

CURRICULUM VITAE

CRAIG GAULT

IAAI-CFI, IAAI-FIT®

Craig Gault is an International Association of Arson Investigator - *Certified Fire Investigator* and an International Association of Arson Investigators - *Fire Investigation Technician*.

Craig Gault has been involved in the fire service since 1991. He initially worked as a volunteer firefighter before moving on to American Medical Response as a paramedic. In 1999 he joined the Portland Fire Bureau, rising to the rank of lieutenant in 2006. Craig then joined the Fire Investigations Unit in 2018. Craig has an extensive investigative history including serving 24 years as a reserve deputy. During his tenure in the fire investigations unit he has investigated over 1000 fires including multiple large dollar loss fires, high profile serial and spree arson cases and arsons associated with civil disturbances. He has been the lead investigator or assisted in over 20 fatality investigations. Mr. Gault maintains affiliations with the International Association of Arson Investigators, the International Association of Arson Investigators Oregon Chapter 31, the Fraternal Order of Police.

Professional Experience

- **Fire Cause Analysis** - Certified Fire Investigator 2023-present
- **Portland Fire and Rescue**- Fire Investigator 2018-present
- **Portland Fire and Rescue**- Emergency operations Lieutenant 2006-2018
- **Portland Fire and Rescue**- Professional Firefighter 1999-2006
- **Lake Merwin Camper's Hideaway**- Board of Directors 2006-2014
- **Lake Merwin Camper's Hideaway**- Assistant manager 2000-2004
- **Southwest Regional SWAT** – Tactical Paramedic 2006-2013
- **Clark County Sheriff's Office**- Reserve Officer 1997-2021
- **American Medical Response**- Paramedic 1994-1999
- **Clark County Fire District #6**- Volunteer Firefighter 1991-1997

FIRE INVESTIGATION - FORENSICS - FIRE SCIENCE & ENGINEERING

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Education

- **Department of Public Safety Standards and Training** 2018
 - Basic Police Academy Class 386 – 640hrs
- **Clark Community College- 54 credits** 1991-1998
 - General education studies
- **Portland Community College- 53 credits** 1992-1995
- **Oregon Health Sciences University -1500hrs** 1993-1994
 - Paramedic program
- **Clark County Sheriff's Reserve Academy** 1997-2021
 - Washington State Accredited Reserve Officer

Designations and Certifications

- NFPA Firefighter I & II
- NFA Incident Safety Officer
- Washington State Reserve Officer
- NFPA Instructor I
- Oregon State Fire marshal Fire and Life Safety and Awareness I & II
- Field Training Officer
- DPSST Basic Police Officer 4/12/19
- Taser / Use of Force Certification 2023
- Oregon EMT-P 6/20/2023
- International Association of Arson Investigators- Fire Investigator Technician
- Oregon NFPA Fire Investigator
- International Code Council (ICC)- Fire Inspector I, Fire Inspector II

Awards and Recognition

- 2023 United States Attorney's Office -Law Enforcement Agency Partner Award
- 2021 Certificate of Excellence – Portland Fire Investigations Unit

- 2018 Ribbon of Merit - Portland Fire Bureau
- 2015 Letter of Commendation Portland Fire Bureau – Fire Tactical Work Group.
- 2012 Letter of Appreciation, Portland Fire Bureau- Probationary Firefighter Training program development
- 2012 Traffic Safety Excellence, Clark County Sheriff’s office
- 2009 Traffic Safety Excellence, Clark County Sheriff’s office
- 2008 Reserve Deputy of the Year, Clark County Sheriff’s Office
- 2008 Exemplary Performance Award, Clark County Sheriff’s Office, Southwest Washington SWAT Unit

Professional Associations

- International Association of Arson Investigators (IAAI) - Member
- International Association of Arson Investigators Oregon Chapter 31
- Fraternal Order of Police\

Academic Experience

- 2012 Development / Production of Probationary Training Manual
- 2014 Tactical Guidelines Development Committee Member

Professional Development

(H = hours; TH = Tested Hours)

- IAAI Certified Fire Investigators Online training – 302 hours tested Transcript attached.
- Portland Police Fall Inservice 9-27/28-23 20 hrs tested.
 - Patrol Scenarios
 - Legal updates

- BWC
- Firearms
- Oregon Fire Code Updates 8/31/23 OSFM- 8 hours not tested.
- Oregon Fire Code & Mobile Food Units 8/29/23 – 3 hours not tested.
- Motor Vehicle Fire Investigations IAAI 6/13/23-6/15/23- 32 hours tested
- RPDO SUAS A-450 Oregon remote pilot in command training 5/15-5/19 32hrs tested
- FI210 Wildland Fire Investigations 5/8-5/12 40 hrs tested
- IAAI International Training Conference 2023 4/23/23-4/28/23 *(31.5 total hours)
 - Complex Fire Investigation with a Focus on Electrical Systems 4 hours tested.
 - “The 1995 Bricelyn Street Fire: A Case Conclusion after 27 Years”. 4 hours tested.
 - “Looking Past the Fire Identifying Actors and Motives” 4 hours tested.
 - Digital Forensics in the Fire Investigations 2 hours tested.
 - Fire Safety Research – Institute Research Studies 2 hours tested.
 - NFPA 1321 Standards on Fire Investigation Units 1.5 hours tested.
 - Born to Burn – Arson for Profit 2 hours tested.
 - Firearms and Fire Cause 4 hours tested.
 - Understanding Codes and Standards for Fuel Gas Systems. 2 hours tested.
 - Gone With or Without a Trace: The Ayotzinapa Rural Teachers College Case Study 2 hours tested.
 - Wildland Fire Investigations “A Walk in the Woods”. 4 hours tested
- Interagency Aviation Training A-200 Mishap Review 2 hours tested.
- Interagency Aviation Training A203 Basic Airspace 3 hours tested.
- Interagency Aviation Training A100 Basic Aviation Safety 6 hours tested.
- Interagency Aviation Training A110 Aviation Transportation of Haz Mat 2 hours tested.

- M-3 Aviation Management Training for Supervisors 4/6/23 4 hours tested.
- UAS systems intro IAAI Portland 3/16/23 1.5 hours not tested
- PPB Use of Force 3/10/2023 5 hours not tested.
- PPB Qualifications 3/10/23 ½ hour tested
- PPB Qualifications 2/22/23 ½ hour tested.
- Law Enforcement Data System Certification 1/9/23 Tested.
- Fire Safety Research Institute -Science of fire and Explosion Hazards from Lithium-ion Batteries 1/24/23 Tested 1hour
- IAAI Expert Testimony Class 10/5/22-10/8/22 40 Hours Tested
- PPB Qual 10/22
- PPB Fall Inservice Training 9/28/22 8 hours Tested
 - ABLE
 - 2.02
 - Scenario
 - Legal updates
 - Use of Force
- Basic Post Blast Investigations Course DOJ/FBI 5/9-5/13/22 Tested
- Fire Smarts ICC training 6 hours not tested 3/31/22
- Portland Police Bureau Sworn In-service 9hrs 2/24/2022
- PPB firearm Qualification tested 2/23/22
- Rogue Valley Training Conference
 - 4 hours Daubert and Frye challenges
 - 4 hours 921 and 1033 updates
 - 16 hours fatal fire investigation Tested 1/17/2022

- Portland Police Bureau- ABLE training 12/7/2021 8hrs
- Oregon Department of Justice “STOPS” training 11/7/2021
- OSFM- FLSS- Part 1 Fire Code Amendment. 8/31/2021 Tested
- Washington State Criminal Justice Commission – 2hr Crisis Intervention team training online. 2/25/2021 Tested
- Portland Police Bureau -2021 Patrol in-service 3/3/2021
- Rogue Valley IAAI Expert report writing -1/13/21 8hrs tested
- Portland Police Bureau-2020 Patrol in-service 5/17/2020
- Portland Police Bureau- 2019 patrol in-service 24 hours
- Portland Police Bureau- 2019 investigators in-service
- Interview and Interrogation; third degree communication:9/10-12/2019
24 hours not tested
- IAAI Oregon Chapter 31- Conference 2019: (24 hours tested)
 - Insurance Claims- Investigations and report writing Dan Thenell
 - Fire Investigators Health and Best Practices White Paper- Tom Mooney
 - ATF/Behavior Profiling; Melissa Merola
 - Examination on the Impact of Ventilation on Room Fires in Full-Scale Structures; Dan Madrzkowski
 - 921 Scientific Method and CV's; Barry Grim
 - 921 and 1033, mostly JPR's; Barry Grim
 - Motive, Means and Opportunity; Joe Toscano
- IAAI Fire and Arson Investigator; “An analysis of electrical arcing in electrical receptacles; Article not tested July 18,2019
- 2019 Pacific Northwest Fire Investigation Symposium 5/6/2019-5/10/2019
 - Case Study- Serial arsonist Marysville FD/PD 4hrs not tested

- Open source intelligence - 4 hours not tested
- Scene Documentation / fire behavior, Jamie Lord PE-24 hours Tested
- Explosive Recognition for fire investigators- TVF&R Inst. PPB Meredith Hopper 2.25hrs not tested
- Oregon Basic Police Academy- Class BP386 640 hours Tested
12/20/2018-4/12/2-019
- Portland Fire and Rescue Training Course (DPSST)- (40 hour tested course)
-Principles and Practices of NFPA 921 and 1033 (2018)
- Portland Fire and Rescue Training Course (DPSST)- (40 hour tested course)
-Principles and Practices of NFPA 921 and 1033 (2017)
- Oregon IAAI Chapter 31 - Conference 2017, 24 hour tested
Sept 11-14 Bend, Oregon
 - Documenting the fire scene Darrell Hall 4hrs
 - Photography class- Ronal Taniwaki 8hrs
 - NFPA 921 update/ Fire Dynamics- Greg Gorbett 8hrs
 - Fire Debris, from collection to analysis- Darrell Hall 4 hrs
- Oregon IAAI Chapter 31- Conference 2016, 24 hours tested
 - Bend Oregon
 - Electrical Fire Investigation, Jack Sanderson- founder of Fire Findings
 - Fire Death Investigation, Ed Nordskog- LA Sheriff
 - Command and Control for Major Investigations, Brian Hoback- retired ATF National Response Team Commander
 - The Moody Serial Bomber, Brian Hoback-retired ATF National Response Team Commander
 - The Civic Stadium Fire, Steve Williams- Eugene Police Arson Unit

- Subrogation and Trial Preparation, Jack Sanderson – Founder of Fire Findings
- Oregon IAAI Chapter 31- Conference 2015, 24hours tested
 - Interviewing Suspects and Witnesses, Dr. Dian Williams
 - Fuel-Air Explosions, Dr. Scott Davis
 - Evidence from Incident to Adjudication, Dale Mann CFI, CFEI,
 - Insurance Company Fire Investigation and How to Use Social Media, Doug Osborne of Kemper Insurance
 - BHO Processing and Prosecution, Assistant US Attorney Tom Edmonds, PPB Detective Joseph Luiz
 - Application/ Demonstration Drone Photography, Tony Gonzales of Portland Broadcast
- Oregon IAAI Chapter 31- Conference 2014, 24 hours tested
 - Current Issues for Fire Investigators, Andy Cox SA/CFI
 - South Carolina Homicide/ Arson Case Study, Lee McCarthy ATF, FPE
 - Vehicle Fire Investigations, Barry Grimm
 - Fatal Fire Investigative Photography, Barry Grimm
 - The Behavior of Serial Arsonists, Dr. Dian Williams
- Oregon IAAI Chapter 31- Conference 2013, 24hours Tested
 - Fire Dynamics Simulator Analysis of 30 Dowling Circle, Adam St John ATF
 - Electricity for Fire Investigators and Failure Analysis
 - Fire Dynamics for Fire Investigators, Gregory Corbett Assistant Professor Eastern Kentucky University
 - Wrongful Conviction Case, Amanda Caldwell
 - Ethics and Human Behavior, Dr. Steven Winegar
- Basic Fire Investigation 100, Oregon Office of State Fire Marshall online, tested 2013

- Fire and Life Safety and Awareness I & II, Oregon Office of State Fire Marshall online- 3.5 hours 2013
- Is it Arson? From the Fire Scene to the Crime Lab Report, Dr Sharon M Herbelin WSP Forensic Scientist, Camas,WA – 2 hours 2013
- S-190 Introduction to Wildland Fire Behavior, NFA online, 2012
- S-130 Firefighter Training, NFA online, 2012
- Tactical Combat Casualty Care, Luke Kieffer SOMEK, 44 hours 2010
- NFPA Incident Safety Officer accredited training #05F087, 2009
- NFPA Fire Instructor I accredited training, 2008
- Prevention and Response to Suicide Bombing Incidents, New Mexico Tech Energetic Materials Research and Testing Center, Socorro, New Mexico, 32 hours 2008
- Combat Medic Advanced Skills Training, Department of the Army Fort Lewis, Washington 30 hours 2008
- Instructor I, Chemeketa Community College 16 hours, 2007
- Tactical Emergency Medical Support, Insights Training Center, 40 hours tested 2006
- Lieutenant Academy, Portland Fire Bureau, 2 week training, 2005
- 2002 Metro Fire Officers Academy, Tri-County Training Officers Association, 118 hours 2002
- Portland Fire and Rescue Training Academy, tested, 1999

Subpoena, Deposition and Trial Testimony

Washington State

State V Lockwood - Subpoena
 State V Gerig - 3.6 Hearing
 State V Larson - Subpoena
 State V Traschel -Subpoena
 State V Davis- Subpoena
 State V Goodson- Subpoena
 State V Kang – Subpoena
 State V Holt- Subpoena

State V Wisner- Subpoena
State V Simonson-Subpoena
State V Montejano- Subpoena
State V Austin Timpe- Subpoena

Multnomah County, Oregon

GJ- Expert Testimony- Colby Aplin 8/29/2019 – DA Case No:2408591-1
GJ- Expert Testimony- Debra Abelsen 12/26/2019 – DA Case No:2415339-1
GJ- Expert Testimony- Erasmo Jimenez 5/15/20 - DA Case No:2422054-1
GJ- Expert Testimony- James Young 8/7/2020 DA Case No:2421646-1
GJ- Expert Testimony- Michael Rodriguez-Griffin 9/14/20 - DA Case No:2426887-1
GJ- Expert Testimony- Larry Farrar 9/15/20 – DA Case No: 2424956-1
GJ- Expert Testimony- Andre Williams 9/29/2020 - DA Case No: 2427544-1
GJ- Expert Testimony- Michael Rodriguez-Griffin 12/10/2020 - DA Case No: 2426887-1
GJ- Expert Testimony- Pavel Shved 2/17/2021- DA Case No:2425749-1
GJ- Expert Testimony- Jarvus Smith 3/1/2021 - DA Case No: 2428926-1
GJ- Expert Testimony- Pavel Shved 3/15/2021 – DA Case No:2425749-1
GJ- Expert Testimony- Randall King 4/28/2021 - DA Case No: 2435014-1
GJ- Expert Testimony- Lonnie Albert 6/9/2021- DA Case No: 2428926-1
GJ- Expert Testimony- Steven Willis 7/1/2021 - DA Case No: 2437209-1
Trial- Expert Testimony- Lonnie Albert 11/9/2021- DA Case No: 2428926-1
GJ- Expert Testimony- George Griffith 1/10/2022 - DA Case No: 2443572-1
GJ- Expert Testimony- Christine Kessluk 1/26/2022 - DA Case No: 2443840-1
GJ- Expert Testimony- Harrison Merritt 2/16/22 - DA Case No: 2444943-1
GJ- Expert Testimony- Adam Bentley 3/1/2022 - DA Case No: 2444887-1
GJ- J Expert Testimony- Justin Beal 3/7/2022 - DA Case No: 2445653-1
Trial- Nancy Lee Crampton Brophy 4/5/22 - DA Case No: 2388144-1
GJ- Expert Testimony- Manuel Joseph Mendez 7/1/22 -DA Case No: 2449739-1
GJ- Expert Testimony- Nicholas Moore 8/16/22 – DA Case No:2450394-1
GJ- Expert Testimony- Vernon Smith 9/16/22 -DA Case No: 2452282-1
GJ-Expert Testimony- Ellis Dickerson 10/28/22 – DA Case No: 2453615-1
GJ-Expert Testimony- Willard Peterson 12/1/2022- DA Case No:2454528-1
GJ-Expert Testimony-Nicolas Khalajabadi 12/06/2022- DA Case No:2454849-1
GJ-Expert Testimony-Bonscott Skinner 01/24/2023-DA Case No:2456432-1
Trial-Expert Testimony-Adam Bentley 02/30/2023-DA Case No:2444887-1
GJ-Expert Testimony- Kyle Fermite 2/9/2023- DA Case No:246655-1
GJ Expert Testimony- Tabbitha Fenning /2/22/23- DA Case No:2457011-1
GJ- Expert Testimony-Crystle Knoke 3/10/23- DA Case No:2457617-1
Trial- Expert Testimony- Steven Willis 3/13/2023- DA Case No:2437209-1
GJ-Expert testimony- Tyesha Pierce 5/25/23 – DA Case No:2460500-1
GJ- Expert Testimony- Richard Thompson 6/08/2023- DA Case No:2641404-1
GJ-Expert Testimony- Richard Lamar Cotton 06/16/23- DA Case No:2461709-1
GJ-Expert Testimony- Tomas Mendez 7/17/23- DA Case No: 2452717-1
GJ-Expert Testimony- Garry Swartwout 8/29/23- DA Case No: 2463056-1
GJ-Expert Testimony- Timothy Snguan 10/24/2023- DA Case No:2466432-1

GJ-Expert Testimony- Jeremy Orakiru Santos 11/2/2023-DA Case No:2466483-1

*GJ – Grand Jury