

Chris Needhan

CFEI, CVFI



PO Box 30054 Saskatoon, Saskatchewan S7L 0W3

CERTIFICATION

Certified Fire & Explosions Investigator (CFEI)
Certified Vehicle Fire Investigator (CVFI)
Office of Emergency Management and Fire Safety

PROFESSIONAL EXPERIENCE

- Over 80 fire and explosion investigations
- Led teams in the recovery of partial human remains in total burn situations
- Assisted in the identification and analyses of excavated remains
- Conducted and observed numerous experiments preformed in order to determine the validity of hypotheses relevant to various fire investigations

February 2018 to Present

Fire Investigator, Origin and Cause

Saskatoon, Saskatchewan

Investigate fire scenes to determine origin and cause

September 2016 to February 2018

Fire Investigator, Independent Fire Services

Saskatoon, Saskatchewan

- Investigated fire scenes to determine origin and cause
- Collected and preserved relevant evidence
- Interviewed witnesses
- Wrote reports summarizing findings
- Coordinated with other investigative agencies

December 2014 to January 2018

Intern, Emergency Management and Fire Services

Saskatoon, Saskatchewan

- Provided on-scene assistance
- Led teams in the recovery of partial human remains
- Educated teams on proper field methodology and bone identification

February 2012 to September 2017

Office Manager, DPN Contracting

Saskatoon, Saskatchewan

- Maintained files and bookkeeping
- Scheduling
- Operated heavy equipment

August 2011 to July 2012

Electrical Assistant, Cal-tech Electrical

Saskatoon, Saskatchewan

 Assisted journeyman electricians in the proper installation of residential and commercial electrical systems

TRAINING AND EDUCATION

Proper Interviewing Techniques: EMFS – 2017

• UAV Operators: EMFS - 2016

• Forensic Anthropology, Paleopathology: U of S – 2016

Post-Blast Reconstruction: OFC – 2010