

Electronics Assembly and Test technician

Would you like to work at one of the fastest growing quantum technology companies with a cutting-edge technology? Single Quantum is looking for applicants for the position of electronics assembly and test technician with a strong technical background and aspiring a career in an innovative environment.

Task and responsibilities

Next to fabricating the actual detectors and building the cryostats we also build our own electronics for operating the detectors. As Electronics Assembly & Test technician you are part of the production department at Single Quantum led by the Production Manager. In this role, you will take care of the assembly, testing and repair of electronic control drivers for our single photon detectors. Furthermore, you will carry out quality inspections of products before they are delivered to the customers. Building prototypes and other test circuits is also part of the activities.

Profile

We are looking for someone with

- MBO education in electronics,
- 0 to 5 years of working experience;
- Experience with smd soldering;
- Precise working attitude;
- High sense of responsibility and commitment;
- Ability to communicate information clearly;
- Hands on experience in high tech production environment is an advantage
- Experience with spectrum analyzers, oscilloscopes, and EMC is an advantage

About us

Single Quantum (www.singlequantum.com) is a high-tech company based in Delft, the Netherlands. It was founded in 2012 as a spin-off from Delft University of Technology. We specialize in developing single photon detection systems for quantum applications and our instruments are used by scientists at universities and research institutes all over the world.

We offer:

- 32 or 40 hours contract
- Dynamic and innovative environment of a growing company operating internationally
- Competitive salary

How to apply

Please send your application including a motivation letter and CV to: info@singlequantum.com