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# Kelly Doyle

CFEI, CVFI  
Fire and Explosion Investigator

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**OFFICE**

Calgary

**EMAIL**

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**CONTACT**

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Kelly is a Certified Fire and Explosion Investigator and Certified Vehicle Fire Investigator and has conducted over 350 fire scenes. He has over 15 years of experience with the Calgary Police Department, including as a Detective on the Arson Team where he investigated 50 fatality fires. Prior to the Calgary Police Service, Kelly spent 13 years as an Advanced Care Paramedic for the City of Calgary and served as a Firefighter for the Cochrane Fire Department. He is a member of the National Association of Fire Investigators (NAFI) and was awarded the Alberta Emergency Service Medal for 32 Years of Service.

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**CERTIFICATIONS**

- Certified Fire and Explosion Investigator (CFEI)
- Certified Vehicle Fire Investigator (CVFI)

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## TECHNICAL AFFILIATIONS

- Member – National Association of Fire Investigations (NAFI)
- Calgary Police Associations

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## EDUCATION

### **Southern Alberta Institute of Technology**

Advanced Care Paramedic

Calgary, Alberta, Canada

2001

### **National Board of Fire Service Qualifications**

Fire Service Professional Qualifications

1995

### **Southern Alberta Institute of Technology**

Primary Care Paramedic

Calgary, Alberta, Canada

1991

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## PROFESSIONAL EXPERIENCE

### **Fire and Explosion Investigator**

OCI Group (Formerly Origin and Cause Incorporated)

Calgary, AB

June 2024 – Present

**Detective – Arson Team**

Calgary Police Service

Calgary, AB

October 2021 – October 2023

- In conjunction with the Calgary Fire Department, investigated fires deemed as: potentially suspicious in nature, set to mask other crimes, or where serious injury or death resulted
- Utilized techniques attributed to the best practices of fire and explosion investigation
- Completed thorough scene examinations to determine the cause and origin of fires/explosions investigated
- When determined suspicious, utilized investigative techniques and strategies to obtain evidence in a manner suitable for admission as evidence at court

**Detective – Guns & Gangs Unit**

Calgary Police Service

Calgary, AB

November 2017 – October 2021

- Investigation, disruption and suppression of organized crime groups operating within Alberta and surrounding Provinces using investigative techniques such as covert physical surveillance, electronic surveillance and development of human source information
- Working within a team environment using the Major Crimes Investigative Techniques model, drafting complex Judicial Authorizations and utilizing investigative techniques and strategies to obtain evidence in a manner suitable for admission at court

**Detective – Professional Standards/Internal Affairs Unit**

Calgary Police Service

Calgary, AB

April 2014 – November 2017

- Responsible for the investigation of serious and sensitive allegations of Criminal activity and breaches of the Calgary Police Service Regulations and Alberta Police Act made by citizens and the Calgary Police Service against Calgary Police Officers

- Reporting directly to the Office of the Chief of Police, and in consultation with in-house Legal and Provincial Crown Prosecutors, present fact-based reports to determine if Criminal or breaches of internal policy or the Alberta Police Act exist

**Detective – General Investigations Section**

Calgary Police Service

Calgary, AB

June 2012 – April 2014

- Responsible for the investigation of a multitude of offences including robbery, theft, fraud, and assault
- Utilized the principles and procedures of major case management where appropriate
- Assign tasks and manage others to achieve investigation objectives
- Crafted all manner of judicial warrants

**Constable – District One Operations Team**

Calgary Police Service

Calgary, AB

November 2010 – June 2012

- Responsible for the investigation of illicit drug and gun trafficking in the downtown core of Calgary
- Worked in a team environment using a variety of investigative techniques including cultivating human sources of information, covert physical surveillance, electronic surveillance and drafting complex Judicial Authorizations to obtain evidence of illegal activity

**Constable – Patrol**

Calgary Police Service

Calgary, AB

November 2005 – November 2010

- Responded to calls for emergency service as they arose
- Took immediate and decisive action to prevent crime and protect life and property
- Articulated measures taken in court of law

- Proven ability to remain calm and task focused during stressful events

### **Advanced Care Paramedic**

City of Calgary Emergency Medical Service  
Calgary, AB  
June 1992 – May 2005

- Care for the sick and injured with the City of Calgary and surrounding areas, transportation of the sick and injured to hospital
- Maintain a high level of skill and knowledge in the field of paramedicine

### **Primary Care Paramedic/Firefighter**

Cochrane Fire Department  
Cochrane, AB  
June 1991 – July 1996

- Care for the sick and injured with the Town of Cochrane and surrounding areas, transportation of the sick and injured to hospital. Maintain a high level of skill and knowledge in the field of paramedicine
- Fire suppression and rescue

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## **FURTHER TRAINING & EDUCATION**

Post Blast Course – 40 hours, National Center for Explosives Training and Research (ATF), Calgary, Alberta (September 2022)

- Explosives theory and effects
- Improvised explosive devices and their componentry
- Chemicals utilized in IED's
- Post-blast scene and search process
- Post-blast componentry identification

Certified Vehicle Fire Investigator (CVFI) Course – 40 hours, National Association of Fire Investigators (NAFI), Lexington, Kentucky (September 2023)

- Vehicle fire chemistry and dynamics
- Vehicle mechanical systems
- Vehicle electrical systems
- Origin and cause determination
- Observed real-world vehicle burns and conducted burned vehicle examinations

Certified Fire and Explosion Investigator (CFEI) Course – 40 hours, National Association of Fire Investigators (NAFI), New Orleans, Louisiana (July 2022)

- Principles of thermodynamics and fire dynamics
- Origin and cause determination
- Basic fire scene photography
- Explosion dynamics
- Electricity as it pertains to fires
- Arc mapping

Major Crimes Investigative Techniques – 80 hours. Canadian Police College

- This course provides investigators with the knowledge, skills and abilities needed to investigate the most serious Criminal Code Offences

### **Investigative Skills and Education Program, Calgary Police Service**

Interviewing and Interrogation Course (September 2016)

- Cognitive interview techniques; Confidential informant handling; Interrogation techniques

Investigative Skills and Education Program, Human Source Management Course (May 2017)

- Functional behaviour management
- Handling techniques
- Informant and Agent Legal issues
- Psychology of Human Sources
- Witness protection program
- Search Warrant and Part VI Affidavit issues

- Proactive Source development

Investigative Skills and Education Program, Search Warrant Drafting Course  
(October 2016)

- Search warrant basics
- Drafting techniques and forms
- Charter basics
- Utilization of Confidential Informants in drafting
- Warrantless search and seizure
- Detention and disposition of seized property

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## AWARDS

Alberta Emergency Service Medal – 32 Years’ Service, Government of Alberta

Bill Shelever Memorial Award – Instructors Choice Top Police Recruit, Calgary Police Service (2005)

Rob Vanderweil Memorial Award – Class Choice Top Police Recruit, Calgary Police Service (2005)