

## Russell Wilson | Fire Investigator, IAAI-CFI, NAFI-CFEI

7667 Cahill Road, Suite 250, Edina, MN 55439  
Field Office, Davenport, Iowa

Cell: 563-723-1294  
[russell.wilson@efiglobal.com](mailto:russell.wilson@efiglobal.com)

### Professional Summary:

Since 1996, Mr. Wilson has served in the public and private sectors as a Fire Investigator and Forensic Technician. Throughout the Midwest, he has conducted over 3500 fire and explosion investigations involving residential and commercial large loss, heavy equipment, vehicles, fatalities, insurance fraud, complex subrogation, product installation issues and product defects.

Mr. Wilson has also conducted failure analysis of plastics, PEX, PVC, plumbing, appliance failures, natural gas and propane systems.

Mr. Wilson is a Certified Fire Investigator through the International Association of Arson Investigators and the National Association of Fire Investigators and meets the National Board for Fire Service Professional Qualifications of NFPA 1033.

Mr. Wilson has been accepted as an expert witness in State Courts and has provided testimony in both criminal and civil cases.

### Licenses and Certifications:

Certified Fire Investigator, International Association of Arson Investigators, 40-102705

Certified Fire & Explosion Investigator, National Association of Fire Investigators

International Fire Instructor II/III, State of Indiana

International Firefighter II, State of Indiana

Certified Hazardous Material Technician, State of Indiana

Indiana Law Enforcement Academy, 40Hr. Pre-Basic

Certified Private Investigator, State of Iowa,

### Professional Experience:

EFI Global, Fire Investigator, Service Center: Minneapolis, MN, 2023 - Present

Wilson Forensic Consulting, LLC, Owner, Davenport, IA, 2021 - 2023

Scott County Sheriff's Office, Chaplin, Iowa, 2023 - Current

Moline Police Department, Crisis Counselor – Chaplain, Illinois, 2022 - Current

American Structurepoint, Inc., Project Manager, Fire Investigator, Forensic Technician

Indianapolis, Indiana, 2013 - 2021

Unified Investigations & Sciences, Inc., Special Investigator, Indianapolis, Indiana 2012 - 2013

Unified Investigations & Sciences, Inc. Special Investigator, Memphis, Tennessee 2004 - 2012

Summershill Fire Department, Training Officer, Lieutenant, Olive Branch, Mississippi 2006 - 2009  
Sheridan Fire Department, Firefighter, EMT, Lead Investigator, Sheridan, Indiana 1996 - 2004, 2017 - 2021  
Sheridan Police Department, Commissioned Chaplain, Sheridan, Indiana 2017 - 2021

### **Court Qualifications/ Depositions:**

Litigation CV available upon request.

### **Specialized Education:**

Post Traumatic Purpose PTSD, Moline, IL, 2023  
2022 IAAI Iowa Chapter Annual Training Conference  
2019 IAAI Indiana Chapter Annual Training Conference  
40 Hour Pre-Basic – Indiana Law Enforcement Academy 2017  
2017 IAAI – ITC Las Vegas, NV  
Critical Incident Stress Management, 2016  
2015 IAAI Indiana Chapter Annual Training Conference  
2014 IAAI Indiana Chapter Annual Training Conference  
Association of Bay Area Governments, ABAG Training Center, OSHA Annual Hazwoper Refresher August 2012, 8 hours, tested  
International Association of Arson Investigators, CFITrainer.net, Arc Mapping Basics, June 2012, 4 hours, tested  
Association of Bay Area Governments ABAG Training Center. Asbestos Awareness, March 2012, 2 hours, tested  
International Association of Arson Investigators, Inc., CFITrainer.net, Fire Investigators Scene Safety, December 2011, 3 hours, tested  
Alabama Association of Arson Investigators - Fire Marshal's Association of Alabama, Advanced Arson Investigation Seminar, October 2011, 27 hours, tested  
United States Department of Justice, Drug Enforcement Administration, Clan Lab Re-Certifier, July 2011, 8 hours, tested.  
Mississippi Fire Investigators Association, Natchez, MS, 2010 Fall Seminar, October 2010, 20 hours, tested.  
Unified Investigations, Memphis, Tennessee, Hazardous Materials Technician Refresher, August 2010, 8 hours.  
Tennessee Chapter IAAI, Pigeon Forge, TN, Modern Techniques of Fire and Arson Investigation, August 2009, 40 hours, tested.  
Tennessee Chapter IAAI, Pigeon Forge, TN, Expert Courtroom Testimony Program, August 2009, 40 hours, tested.  
International Association of Arson Investigators, Inc., The Scientific Method for Fire and Explosion Investigation, CFITrainer.net, July 2009, 3 hours, tested.  
Arkansas Chapter IAAI, Eureka Springs, AR, Fire Prevention & Investigations Techniques, October 2008, 12 hours, tested.

Arkansas Chapter IAAI, Eureka Springs, AR, Flashover & Burn Patterns, Gas Explosions/Electrical Failures, Forensic Investigations, October 2007, 12 hours, tested.

Mississippi Fire Investigators Association, 2006 Fall Seminar, October 2006, 20 hours, tested.

Mississippi State Fire Academy, Summershill Fire Department, Jackson, Mississippi, Firefighter Field Day, September 2006, 8 hours

Unified Investigations, Memphis, Tennessee, Hazardous Materials Technician Refresher, August 2006, 8 hours

Arkansas Chapter IAAI, Eureka Springs, AR, Juvenile Fire Setters, Explosions/Meth Lab Awareness, Spoliation of Evidence, October 2005, 12 hours, tested.

Zionsville Fire Department, Zionsville, Indiana, NFPA Firefighter I/II, Crossover from 1<sup>st</sup> & 2<sup>nd</sup> Class, August 2003, 8 hours, tested.

Ivy Tech State College, Indianapolis Indiana, Fire Technology, December 2003, 48 hours

Ivy Tech State College, Indianapolis Indiana, Fire Alarm & Protection Equipment, December 2003, 48 hours

Ivy Tech State College, Indianapolis Indiana, Risk Management, August 2003, 48 hours

Ivy Tech State College, Indianapolis Indiana, Building Construction, August 2003, 48 hours

Ivy Tech State College, Indianapolis Indiana, Firefighting Strategy and Tactics, May 2003, 64 hours

New Mexico Tech, Incident Response to Terrorist Bombings, Technical Operations, December 2002, 32 hours, tested.

Ivy Tech College, Indianapolis, Indiana, Fire Officer I/II and Fire Instructor I/II/III, December 2002, 160 hours

Ivy Tech State College, Indianapolis, Indiana, Incident Management System, 88 hours

Indiana Department of Natural Resources, Basic Wildland Firefighting, October 2002, 8 hours

Indiana Fire and Arson Conference, Indianapolis, Indiana, Street Chemistry for Fire Investigators, Post Blast Investigation, August 2002, 22 hours, tested.

Ivy Tech State College, Indianapolis, Indiana, Hazardous Materials Technician, August 2002, 120 hours

Ivy Tech State College, Indianapolis, Indiana, Design & Planning for Prevention and Protection, August 2002, 64 hours

Sheridan Fire Department, Sheridan, Indiana, Hazardous Materials Operations Refresher, September 2002, 8 hours

Westfield Fire Department, Westfield, Indiana, Laws of Leadership, 2002, 8 hours

Sheridan Fire Department, Sheridan Indiana, Terrorism Tactics and Awareness, September 2001, 4 hours

Indiana Fire and Arson Conference, Indianapolis, Indiana, Fire Death Investigation, Report Writing, and Evidence Collection, August 2001, 32 hours, tested.

Westfield Fire Department, Westfield, Indiana, Stress Management, 2001, 8 hours

Sheridan Fire Department, Sheridan, Indiana, Hazardous Materials Operations Refresher, August 2000, 8 hours

Indiana State Police, Westfield, Indiana, Bomb Recognition, April 2000, 8 hours

RHMES, Noblesville, Indiana, Basic Emergency Medical Technician, 1999, 192 hours

Sheridan Fire Department, Sheridan, Indiana, Clandestine Drug Labs, November 1998, 8 hours

Sheridan Fire Department, Sheridan, Indiana, Incident Command Systems, September 1998, 16 hours, tested.

Sheridan Fire Department, Sheridan, Indiana, NFPA 1<sup>st</sup> and 2<sup>nd</sup> Class Firefighter, September 1998  
120 hours

Sheridan Fire Department, Sheridan, Indiana, Hazardous Materials Operations Level 2, November 1997, 8 hours

Ivy Tech College, Indianapolis, Indiana, Fire Investigator Training, March 1996, 80 hours

Sheridan Fire Department, Sheridan, Indiana, Hazardous Materials Operations Level 1, December 1996, 8 hours

Sheridan Fire Department, Sheridan, Indiana, Mandatory Fire Training, December 1996, 26 hours

### **Education:**

Fire Science Technology - Fire Investigation, Ivy Tech, Indianapolis, Indiana, 2003

### **Affiliations:**

International Association of Arson Investigators, IAAI  
International Association of Arson Investigators, Iowa Chapter  
International Association of Arson Investigators, Indiana Chapter  
National Association of Fire Investigators, NAFI  
Chaplain Fellowship Ministries  
Destiny Leaders

### **Courses Instructed/ Guest Lecturer:**

Property Subrogation Law  
Fire Investigation for the Insurance Professional  
Natural Gas Explosions  
Incident Response to Terrorist Bombings  
Scene Awareness

### **Publications and Presentations:**

Solving the Applebee's Kitchen Fire Mystery -2016  
Shovel Your Way to the Origin & Cause -2015