

33235 W 7 Mile
Livonia, MI 48152
(800) 961-2909
Jeff@herndon-assoc.com

EXPERTISE:

Commercial and residential structure fires and explosions.

EMPLOYMENT HISTORY:

December 2011 to Present
Herndon & Associates
Livonia, Michigan
President

May 1996 to December 2011
Herndon & Associates
Livonia, Michigan
Investigator

EDUCATION, TRAINING & QUALIFICATIONS:

Graduated 1998
Michigan State University
East Lansing, Michigan
Bachelor's Degree in Criminal Justice

September 1998 (80 hour course)
Michigan State Police
Basic School
Fire and Arson Investigation

August 1998 (40 hour course)
Michigan State Police
Vehicle Fire Investigation

January 1998
I.A.A.I.
Regional Arson Seminar

May 1998
I.A.A.I. (Michigan Chapter)
Mt. Pleasant, Michigan
Michigan Arson School

September 1998
National Professional Qualifications System
NFPA 1033
Certified Fire Investigator

Attended Macomb Vehicle Fire Investigation training.

May 25-28, 1999
International Association of Arson Investigators (Michigan Chapter)
Mt. Pleasant, Michigan
Certificate of Training

Interrogation and Fatal Fire Investigation
Riverview, Michigan

Live demonstration of two vehicles inside a garage structure.

November 2000
Patrick, Johnson and King P.C.
Fire Litigation Seminar

2001
Oakland County Fire Investigation Seminar

November 2001
Fire Findings
Investigations of Gas and Electrical Appliance Fires

January 2003
IAAI Seminar
Southfield, Michigan

June 2003
Michigan Arson School

EDUCATION, TRAINING & QUALIFICATIONS: (Continued)

2004	National Criminal Justice <i>Cadillac, Michigan</i> <i>Electrical Fire/Arson Investigation – Certificate of Training</i>
May 25-28, 2004	International Association of Arson Investigators (Michigan Chapter) <i>Mt. Pleasant, Michigan</i> <i>Fire and Arson Investigation - Certificate</i>
April 22-24, 2005 (10 hours)	International Association of Arson Investigation <i>Testimony Course – Certificate of Completion</i>
May 9-11, 2005	National Criminal Justice <i>Cadillac, Michigan</i> <i>Fire Pattern Recognition and Identification – Certificate of Training</i>
April 30 - May 5, 2006	International Association of Arson Investigation <i>Denver, Colorado</i> <i>57th Annual 2006 Training Conference - Certificate</i>
2006	International Association of Arson Investigation <i>Completed Certified Fire Investigator Test</i>
May 22-25, 2007	International Association of Arson Investigation (Michigan Chapter) <i>Bay City, Michigan</i> <i>Certificate</i>
May 11, 2007	Oakland County Association of Arson and Fire Investigators <i>Electrical Seminar</i>
2009, 2010, 2011, 2012, 2013, 2015, 2016	Michigan Arson School
2011	IAAI Annual Seminar <i>Las Vegas, Nevada</i> <i>Tested</i>
March 2012	IAAI – CFI Trainer.net <i>Writing the Initial Origin and Cause Report</i>
March 2012	IAAI – CFI Trainer.net <i>ARC Mapping Basic</i>
May 20-23, 2014 (24 hours)	International Association of Arson Investigation (Michigan Chapter) <i>Bay City, Michigan</i> <i>Fire & Arson Investigation - Certificate</i>
April 30 – May 1, 2015 (14 hours)	Oakland County Association of Arson & Fire Investigators <i>Auburn Hills, Michigan</i> <i>Arson Fire Investigation - Certificate</i>
May 24-27, 2016 (24 hours)	International Association of Arson Investigation (Michigan Chapter) <i>Bay City, Michigan</i> <i>Fire & Arson Investigation - Certificate</i>
May 4-5, 2017 (14 hours – tested)	Oakland County Association of Arson & Fire Investigation <i>Auburn Hills, Michigan</i> <i>Arson & Fire Investigation, Flashovers and Fully Involved Fires – Impact of Ventilation - Certificate</i>
May 2017	IAAI – CFI Trainer.net <i>Basic Electricity</i>

EDUCATION, TRAINING & QUALIFICATIONS: (Continued)

- May 2017 **IAAI – CFI Trainer.net**
Digital Photography
- May 3 & 4, 2018 **Oakland County Association of Arson & Fire Investigators**
Fire Dynamics
- November 30, 2018 **IAAI – CFI Trainer.net**
Understanding Undetermined
- May 2 & 3, 2019 **Oakland County Association of Arson & Fire Investigators**
14 hours *Kirks Fire Investigatmoi 8th Edition; NAS/AAAS Study in Fire Investigation*
- May 2, 2022 **IAAI – CFI Trainer.net**
3 hours *Ethical Duties Beyond the Fire Scene*
- May 2, 2022 **IAAI – CFI Trainer.net**
3 hours *Critical Evaluation and Testing of Commonly Reported Accidental Causes*
- May 2, 2022 **IAAI – CFI Trainer.net**
4 hours *Documenting the Event*
- May 2, 2022 **IAAI – CFI Trainer.net**
3 hours *Residential Natural Gas Systems*
- May 4-5, 2022 **Oakland County Association of Arson & Fire Investigators**
14 hours *Battery Chemistry, Battery Hazards, etc.*
- May 12-14, 2022 **Oakland County Association of Arson & Fire Investigators**
15 hours *NFPA 921-2021, NFPA 1321 and the Scientific Method*

EXPERIENCE:

Investigator with Herndon & Associates since May 8, 1996, involving structure fire and vehicle fire investigations, conducting over 3500 origin and cause examinations.

INSTRUCTOR FOR:

- 2012 **Metropolitan Fire Inspectors Society**
Wayne, Michigan
Live Burn.
- 2010 **MAPC Live Burn Vehicle/Structure Seminar**
Ionia, Michigan
- 2008-2012 **MAPC Prosecutors/Insurance Adjusters School**
Tustin, Michigan
- 2007 **MAPC Structure Fire Seminar**
Live Burn
- 2001 **Macomb Community College**
Vehicle Fire and Theft Investigation
- 2000 **Herndon & Associates**
Structure Seminar

COURT QUALIFICATIONS:

- 36th District Court, Wayne County
- Circuit Court, Wayne County
- US District Court, Eastern District
- Federal Court, Flint, Michigan

PROFESSIONAL ASSOCIATIONS:

International Association of Arson Investigators

Michigan Chapter of International Association of Arson Investigators

North Central Regional Chapter, Affiliate to IAATI

Oakland County Association of Fire and Arson Investigators

National Association of Fire Investigators