fire Arson Investigation Training Institute
A Division of Legal and Liability Risk Management Institute
Steve Riggs, Director
www.nfaiti.com

Seminar Agenda

Monday, January 18, 2027

8:00 – 8:30 am	Registration
8:30 am – 12:00 pm	Introduction and Orientation Fire Behavior Recognizing Signs of Flashover
12:00 – 1:00 pm	Lunch (On Your Own)
1:00 – 4:30 pm	Determining Point of Origin Reading Burn Patterns

Tuesday, January 19, 2027

8:00 am – 12:00 pm	Determining Point of Origin (Continued)
12:00 – 1:00 pm	Lunch (On Your Own)
1:00 – 4:30 pm	Accidental Causes Fire Scene Documentation Diagrams

Wednesday, January 20, 2027

8:00 am – 12:00 pm	Incendiary Fire Causes
12:00 – 1:00 pm	Lunch (On Your Own)
1:00 – 4:30 pm	Motives Evidence Collection

Thursday, January 21, 2027

8:00 am – 12:00 pm	Basics of Insurance
12:00 – 1:00 pm	Lunch (On Your Own)
1:00 – 4:30 pm	Interviews Legal Aspects Fatality Fires

Friday, January 22, 2027

8:00 am – 12:00 pm	Courtroom and Deposition Preparation Case Studies Final Test
12:00 pm	Certificate Presentation

Upon Completion:

Upon completion of this course, the student shall be able to inspect and evaluate the fire scene to determine the area and/or point of origin, source of ignition, materials first ignited and the act or activity that brought the ignition source and materials together. The necessary tools and equipment to perform the investigations will also be listed and the usage of each discussed.

The student will be able to prepare diagrams and take photographs of the scene and utilize several forms of field notes necessary to compile the final report.

The student will be able to identify, collect and preserve evidence recovered at the fire scene using the proper physical and legal procedures to retain the usefulness of the evidence in court proceedings. The student will be able to conduct interviews to obtain usable information in the assistance of determining the origin and cause of the fire and in preparing the final report.

3 Ways to Register

Register Online at www.llrmi.com
Fax Form to: 317-386-8228
Mail Form to: Legal and Liability Risk Management
700 N. Carr Rd., #595
Plainfield, Indiana 46168
Federal ID: 81-0692135



If you have any questions please call: 317-386-8325

❖PREPAYMENT IS NOT REQUIRED TO REGISTER❖

Upon receiving your registration we will send an Invoice to your department or agency. Checks, claim forms, purchase orders should be made payable to LLRMI.

Seminar Title:	5 Day New Fire Arson Investigators Academy
Seminar ID:	#17498
Dates:	January 18, 19, 20, 21 and 22, 2027
Registration Time:	January 18, 2027, 8 am
Instructors:	Steve Riggs
Seminar Location:	Casa Grande Public Safety Facility 373 E. Val Vista Blvd. Casa Grande, Arizona 85122
Hotel Reservations:	Fairfield by Marriott Inn & Suites Casa Grande 742 North Mission Parkway Casa Grande, Arizona 85194 1 - 520-350-9000 State Gov’t Rate
Group Code:	State Gov’t Rate - Must show State Gov’t ID at check in to receive rate
Registration Fee:	\$550.00 Includes 5 Day New Fire Arson Investigators Academy, Printed Training Manual and Certificate of Completion



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