



CURRICULUM VITAE

JIM S. BEEM, IAAI-CFI-FIT-ECT, NAFI-CFEI

EXPERIENCE

Fire Investigator Fire Cause Analysis	2018 – Current
Fire Captain, Arson Investigator, Terrorism Liaison Officer – Coordinator Mt Shasta Fire Protection District, Siskiyou County Arson Team	2011 – Current
Adjunct Instructor College of the Siskiyou's	2017 - Current
Code Enforcement Officer Siskiyou County Community Development Department	2015
Board Director Mt Shasta Fire Protection District	2014 - 2018
Forestry Aide Defensible Space Inspector Cal Fire Siskiyou Unit	2014
President Mt Shasta Area Fire Safe Council	2012 - 2018
Firefighter / Paramedic San Francisco Fire Department - Retired • Worked in Support Services – Special Operations – 911 Communication Supervisor – Liaison Officer with San Francisco Police - EMS Paramedic Instructor - Firefighter Instructor - Bureau of Fire Prevention - Fire Suppression – Homeland Security – Emergency Medical Paramedic – Working with Cal-OSHA, NIOSH, Secret Service, FBI, ATF, Coast Guard, US Army, US Navy, Bay Area Counties EOC's	1990 – 2013
Fire Engineer Riverside County Fire Department – Cathedral City, CA	1985 – 1990
Firefighter Big Bear City Fire Department – Big Bear City, CA	1983 – 1985

FIRE INVESTIGATION ◊ FORENSICS ◊ FIRE SCIENCE & ENGINEERING

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Paramedic

Department of Public Health – San Francisco, CA

1981 – 1983

EDUCATION

Associates of Science in Fire Emergency Response

College of the Siskiyou's

2014

PROFESSIONAL CERTIFICATIONS

Certified Fire Investigator (Pro Board Certified)	IAAI #22-0521105	2018
Certified Evidence Collection Technician	IAAI #552	2018
Certified Fire Investigator II	OSFM #1001-3472	2018
Certified Remote (Drone) Pilot	DOT * FAA #3964040	2017
Certified Fire and Explosion Investigator	NAFI #22534-12873	2017
Certified Fire Code Inspector	NCSA #CFC0443.13	2016
Certified Fire Prevention Officer	OSFM #160-7061	2013
Certified Fire Officer	OSFM #150-7061	2012
Certified Fire Investigator I	OSFM #130-7061	2013
Certified Fire Apparatus Driver/Operator	OSFM #110-7061	2012
Certified Fire Fighter II	OSFM #2353612	2012
Certified Fire Fighter I	OSFM #013698	1987
Certified Emergency Medical Technician	EMSA #E110662	1973
Certified Mobile Intensive Care Paramedic	EMSA #P07838	1975
Certified PC 832 - Arrest and Firearms	POST #4650-80100-13-001	2013
Certified Occupational Hearing Conservationist	CAOHC #478791	2013
Certified Spirometry Training and Respiratory	NIOSH #011613-02	2013

PROFESSIONAL MEMBERSHIPS

International Association of Arson Investigators - IAAI	2012 - 2018
National Association of Fire Investigators - NAFI	2017 - 2018
California Conference of Arson Investigators - CCAI	2012 - 2018
National Code Services Association - NCS	2016 - 2018
Central California Intelligence Center - CCIC	2018
Northern California Regional Intelligence Center - NCRIC	2018
International Code Conference - ICC	2015

SPECIALIZED TRAINING

CCAI, Fire Deaths, Solar Fires, Photography (28 tested hours)	2018	
IAAI CFI Trainer.net (44 credit hours)		2018
NFA Fire Investigation: Electrical Systems	2018	
Terrorism Liaison Officer - Central California Intelligence Center	2018	
Arson, Fire, & Explosives Investigations – HIDTA, NCRIC		2018
NFA Fire Investigation: Forensic Evidence	2018	
Homemade Explosives & Improvised Explosive Devices - ATF	2017	
NFA Fire Investigation: Interview and Testimony	2017	
IAAI CFI Trainer.net (34 credit hours)		2017
The Drone Academy COS		2017
California Fire Code Overview		2016
Fire Prevention 3A Hydraulic Sprinkler Calculations		2016
IAAI CFI Trainer.net (102 credit hours)		2016
FEMA Professional Development Series		2015
CJIS Security Test		2015
OSFM Fire Prevention 3B- Plans Review	2015	
OSFM Fire Instructor 2B- Group Dynamics and Problem Solving	2015	
OSFM Fire Inspector 2A- Fire Prevention Administration	2015	
OSFM Fire Inspector 2B- Fire and Life Safety Requirements		2015
OSFM Fire Inspector 2C- Inspecting Fire and Life Safety Systems	2015	
OSFM Fire Inspector 2D- Hazardous Materials, Operations	2015	
FEMA Youth Firesetter Prevention and Intervention Level II		2015
FEMA Youth Firesetter Prevention and Intervention Level I		2015
Identifying & Examining Youth Firesetters & Bomb-Makers		2015
OSFM Fire Investigation 2A- Criminal and Legal Procedures		2015
OSFM Fire Investigation 2B- Field Case Studies	2015	
OSFM Fire Instructor 2B Group Dynamics and Problem Solving	2015	
RT-130 Wildland Fire Safety Refresher		2014
S-290 Intermediate Fire Behavior		2014
FI-110 Wildland Fire Observations & Origin Scene Protection		2014
FI-210 Origin and Determination		2014
FSTEP S-234 Ignition Operations		2014
Investigating Railroad Caused Wildfires		2014
IAAI Fire Investigation Technician (FIT)		2013
Respiratory Protection and Fit Testing		2013
IAAI CFI Trainer.net (81 credit hours)		2013
OSFM Fire Management 2E- Ethics and the Challenge of Leadership	2012	
OSFM Training Instructor 1B	2012	
OSFM Training Instructor 1C	2012	
FSTEP S-404 Safety Officer	2012	
ICS – 300		2012
OSFM Fire Command 2A- Command Tactics at Major Fires		2012
OSFM Fire Management 1		2011
OSFM Training Instructor 1A		2011
S-190 Intro to Wildland Fire Behavior		2011
ICS – 100 and 200		2011

Terrorism Consequence Management	2004
Respiratory Protection & Fit Tester University of Cincinnati	2004
OSFM Fire Instructor 1A	2003

JBeem cv 10/2019