



# RON HALL & ASSOCIATES

LIC #PI-7513-C

FIRE ANALYSIS & RESEARCH

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## **CURRICULUM VITAE**

**Charles J. Barsdale Jr.**  
**Fire Consultant, CFI**  
**Ron Hall & Associates, Inc**

### **Duties and Responsibilities as an Investigator:**

Investigate the origin and cause of fire related incidents. Understand, interpret and apply laws related to the Penal Code, Health and Safety Code, Uniform Fire Code, Uniform Building Code, local laws and ordinances as well as state and federal laws.

Primary Investigator in over 911 fires of all types to determine Origin, Cause and General Fire Behavior.

Qualified twelve times with Sacramento County Superior Court and once with Placer County Superior Court.

### **Formal Education:**

Associate of Arts Degree in Fire Science - Sierra College, Rocklin California - 1995  
Associates of Arts Degree in Metals and Manufacturing Technology - 1995

### **Vocational Certifications:**

Certified Firefighter 1 – California State Fire Marshal – 11/90  
Certified Fire Investigator I & II – 7/02 & 10/02  
Certified Fire Prevention Officer I, II & III

### **Vocational Training:**

Crime Scene Investigation - 60 Hours of Training – Sacramento County Sheriff's Department – 11/06

FI-210 Wildland Fire Investigation – 40 Hours of Training – California Department of Forestry – 6/06

Management for Arson Prevention and Control – 80 Hours of Training – National Fire Academy – 12/04

Wildland Fire Investigation – 24 Hours of Training – CCAI Conference, Seaside CA – 7/04

Defensive Tactics within POST Guidelines – 24 Hours of Training – Galt Police Department – 4/04

Officer Safety and Field Tactics – 40 Hours of Training – Office of Emergency Services – 4/04

Advanced Wildland Fire Investigation – 8 Hours of Training – Marin/Sonoma County Fire Prevention Officers, Petaluma – 7/03

POST Re-qualification Basic Course – 136 Hours of Training – Yuba College – 11/4/02-11/22/02

Complex Arson Investigation and Arson for Profit – 40 Hours of Training – Department of the Treasury Bureau of Alcohol, Tobacco and Firearms – 4/02

POST Certified Arson/Explosives Investigations – Robert Presley Institute of Criminal Investigation – 1/02

Bombs & Explosive Devices – 24 Hours of Training – Public Agency Training Council – 12/01

Fire Fatality – 24 Hours of Training – Public Agency Training Council – 12/01

Electrical Fire Investigation – 24 Hours of Training – Public Agency Training Council – 12/01

Serial Arson Analysis & Planning – 40 Hours of Training – California Conference of Arson Investigators – 5/01

Officer Safety and Field Tactics – 40 Hours of Training – Office of Emergency Services – 4/00

Current Trends of Fire Investigations NFPA 921 – 8 Hours of Training – Sacramento Regional Arson Task Force – 3/00

POST Mod “D” – 460.5 Hours of Training – Yuba College – 12/99

Trace Evidence – 2 Hours of Training – County of Sacramento District Attorney’s Crime Lab – 4/98

The POST Institute of Criminal Investigations Core Course – Sacramento City College – 12/97

\*Set the following fires for training and reconstruction purposes:  
Residential Structures – 4  
Vegetation – 15

**Employment History:**

Ron Hall & Associates, Inc. (4/08 to present)  
**Fire Consultant, CFI**

Sacramento Metropolitan Fire District (2/04 to present)  
**Investigations**

Sacramento Metropolitan Fire District (10/02 – 2/04)  
**Code Enforcement**

Sacramento Metropolitan Fire District – After merger with American River FPD & Sacramento County FPD (2/00 – 10/02)  
**Fire Investigator**

American River/Sacramento Metropolitan Fire District (2/00)  
**Fire Investigator**

American River Fire District (10/97 – 2/00)  
**Code Enforcement**

Dry Creek Fire Protection District (1/86 – 10/97)  
**Volunteer/Paid Call**

**Professional Affiliations:**

1997 to present – Sacramento Regional Arson Task Force

California Conference of Arson Investigators

Revised 7/21/09