



# Brandon MacDiarmid

CFEI, Journeyman Electrician



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www.calgaryfireinvestigations.com

## ABOUT ME

Brandon MacDiarmid is a Certified Fire and Explosion Investigator with Calgary Fire Investigations. Prior to joining the team, he worked in the electrical industry for over 14 years where he gained extensive knowledge of electrical systems and building construction. He now uses this experience and ongoing fire related training to determine failure points on fire scenes.

## EXPERIENCE

**2018-Present**

Calgary, AB

### **CALGARY FIRE INVESTIGATIONS** **INVESTIGATOR**

- Over 150 fires investigated
- Investigation of commercial and residential structure fires
- Investigation of appliance and equipment fire
- Investigation of explosions
- Investigation of vehicle and machinery fires

**2016-2022**

Calgary, AB

### **SOLARIS ELECTRIC** **FOREMAN**

**2014-2016**

Calgary, AB

### **ROBERTSON BRIGHT INC.** **JOURNEYMAN**

**2009-2014**

Calgary, AB

### **ROBERTSON BRIGHT INC.** **APPRENTICE**

## EDUCATION

**2010-2014**

Calgary, AB

### **SAIT POLYTECHNIC** **Red Seal Electrician**

## TRAINING & CERTIFICATIONS

February 2023

Calgary, AB

### **FIRE INVESTIGATION FOR FIRE OFFICERS**

- Ongoing education from IAAI

January 2023

Calgary, AB

### **FIRE FLOW ANALYSIS**

- Ongoing education from IAAI

January 2023

Calgary, AB

### **DOCUMENTING THE EVENT**

- Ongoing education from IAAI

January 2023

Calgary, AB

### **BASIC ELECTRICITY**

- Ongoing education from IAAI

January 2023

Calgary, AB

### **ARC MAPPING BASICS**

- Ongoing education from IAAI

January 2023

Calgary, AB

### **ACCREDITATIONS, CERTIFICATION, AND CERTIFICATES**

- Ongoing education from IAAI

September 2022

Indianapolis, IN

### **NATIONAL FIRE AND EXPLOSION CERTIFICATE**

- NAFI

## TEHCNICAL AFFILIATIONS

**International Association of Arson Investigations (IAAI)**  
**National Association of Fire Investigations (NAFI)**