



**Unified**  
Investigations & Sciences, Inc.



## **Atlantic Coast Service Center**

**H. Wayne Delancey, IAAI-CFI**  
*Special Investigator*

Charlotte, North Carolina  
704-426-6130 (Office)  
hdelancey@uis-usa.com

### **EDUCATION:**

Winston Salem Bible College  
Winston Salem, North Carolina  
Bachelor of Arts – Ministry and Leadership 2007

Guilford Technical Community College  
Jamestown, North Carolina  
Associate of Applied Science – Fire Protection Technology 2000

Rockingham County Senior High School  
Wentworth, North Carolina  
Graduate 1984

### **EMPLOYMENT HISTORY:**

Unified Investigations & Sciences, Inc.  
Charlotte, North Carolina  
Special Investigator  
December 2011 - Present

Greensboro Fire Department  
Greensboro, North Carolina  
Captain/Fire Investigator  
October 1996 – Present

## **EMPLOYMENT HISTORY (CON'T):**

Reidsville Fire Department  
Reidsville, North Carolina  
Fire Specialist  
October 1992 – October 1996

State of North Carolina  
Wentworth, North Carolina  
Correctional Officer  
April 1989 – October 1992

Monroeton Fire Department  
Reidsville, North Carolina  
Firefighter, Training Officer, Captain  
July 1984 - Present

A.C. Corporation  
Greensboro, North Carolina  
Journeyman Electrician  
July 1984 – April 1989

## **SPECIALIZED TRAINING:**

- North Carolina Insurance Crime Information Exchange, Greensboro, North Carolina, Fraud Detection, February 15 – 17, 2012, 16 hours
- AAA Environmental, Charlotte North Carolina, Asbestos Awareness, January 10m, 2012, 2 hours (Tested)
- Rockingham Community College, Wentworth, North Carolina, Vehicle Fire Investigation, November 3, 2011, 24 hours (Tested)
- NC/SC IAAI, Fire Investigation Approaches, October 17-21, 2011, Myrtle Beach, South Carolina, 36 hours (Tested)
- New Mexico Tech, Socorro, New Mexico, Incident Response to Terrorist Bombings, October 4 – 7, 2011, 32 hours (Tested)
- IAAI (CFITrainer.net), How First Responders Impact The Fire Investigation, July 5, 2011, 2 hours (Tested)

## **SPECIALIZED TRAINING (CON'T):**

- National Fire Academy, Emmitsburg, Maryland, Fire Origin and Cause Investigation, June 13 – 24, 2011, 80 hours (Tested)
- (CFITrainer.net), Effective Investigation and Testimony, June 23, 2011, 3 hours (Tested)
- IAAI (CFITrainer.net), Ethics and the Fire Investigator, June 23 2011, 3 hours (Tested)
- IAAI (CFITrainer.net), Magne Tek: A Case Study in The Daubert Challenge, June 23, 2011, 2 hours (Tested)
- IAAI (CFITrainer.net), Critical Thinking Solves Cases, June 22, 2011, 4 hours (Tested)
- IAAI (CFITrainer.net), Fundamentals of Interviewing, June 22, 2011, 4 hours (Tested)
- IAAI (CFITrainer.net), Fire and Explosion Investigations: Utilizing NFPA 1033 and 921, June 12, 2011, 4 hours (Tested)
- IAAI (CFITrainer.net), Understanding Fire Through The Candle Experiments, June 12, 2011, 4 hours (Tested)
- IAAI (CFITrainer.net), Introduction to Fire Dynamics and Modeling, June 11, 2011, 4 hours (Tested)
- IAAI (CFITrainer.net), The Scientific Method for Fire and Explosion Investigations, June 11, 2011, 3 hours (Tested)
- IAAI (CFITrainer.net), Fire Investigator Scene Safety, June 10, 2011, 3 hours (Tested)
- IAAI (CFITrainer.net), Fundamentals of Residential Building Construction, June 10, 2011, 3 hours (Tested)
- IAAI (CFITrainer.net), Investigating Fatal Fires, June 10, 2011, 4 hours (Tested)
- IAAI (CFITrainer.net), Physical Evidence at the Fire Scene, June 10, 2011, 4 hours (Tested)
- IAAI (CFITrainer.net), Critical Documenting the Event, June 09, 2011, 4 hours (Tested)

## **SPECIALIZED TRAINING (CON'T):**

- IAAI (CFITrainer.net), Introduction to Evidence, June 09, 2011, 4 hours (Tested)
- IAAI (CFITrainer.net), Investigating Motor Vehicle Fires, June 09, 2011, 4 hours (Tested)
- IAAI (CFITrainer.net), Search and Seizure, June 09, 2011, 4 hours (Tested)
- NC Chapter International Association of Arson Investigators, Advanced Investigative Approaches, May 9 – 13, 2011, Burlington, North Carolina, 32 hours (Tested)
- Guilford Technical Community College, Jamestown, North Carolina, NIMS 400 ICS, July 29 – 30, 2010, 16 hours (Tested)
- Texas Engineering Extension Service, Greensboro, North Carolina, Advanced Incident Management/Unified Command, May 12 – 13, 2010, 16 hours (Tested)
- Texas Engineering Extension Service, Greensboro, North Carolina, Incident Command Systems (ICS) Forms Review, May 11, 2010, 4.5 hours (Tested)
- North Carolina Code Officials Board, Greensboro, North Carolina, Pyrotechnics for fire Service Personnel, May 21, 2009, 7 hours
- NC Chapter International Association of Arson Investigators, Advanced Investigative Approaches, May 4 - 8, 2009, Burlington, North Carolina, 32 hours (Tested)
- Cape Fear Community College, Fort Fisher, North Carolina, North Carolina Fire Prevention School – Advanced, April 27 – May 1, 2009, 30 hours (Tested)
- NC Chapter International Association of Arson Investigators, Advanced Fire Investigation, March 9 - 12, 2009, Greensboro, North Carolina, 32 hours (Tested)
- National Fire Academy, Emmitsburg, Maryland, Courtroom Preparation and Testimony for First Responders, November 22 - 23, 2008, 16 hours (Tested)
- NC Chapter International Association of Arson Investigators, Advanced Investigative Approaches, May 5 - 9, 2008 Burlington, North Carolina, 32 hours (Tested)
- National Inter-Agency Incident Management Systems, Reidsville, North Carolina, NIMS 300 Incident Command System (ICS), November 28 – 29, 2007, 16 hours (Tested)
- Guilford Technical Community College, Jamestown, North Carolina, Legal Issues of Fire Service Investigation, November 6, 2007, 8 hours

## **SPECIALIZED TRAINING (CON'T):**

- NC/SC IAAI, Fire Investigation Approaches, October 22 - 26, 2007, Myrtle Beach, South Carolina, 36 hours (Tested)
- NC Chapter International Association of Arson Investigators, Advanced Investigative Approaches, May 7 - 11, 2007 Burlington, North Carolina, 32 hours (Tested)
- North Carolina Insurance Crime Information Exchange, Greensboro, North Carolina, Fraud Detection, February 22 – 23, 2007, 15 hours
- Emergency Management Institute (FEMA.gov), IS-0200, ICS for Single Resources and Initial Action Incidents, March 28, 2006, 3 hours (Tested)
- Pyrotechnics Guild International, Wilmington, North Carolina, Pyrotechnics Display Operators Safety Course, October 20, 2006, 8 hours (Tested)
- Duke Energy, Inc., Greensboro, North Carolina, Responding to Utility Emergencies, June 23, 2006, 8 hours
- NC Chapter International Association of Arson Investigators, Advanced Investigative Approaches, May 8 - 12, 2006, Burlington, North Carolina, 32 hours (Tested)
- Rockingham Community College, Wentworth, North Carolina, Advanced Forensic Fire Investigation, December 4, 2005, 176 hours (Tested)
- NC Chapter International Association of Arson Investigators, Advanced Investigative Approaches, May 2 - 6, 2005, Burlington, North Carolina, 32 hours (Tested)
- Guilford Technical Community College, Jamestown, North Carolina, Arson Detection for First Responders, April 21, 2005, 12 hours (Tested)
- National Wildfire Coordinating Group, Reidsville, North Carolina, ICS-200, April 27, 2004, 16 hours (Tested)
- National Wildfire Coordinating Group, Reidsville, North Carolina, ICS-100, February 24, 2004, 16 hours (Tested)
- Emergency Management Institute (FEMA.gov), IS-195, Basic Incident Command System, July 24, 2003, 3 hours (Tested)
- National Fire Academy, Emmitsburg, Maryland, Hazardous Materials Incident Management, August 1 - 6, 1999, 40 hours (Tested)

## **SPECIALIZED TRAINING (CON'T):**

- National Fire Academy, Greensboro, North Carolina, Emergency Response to Terrorism: Basic Concepts, May 13, 1999, 16 hours
- National Fire Academy, Emmitsburg, Maryland, Hazardous Materials Operating Site Practices, April 20 – May 1, 1998, 80 hours (Tested)
- National Fire Academy, Greensboro, North Carolina, Chemistry of Hazardous Materials, January 5 – May 11, 1998, 80 hours (Tested)
- National Fire Academy, Wilmington, North Carolina, Building Construction: Ordinary, April 28, 1996, 12 hours (Tested)
- National Fire Academy, Morganton, North Carolina, Basic Arson Investigation, September 9, 1990, 12 hours (Tested)
- Rockingham Community College, Wentworth, North Carolina, Firefighter Role in Arson Investigations, November 4, 1990, 12 hours (Tested)
- United States EPA, Cincinnati, Ohio, Hazardous Materials Response for First Responders, July 18 - 22, 1988, 40 hours (Tested)
- Technical College of Alamance, Haw River, North Carolina, Advanced Forensic Fire Investigation – Phase II, September 6, 1987, 16 hours (Tested)
- North Carolina Department of Crime Control and Public Safety, Wentworth, North Carolina, Fundamentals Course for Radiological Monitoring, May 8, 1986, 12 hours

## **EXPERIENCE:**

Mr. DeLancey has twenty-seven years of fire service experience, nineteen years of which was full-time. The last six years has been devoted to the full-time field of fire and explosion incident investigations. Mr. DeLancey has investigated hundreds of fires, of which involved criminal arson investigations, large dollar losses, and those with fatalities and serious bodily injury.

## **CERTIFICATIONS:**

Certified Fire Investigator, International Association of Arson Investigators, 2012  
Certification #: 24-021321

## **CERTIFICATIONS (CON'T):**

Certified Fire Investigator, State of North Carolina Fire & Rescue Commission, 2006, Re-certification: 2011

Fire Officer I, State of North Carolina Fire & Rescue Commission, 2011

Firefighter III, State of North Carolina Fire & Rescue Commission, 1993

Hazardous Materials Technician, State of North Carolina Fire & Rescue Commission, 1998

Fire Instructor II, State of North Carolina Fire & Rescue Commission, 1993  
Recertified 2005

Live Fire Instructor, State of North Carolina Fire & Rescue Commission, 1994

Hazardous Materials Instructor, State of North Carolina Fire & Rescue Commission, 2003

Fire Inspector III, State of North Carolina Fire Code Officials, 2001 Recertification 2011  
Certificate # 11814

National Certified Fire Inspector Level I, International Code Council, 2009,  
Certification # 8025924-66

National Certified Fire Inspector Level I, National Fire Protection Association, 2006  
Certification # CFI-06-0296 Recertification 2009

Basic Law Enforcement for Correctional Officers, North Carolina Department of Crime Control and Public Safety, 1989

Journeyman Electrician Certificate, City of Greensboro, 1987, certificate # EC-0836  
Recertification 2010

Apprentice Firefighter Certificate, US Department of Labor, 2008

Apprentice Firefighter Certificate, North Carolina Department of Labor, 2008

Advanced Firefighter Certification, North Carolina State Fireman's Association, 2011  
Certificate # 260

Advanced SCBA Instructor, State of North Carolina Fire & Rescue Commission, 1995

**CERTIFICATIONS (CON'T):**

EMS Instructor, State of North Carolina Office of Emergency Medical Services, 1994  
Certificate #0862

Fire & Life Safety Educator III, State of North Carolina Fire & Rescue Commission,  
2005

Rescue Technician Basic Level, State of North Carolina Fire & Rescue Commission,  
1994

Driver/Operator Pumps, State of North Carolina Fire & Rescue Commission, 2005

Driver/Operator Aerial, State of North Carolina Fire & Rescue Commission, 2005

Emergency Vehicle Driver, State of North Carolina Fire & Rescue Commission, 1995

EMT-Basic, State of North Carolina Office of Emergency Medical Services, 1987  
Recertification 2010

**COURT QUALIFICATIONS:**

<u>DEFENDANT</u>	<u>COURT</u>	<u>CASE NUMBER</u>
State vs. Terry Duke	Rockingham Co. Superior Court	92CSR009759
State vs. Juvenile	Guilford Co. Juvenile Court	09-J-336

**PROFESSIONAL ORGANIZATIONS:**

North Carolina State Fire Marshal's Association,  
Member since 2011

International Association of Arson Investigators, #1303116, Member since 2011

North Carolina Chapter International Association of Arson Investigators,  
Member since 2006

North Carolina Insurance Crime Information Exchange, Member since 2006

International Association of Firefighters #1061909, Member since 2003

National Fire Academy Alumni #9054, Member since 2001

**PROFESSIONAL ORGANIZATIONS (CON'T):**

North Carolina Firefighter's Association #154325, Member since 1984

**INSTRUCTIONAL EXPERIENCE:**

Mr. DeLancey has instructed in seminars and/or college level courses of study in the field of Fire/Arson Investigation/Detection, Advanced Fire/Arson Investigation, Public Fire Education and Fire Behavior. He has given instruction in Fire/Arson Investigations at the Greensboro Police Training Academy and currently provides the continuing education training for the Greensboro Fire Department Investigations Team