



## JOB ADVERT

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### **Support Engineer – Maynard MA**

A Support Engineer is required to support Symetrica Technology in a handheld radioisotope identifier that has recently been authorized for production deployment by the DNDO. The successful applicant will provide expert hardware and electrical support for state-of-the-art gamma and neutron detection sub-systems. The individual will be part of a small, dedicated team providing specialist deployment, training and service support for the Symetrica product range.

#### **Responsibilities Include**

- Second line service support for gamma and neutron detection sub-systems
- Fault find, diagnose and repair complex electronics devices
- Supporting production activities as required
- Have flexibility to travel in the USA overseas to support company activities

#### **Required Skills & Experience**

- Bachelors degree with 4-6 years of experience
- Excellent written and verbal communication
- Demonstrated ability to test, fault find, and repair complex electronic devices
- Familiarity with use of Oscilloscopes, DMMs, Frequency Generators, and other test equipment
- Use of MSOffice products
- Ability to work at Government facilities without additional security procedures

#### **Other Useful Skills**

- Experience in Service and QA procedures, document review, and interfacing with both engineering and manufacturing personnel
- Experience with embedded processors, 16 and 32 bit
- General understanding of software processes
- Experience with Altium, Solidworks, Python are a plus
- Ability to gain secret clearance

#### **Company Description**

Symetrica is a rapidly growing company that specializes in the detection and identification of radioisotopes for Security Applications. In MA we manufacture state-of-the-art detection systems that are ultimately used by law enforcement personnel, customs officers, emergency services, military personnel, and first responders.

*For more information please see [www.Symetrica.com](http://www.Symetrica.com). To apply, please send a Resume with covering letter to [e.sheahan@symetrica.com](mailto:e.sheahan@symetrica.com). Ref: SE.*