



Brad Sampson

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About Me

Brad Sampson is the owner of The Fire Investigation Company and has 14 years of experience in the industry. He graduated with a Bachelor of Electrical Engineering with a minor in Business from the University of Victoria. Brad has developed an excellent working relationship with the fire department, police department, and other private investigators over his career.

Experience

2012-Present THE FIRE INVESTIGATION COMPANY INC

Calgary, AB Fire Investigator and Owner

- Over 1200 fires investigated, including accidental, incendiary, and natural
- Investigation of commercial and residential structure fires
- Investigation of appliance and equipment fire
- Investigation of explosions
- Investigation of vehicle and machinery fires

2013-2016

1.33-year internship with Husky Energy

- Field operator internship
- Data analysis
- Knowledge of oil and gas industry

Education

2011-2016 UNIVERISTY OF VICTORIA

Bachelor of Engineering with a Minor in Business

Training and Certifications

January 2025	Residential Electrical Systems Ongoing education from IAAI
April 2024	Motor Vehicles: Engine and Ignition, Electrical, and Fuel Systems Ongoing education from IAAI
March 2024	Site Safety: PPE Ongoing education from IAAI
February 2024	Fire Flow Analysis Ongoing education from IAAI
January 2024	The Scientific Method for Fire and Explosion Investigation Ongoing education from IAAI
December 2023	Writing the Initial Origin and Cause Report Ongoing education from IAAI
December 2023	Ethics and the Fire Investigator Ongoing education from IAAI
October 2023	Critical Evaluation and Testing of Commonly Reported Accidental Causes Ongoing education from IAAI
July 2023	Understanding Undetermined Ongoing education from IAAI
June 2023	WILDLANDS FIRE INVESTIGATION
Calgary, AB	Ongoing education from IAAI
June 2023	THE NAFI 2023 FIRE INVESTIGATION TRAINING PROGRAM
Denver, CO	NAFI
June 2023	INVESTIGATING MOTOR VEHICLES FIRES
Calgary, AB	Ongoing education from IAAI
May 2023	FIRE CHEMISTRY Ongoing education from IAAI
May 2023	RESIDENTIAL NATURAL GAS SYSTEMS Ongoing education from IAAI

March 2023	PHYSICAL EVIDENCE AT THE FIRE SCENES
	Ongoing education from IAAI
March 2023	FIRE INVESTIGATION SCENE SAFETY
	Ongoing education from IAAI
March 2023	UNDERSTANDING FIRE THROUGH THE CANDLE EXPERIMENT
	Ongoing education from IAAI
February 2023	INTRODUCTION TO EVIDENCE
	Ongoing education from IAAI
January 2023	DOCUMENTING THE EVENT
	Ongoing education from IAAI
December 2022	CHARTING YOUR CAREER PATH IN FIRE INVESTIGATIONS
	Ongoing education from IAAI
September 2019	NATIONAL VEHICLE FIRE CERTIFICATION
Lexington, KY	National Association of Fire Investigators
June 2018	GROUND SCHOOL CERTIFICATION
Calgary, AB	SAIT
June 2017	PROFESSIONAL INTERVIEWING CERTIFICATE
Calgary, AB	Calgary Police Services and Calgary Fire Department
June 2016	NATIONAL FIRE AND EXPLOSION CERTIFICATE
Tampa Bay, FL	National Association of Fire Investigators

TECHNICAL AFFILIATIONS

Fire Investigation Association of Alberta (FIAA)

International Association of Arson Investigations (IAAI)

National Association of Fire Investigators (NAFI)

National Fire Protection Association (NFPA)