



Unified

Investigations & Sciences, Inc.



Great Lakes Center

Thomas Kropf, IAAI –CFI, CFEI, CVFI
Senior Investigator

Detroit, Michigan
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EDUCATION:

Macomb Community College
Degree Associate of Fire Science - 2002

EMPLOYMENT:

Unified Investigations & Sciences, Inc.
Detroit, Michigan
2007 to Present
Senior Investigator

Sterling Heights MI. Fire Department
Sterling Heights Michigan
1979 to 2005
Fire Suppression, Fire Inspector/Investigator
Fire Marshal

SPECIALIZED TRAINING:

- IAAI CFI Trainer, Fire Investigator Scene Safety, September 2011 – 3 Hours (Tested)
- IAAI CFI Trainer, Explosion Dynamics, October 2011 – 4 Hours (Tested)
- IAAI CFI Trainer, The Scientific Method for Fire and Explosion Investigation, November 2011 – 3 Hours (Tested)
- Ohio Auto Theft Investigators Association, Auto Theft Investigations, November 2011 – 6 Hours Training

SPECIALIZED TRAINING (CON'T):

- IAAI Pennsylvania Chapter, State College PA, June 13, 14, 15, Vehicle Fire Investigation 18 Hours (Tested)
- National Board on Fire Service Professional Qualifications, Certified as Fire Investigator, NFPA 1033-2009, November 2009 - Tested
- IAAI, The Scientific Method for Fire & Explosion Investigation Nov 2008 (3 Hrs Tested)
- Eastern KY University (NAFI) Vehicle Fire Investigation, 2007, 40 hours – Tested
- Regional Michigan Arson Prevention Committee (MAPC), Fire Investigation Training, 2005, 8 hours - Tested
- Michigan State Police, Vehicle Origin & Cause Investigation, 2004, 40 hours - Tested
- Oakland County Association of Arson and Fire Investigators, ARC Mapping and Explosions at Fireworks Incidents, 2002, 8 Hours - Tested
- Michigan Arson Prevention Committee, NFPA 921 Course, 2002, 8 Hours - Tested
- Michigan State Police, Fire Origin & Cause Investigation Structure Fire Investigation, 1999, 80 hours- Tested
- Fire Findings School, Investigation of Gas and Electrical Appliance Fires, St. Joseph, MI, 1999, 24 Hours - Tested
- Fire Investigator NFPA 1033, National Board of Fire Service Professional Qualifications, 1999, 16 Hours - Tested
- Fire Investigator NFPA 1033, Oakland County Fire Investigator Association MI, 1999, 8 Hours - Tested
- National Fire Academy, Emmitsburg, Maryland, (FEMA), 1996, 80 Hours - Tested
- Fire-Arson Investigation I, Macomb Community College, 1996, 40 Hours - Tested
- Fire – Arson Investigation II, Macomb Community College, 1996, 32 Hours - Tested

SPECIALIZED TRAINING (CON'T):

- IAAI Michigan Arson Investigation School, Central Michigan University, 1996, 40 hours – Tested
- Juvenile Fire Setter, Macomb Community College, 1985, 24 Hours

PROFESSIONAL ORGANIZATIONS:

- Oakland County Association of Arson & Fire Investigators
- Michigan Chapter - International Association of Arson Investigators
- National Association of Fire Investigators
- National Fire Protection Association (NFPA)
- Michigan Fire Inspector's Society
- International Association of Arson Investigators
- Macomb County (MI) Fire Prevention Association

CERTIFICATIONS:

- National Board of Fire Service Professionals November 2009 NFPA Cert # 273628
- Certified Fire Investigator CFI - IAAI Cert # 05-101411
- Certified Vehicle Fire Investigator - NAFI 2007 Reg. # 12222-5919V
- Certified Fire & Explosion Investigator – NAFI 2006 Certificate No.: 12222-5919
- Certified Fire/Arson Investigator- Michigan State Police Fire Marshal Division
- Certified State of Michigan Fire Inspector
- Certified Fire Inspector – International Code Council (ICC)

EXPERIENCE:

Mr. Kropf has personally investigated or supervised over 2,800 structural & vehicle fire investigations. Investigations include fires and explosions, involving single & multiple fatalities, fraud and subrogation loss.

COURT QUALIFICATIONS:

Court Qualified Expert witness - Fire Causation & Origin
Macomb County Circuit Court – Michigan District Courts
Oakland County Circuit Court