



Unit 5, Bavelaw Business Centre
46A Bavelaw Road
Edinburgh EH14 7AE

March 2016

Job Profile: Junior Laser Engineer

Area: Production and Testing

Reporting: Head of Production and Engineering

Job Description and Responsibilities:

The role of UnikLasers' Junior Laser Engineer is to work as a part of the team on company's BRaMMS DPSS Laser technology engineering lines. This role is within the manufacturing team, and requires contributing to the laser manufacturing process from ground up, taking part in building laser assemblies, overseeing laser assembly testing facility, documenting and reporting test results.

- Setting up the test facility
- Overseeing the test facility, documenting and reporting test results
- Preparatory assembly of products, including optic/laser alignment
- Taking part in Laser head assembling
- Laser Controller assembling
- Completing and improving laser production documentation
- Analytical result monitoring
- Following clean room procedures and safety guidelines

Educational prerequisite:

Education: educated to a Bachelor's Degree level in Science/Engineering with experience in laser technology or related fields.

Skills required:

- Understanding of optics and laser principles
- Knowledge and experience in general opto-mechanics and electronics
- Experience of aligning and testing opto-electronic/laser equipment
- Ability to work in laser manufacturing lab following instructions
- Ability to work on your own and as a part of a team
- Problem solving
- Innovation, analytical and diagnostic skills
- Multi-tasking and prioritizing in order to achieve tight deadlines
- Good written and verbal communication skills

Apply recruitment@uniklasers.com