# LARRY F DAUGHERTY JR P. O. Box 2868 East Peoria, IL 61611

## EDUCATION

| 1999                           | Bachelor of Science, Biology, University of Illinois at Springfield, Springfield, IL  |  |  |
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| 1994                           | Associates Degree, Pre-Medicine, Lincoln Land Community College, Springfield, IL  |  |  |
| 1989                           | Graduate, Edinburg High School, Edinburg, IL  |  |  |
| SEMINARS AND ADVANCED TRAINING |   |  |  |
| 2023                           | <ul> <li>* IL-IAAI 40<sup>th</sup> Annual Training Conference, Peoria, IL (??? Hrs. – Tested)</li> <li>* Certified Fire Investigator, International Association of Arson Investigators</li> </ul>   |  |  |
| 2019                           | <ul> <li>* IL-IAAI 36<sup>th</sup> Annual Training Conference, Peoria, IL (24 Hrs. – Tested)</li> <li>* Understanding Undetermined, CFITrainer.net (3 Hrs. – Tested)</li> <li>* Buxton/Mazzone Southern Zone Conference, Caseyville, IL (16 Hrs. – Tested)</li> <li>* Sexual Deviant Killers, Law Enforcement Training Advisory Committee (LETAC), Springfield, IL (16 Hrs. – Tested)</li> </ul>                  |  |  |
| 2018                           | <ul> <li>* IL-IAAI 35<sup>th</sup> Annual Training Conference, Champaign, IL (24 Hrs. – Tested)</li> <li>* Fire Investigation: Forensic Evidence, National Fire Academy, Emmitsburg, MD (48 Hrs. – Tested)</li> <li>* Certified Basic Fire Prevention Officer, Office of the State Fire Marshal, Springfield, IL</li> <li>* Certified Fire and Life Safety Educator, Office of the State Fire Marshal,</li> </ul> |  |  |
|                                | Springfield, IL   |  |  |
|                                |   |  |  |

| 2017 | <ul> <li>* IL-IAAI 34<sup>th</sup> Annual Training Conference, Champaign, IL (28 Hrs. – Tested)</li> <li>* DNA, CFITrainer.net (3 Hrs. – Tested)</li> <li>* First Responder Resiliency and Mental Health, Illinois Fire Service Institute,<br/>Champaign, IL (40 Hrs. – Tested)</li> <li>* Certified Juvenile Firesetter Intervention Specialist, Office of the State Fire<br/>Marshal, Springfield, IL</li> <li>* Introduction to Evidence, CFITrainer.net (4 Hrs. – Tested)</li> <li>* Physical Evidence at the Fire Scene, CFITrainer.net (4 Hrs. – Tested)</li> <li>* Digital Photography and the Fire Investigator, CFITrainer.net (4 Hrs. – Tested)</li> <li>* Lead Homicide Investigator, LETAC, Springfield, IL (40 Hrs. – Tested)</li> <li>* NFPA 921 and 1033 2014 Editions: Important Revisions, CFITrainer.net</li> </ul>   |
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| 2016 | <ul> <li>(3 Hrs. – Tested)</li> <li>* Digital Forensics, Understand and Use Call Data Records Now, Sirchie Webinar (1 Hr.)</li> <li>* Report Writing, LETAC, Springfield, IL (8 Hrs. – Tested)</li> <li>* IL-IAAI 33<sup>rd</sup> Annual Training Conference, Champaign, IL (28 Hrs. – Tested)</li> <li>* Residential Electricity for the Fire Investigator, Illinois Fire Service Institute, Champaign, IL (4 Hrs. – Tested)</li> <li>* Fire Dynamics, Fire Behavior, Flashover, Fire Patterns, Illinois Fire Service Institute, Champaign, IL (8 Hrs. – Tested)</li> <li>* The Hazwoper Standard, CFITrainer.net (4 Hrs. – Tested)</li> <li>* Fire Inspector 2, Illinois Fire Service Institute, Champaign, IL (40 Hrs. – Tested)</li> <li>* Fire Inspector 1, Illinois Fire Service Institute, Champaign, IL (40 Hrs. – Tested)</li> <li>* IAAI Fire Investigation Technician, CFITrainer.net (2 Hrs. – Tested)</li> </ul> |
| 2015 | <ul> <li>* IL-IAAI 32<sup>nd</sup> Annual Training Conference, Champaign, IL (27 Hrs. – Tested)</li> <li>* NFPA 1033 and Your Career, CFITrainer.net (2 Hrs. – Tested)</li> <li>* Ethics and the Fire Investigator, CFITrainer.net (3 Hrs. – Tested)</li> <li>* Vacant and Abandoned Buildings: Hazards &amp; Solutions, CFITrainer.net (4 Hrs. – Tested)</li> <li>* In Service Training, Springfield Police Department, Springfield, IL (8 Hrs.)</li> <li>* 24<sup>th</sup> Annual Fire Investigators Conference, Central Illinois Fire Investigators Association, Peoria, Illinois (20 Hrs. – Tested)</li> </ul>  |
| 2014 | <ul> <li>* IL-IAAI 31<sup>st</sup> Annual Training Conference, Champaign, IL (12 Hrs. – Tested)</li> <li>* Residential Electrical Systems, CFITrainer.net (4 Hrs. – Tested)</li> <li>* Critical Thinking Solves Cases, CFITrainer.net (4 Hrs. – Tested)</li> <li>* Basic Electricity, CFITrainer.net (4 Hrs. – Tested)</li> <li>* Investigating Fatal Fires, CFITrainer.net (4 Hrs. – Tested)</li> <li>* Juvenile Fire Setter Intervention Specialist, Illinois Fire Service Institute,<br/>Champaign, IL (12 Hrs. – Tested)</li> <li>* Certified Arson Investigator, Office of the State Fire Marshal, Springfield, IL</li> <li>* Basic Arson Investigator Law Enforcement Course, Southwestern Illinois<br/>College Police Academy, Belleville, IL (200 Hrs. – Tested)</li> </ul>   |

| 2013 | <ul> <li>* Illinois 40 Hour Mandatory Firearms Training, Southwestern Illinois College<br/>Police Academy, Belleville, IL (Tested)</li> <li>* Writing the Initial Origin and Cause Report, CFITrainer.net (3 Hrs. – Tested)</li> <li>* Fire Investigator Scene Safety, CFITrainer.net (3 Hrs. – Tested)</li> <li>* Fundamentals of Residential Building Construction, CFITrainer.net<br/>(3 Hrs. – Tested)</li> </ul>           |
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| 2012 | <ul> <li>* Certified Fire Investigator, Office of the Illinois State Fire Marshal, Springfield, IL</li> <li>* Investigation to Prosecution, Peoria Fire Department, Peoria, IL (8 Hrs.)</li> <li>* Arc Mapping Basics, CFITrainer.net (4 Hrs. – Tested)</li> <li>* Practical Application of NFPA 1033 and 921, CFITrainer.net (2 Hrs. – Tested)</li> <li>* Fire Protection Systems, CFITrainer.net (3 Hrs. – Tested)</li> </ul> |
| 2011 | * Fire Investigation Modules I, II, and III, Belleville Fire Department, Belleville, IL (120 Hrs. – Tested)   |

#### **PROFESSIONAL MEMBERSHIPS**

International Association of Arson Investigators Illinois Chapter, International Association of Arson Investigators Central Illinois Fire Investigators Association International Association of Retired Firefighters Local 37 Associated Firefighters of Illinois

### CERTIFICATIONS

Office of IL State Fire Marshal

Arson Investigator, Firefighter II, Firefighter III, Fire Investigator, Basic Fire Prevention Inspector, Hazardous Materials First Responder, Hazardous Materials First Responder Awareness, Hazardous Materials Awareness, Fire Apparatus Engineer, Fire Service Vehicle Operator, Technical Rescue Awareness, Fire Apparatus Engineer, Juvenile Fire Setter Intervention Specialist, Rescue Specialist – Roadway Extrication

Illinois Department of Public Health

EMT-P/Paramedic EMT-A/Defibrillation

International Association of Arson Investigators (IAAI)

Fire Investigator Technician (FIT) – 2016 Certified Fire Investigator (CFI) – 2023

# FIRE SERVICE/INVESTIGATION EXPERIENCE

| 12/2022 – Present | Fire Investigator, FireTech, Inc.  |
|-------------------|--|
| 9/1999 – 4/2021   | Springfield Fire Department, Springfield, IL<br>Senior Arson Investigator (3/2017 – 4/2021)<br>Captain, Fire Safety Division (7/2010 – 4/2021)<br>Driver/Engineer (1/2008 – 7/2010)<br>Firefighter (9/1999 – 1/2008) |