



Northwest Service Center

Thomas C. Miller, IAAI-CFI

Senior Investigator

Olympia, Washington

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EDUCATION:

National Fire Academy
Emmitsburg, Maryland
Executive Fire Officer Program

Saint Martin's College
Lacey, Washington
Bachelor of Science
Biology Major/Chemistry Minor

EMPLOYMENT:

Unified Investigations & Sciences, Inc.
Clinton, Washington
Special Investigator
2005 to Present

South Puget Sound Community College
Olympia, Washington
Adjunct Instructor
1993 to 2007

Lacey Fire District 3
Lacey, Washington
Division Chief/Fire Marshal, May 2003 to December 2004
Assistant Chief/Fire Marshal, January 1983 to April 2003
Fire Marshal, June - December 1982
Acting Fire Marshal, January - June 1982
Lieutenant/Assistant Fire Marshal, January 1979 to December 1981
Lieutenant/Inspector, January 1977 to December 1978

EMPLOYMENT (CON'T): Duty Officer/Inspector, July 1974 to December 1976
Duty Officer, May - June 1974
Dispatcher, September 1973 to April 1974
Temporary Firefighter June - August 1973
Temporary Dispatcher, June - August 1972
Resident Firefighter, December 1971 to April 1974

Centralia College
Centralia, Washington
Adjunct Instructor
2003

SPECIALIZED TRAINING:

- IAAI Annual Training Conference, May 2010, 38 Hours, Tested
- Arc Mapping Basics, CFITrainer.net, March 2010, 4 Hours, Tested
- Investigation of Gas & Electric Appliance Fires, Fire Findings, Benton Harbor, Michigan, November 2007, 30 Hours
- Subrogation Seminar, Bellevue, Washington, 2006, 4 Hours
- Subrogation Seminar, Bellevue, Washington, 2005, 6 Hours
- Fire Alarm Seminar/New Types of Detection Equipment, System Sensor Company, 04-1215, 2004, 3 Hours
- Intermediate Fire Alarm Seminar on NFPA 72 (1999 edition), Automatic Fire Alarm Association, Inc., 2003, Washington CEU 2003-69, 21 Hours
- Inspection, Testing & Maintenance of Water-Based Fire Protection Systems, National Fire Sprinkler Association, Inc., NFPA 25, 2003, 8 Hours
- Hazardous Materials Operations Level Refresher, Safety Education Technologies with Olympia, Washington Fire Department, 2003, 12 Hours
- 1997 Uniform Fire Code Update, IFCI, 1998, 8 Hours
- National Fire and Police Academy 921 "Sword & Shield", IAAI, 1997, 33 Hours
- Fire Investigation Principals, IAAI, 1997, 26 Hours
- Advanced Arson for Profit Investigative Techniques Program, Bureau of Alcohol, Tobacco and Firearms, 1996, 72 Hours

SPECIALIZED TRAINING (CON'T):

- 921 Investigation & High Temperature Accelerant Fires, IAAI, 1995, 19 Hours
- 1994 Uniform Fire Code Update, IFCI, 1995, 8 Hours
- Fire Command School, Arson Task Force Operations, Washington State AFC, 1993, 8 Hours
- Recognizing & Identifying HAZ/MAT, State of Washington Department of Community Development, RHS-004, 1991 and 1990, 6 Hours
- Advanced Residential Fire Sprinklers, Washington State Fire Prevention Officers, 1987, 8 Hours
- Providing Physical Protection Sprinkler Systems, Factory Mutual Training Resource Center for Loss Control Management, 1986, 1.4 CEU, 16 Hours
- Residential Sprinkler Workshop, Washington State Fire Service Training, 1985, 6 Hours
- Fire Investigation Seminar, Washington State Fire Service Training, 1984, 24 Hours
- Fire Prevention Seminar, Washington State Fire Service Training, FPS2.E79, 1984, 18 Hours
- Fire Investigation Seminar, Washington State Fire Service Training 1981, 18 Hours
- Interviewing/Counseling Juvenile Fire Setters, Washington State Fire Service Training, 1980, 15 Hours
- Fire Investigation Seminar, Washington State Fire Service Training, 1980, 18 Hours
- Arson Investigation Seminar, Washington State Fire Service Training, 1979, 15 Hours
- Fire Investigation Seminar, Washington State Fire Service Training, 1979, 18 Hours
- Washington State Fire Incident Reporting System, Washington State Fire Service Training, 1979, 6 Hours
- Fire Code Inspection Techniques, Washington State Fire Service Training, FEP2.A00, 1979, 30 Hours
- Phase IV, Fire/Arson Investigation, National Fire Academy 1979, 80 Hours
- Phase II & III, Arson Investigation, Seattle Police Academy, 1978, 200 Hours
- Sprinkler Systems, Washington State Fire Service Training, 1977, 8 Hours
- Fire Investigation Workshop, Washington State Fire Service Training, 1977, 40 Hours
- Fire Investigation Workshop, Washington State Fire Service Training, 1976, 40 Hours

SPECIALIZED TRAINING (CON'T):

- Unit V, Basic Fire Investigation, Washington State Fire Service Training, 1975, 30 Hours
- Phase II, Fire Investigation, Washington State Fire Service Training, 1975, 16 Hours
- Phase III, Fire Investigation, Washington State Fire Service Training, 1975, 16 Hours
- Unit VII – Sprinkler Systems, Washington State Fire Service Training, 1975, 8 Hours
- Fire Prevention Engineering Conference, Washington State Fire Service Training, 1975, 31 Hours
- Fire Prevention Engineering Conference, Washington State Fire Service Training, 1974, 24 Hours
- Hazardous Material Introduction Seminar, U.S. Department of Transportation & Thurston County Sheriff's Department, 1973, 8 Hours

EXPERIENCE:

Adjunct Instructor at local community colleges for fire investigation, Fire Officer Degree Courses, 1993 to Present

Fire Investigator, 1975 to Present

Fire Marshal for Fire District 3 and the City of Lacey, Washington, 1982 to 2004

Thurston County Fire Marshal, Washington, 1982 to 2003

Supervised staff and managed fire investigation activities for Lacey Fire District 3, 1979 to 2004

Co-Instructor, International Association of Arson Investigators, State Chapter Conference, Basic Fire Investigation, Spokane, Washington, 2002

Washington State Fire Investigation Certification Evaluator for the Washington Fire Marshal's Office, 2001 to 2002

Instructor, Region 2, Northwest Fire Conference, Basic Fire Investigation, Ocean Shores, Washington, 2001

Instructor, Lacey Fire District Three for Thurston County Fire Districts, Basic Fire Investigation Course, 1992

Instructor, Washington State Fire Service Training, Basic Fire Investigation Course, 1981 & 1984

Instructor, Washington State Fire Service Training, Firefighter Role in Fire Investigation Course, 1979 to 1981

PROFESSIONAL ORGANIZATIONS:

International Association of Arson Investigators

National Association of Fire Investigators

Northwest Fire Investigators

Washington State Association of Fire Chiefs

International Code Council

Washington Fire Marshal Association

International Fire Code Institute, Inc.

International Conference of Building Officials

International Association of Fire Chiefs

International Association of Fire Educators

National Society of Executive Fire Officers

CERTIFICATIONS:

Certified Fire Investigator (CFI), International Association Arson Investigators

Certified Fire and Explosion Investigator (CFEI), National Association of Fire Investigators

Certified Fire Investigator, State of Washington, Accredited by the International Fire Service Accreditation Congress

Certified Fire Investigator, National Board on Fire Service Professional Qualifications

Certified Fire Inspector II, International Fire Code Institute

Certified Fire Code Inspector, International Fire Code Institute

Uniform Fire Code Inspector, Uniform Fire Code Association

Uniform Fire Code Certification, Western Fire Chiefs Association, Inc. & International Conference of Building Officials

COURT QUALIFICATIONS:

Expert Witness in Fire Origin and Cause:

Pierce and Thurston County Washington Superior Courts