



## MECHANICAL DESIGNER

(Category: Permanent, Full-Time; Location: Chalk River, Ontario)

BTI is a dynamic company with world-renowned expertise in radiation detection, addressing applications in the defence, homeland security, space, industrial, and medical sectors. The successful Mechanical Designer candidate shall participate in multi-disciplinary project teams responsible for the development of cutting-edge radiation and explosives detection technologies for defence and security applications used by clients around the world.

Candidates must meet the following profile:

- Due to security requirements, the candidate **must** be a Canadian or US citizen, or a permanent resident of Canada, and will be required to provide a criminal record check as a condition of employment.
- Minimum 3-year diploma in Mechanical Engineering Technology.
- Working knowledge of CAD software and drawing techniques. Autodesk Inventor experience is an asset.
- Must have outstanding mechanical aptitude and demonstrated capabilities in generating new designs.
- Must have good organization skills and understand the value of revision control.
- Must be able to communicate directly with vendors and fabricators.
- Must be able to present design concepts to project team members.
- Must work effectively in a fast-paced team environment.
- Outstanding communication skills, both written and verbal, in English.

Interested candidates must electronically submit a cover letter, résumé, copy of relevant transcripts, and contact information for at least two professional references to:

**Bubble Technology Industries**  
**Attn: Human Resources, Ref. #MFGD-09-2020-002**  
**31278 Highway 17, P.O. Box 100**  
**Chalk River, Ontario, Canada, K0J 1J0**  
**E-mail: [hr@bubbletech.ca](mailto:hr@bubbletech.ca)**

Only those candidates granted an interview will be contacted. No phone calls please.

Accommodations for candidates with disabilities are available on request.

Visit us on the web at [www.bubbletech.ca](http://www.bubbletech.ca)