



**Position Title:** Development Engineer  
**Department:** Engineering  
**Position Type:** 2 positions available – permanent full-time

**Essential Job Duties and Responsibilities:**

- Create design requirements from marketing input.
- Assist Sales engineering with requirements definition.
- Develop circuit board to customer requirements.
- Experiment through prototyping concepts.
- Produce design specifications to outside developers.
- Develop products that meet all quality aspects EX: fit /form/function manufacturability testability.

**Essential Job Requirements:**

**Education:**

- Electronics engineer or electronics technology diploma with relevant experience. Experience: Minimum 2 years debug experience. A background in instrumentation would be an asset

**Required Skills:**

- High Speed Digital Design
- Analog and RF
- User Interface Designs
- USB, Ethernet, PCI, PCMCIA connections
- Embedded Software Design
- TCP/IP Protocol Stack
- User Interface Programming
- Prototyping
- PCB Layout

**Working Conditions:**

- Capable of working with minimal supervision.
- Adaptable to changing environment.
- Able to work overtime as required.
- People oriented
- Fast paced office environment