



Life Safety Systems offers a complete suite of total fire protection systems and services to meet the needs of industrial, commercial, institutional (ICI), and residential buildings of all sizes across the Atlantic provinces.

Our exclusive focus on fire protection systems allows us to extend our expertise to design, supply, installation, commissioning, inspection, and maintenance. Similarly, we are able offer comprehensive fire protection system capabilities that include sprinkler systems, fire pumps, pre-action, deluge, standpipe, fire extinguishers, fire hydrants, foam systems, FM 200, and Hi Fog mist systems.

Life Safety Systems is currently recruiting for a **Sprinkler Design Technician** to join their team to assist with ongoing projects.

### **Sprinkler Design Technician**

The Sprinkler Design Technician will be responsible for:

- The complete design process of Fire Sprinkler Design
- Expediting the construction set of CAD files
- Preparing AutoCAD files for sprinkler layout
- Obtain water flow information, designing and layout of the Fire Protection system based on local codes and NFPA guidelines using HydraCad software
- Coordinating all piping with building and system interferences
- Preparing material shop cuts and manuals
- Assisting the foremen and shop to prepare scheduling requirements
- Prepare stock-lists
- Expedite approvals from consultants and AHJs
- Assist in project management activities as required

The successful candidate will be a graduate of an accredited post-secondary education facility, with training in Engineering Technology, and has a minimum of 3-7 years relevant experience in Sprinkler and Fire Systems design.

If you are interested in joining our growing team, please apply in strict confidence to [employment@cahill.ca](mailto:employment@cahill.ca), quoting **Competition No. LSS-SDT-11-27** in the Subject Line.

*We thank all applicants for their interest; however, only candidates under consideration will be contacted.*