



1985-1997 Iowa Department of Public Safety  
State Fire Marshal Division

- Served as Special Agent assigned to the Arson and Explosives Bureau with responsibilities to include; fire origin and cause determination, explosives technician, and the investigation of arson and explosives related criminal activity. Conducted or assisted in the investigation of approximately 2000 fire, arson, and explosives related investigations.

1983-1985 Iowa Department of Public Safety  
Iowa State Patrol

- Served as a State Trooper assigned to the Iowa State Patrol Division with responsibilities to include; enforcement of motor vehicle and criminal laws statewide, accident investigation, member of tactical unit, and field training officer.

1981-1983 City of Des Moines, Iowa  
Des Moines Fire Department

- Served as a firefighter and emergency medical technician with the City of Des Moines Fire Department

Education 1971-1975 Dowling High School West Des Moines, Iowa

Specialized training

1981	Des Moines Fire Academy
1983	Iowa Department of Public Safety Basic Academy
1984	Advanced Accident Investigation School
1986	Fire/Arson Investigation School
1987	Advanced Fire/Arson Investigation School
1987	Hazardous Devices Technician Training; US Army Missile & Munitions Center, Redstone Arsenal, Huntsville, Alabama
1999	Integrated Emergency Management Course
2000	Department of Public Safety Leadership Training Course

Certifications	1988	Firefighter I Certification
	1989	Certified Firearms Instructor (ILEA)
	1991	Certified Firearms Instructor-Semi Auto (ILEA)
	1996	Clandestine Lab Investigation/Safety Certification
	2005	Certified Fire & Explosion Investigator/ National Association of Fire Investigators
Organizations	1986-1989	Osceola, Iowa Volunteer Fire Department
	1986-Present	International Association of Arson Investigators/Iowa
	1998-2002	International Association of Bomb Technicians/Iowa
	1998-2000	Gov. Appointment/Iowa Emergency Response Comm.
	2005-Present	National Association of Fire Investigators