ESPA

Electronic or Software Engineer Internship (PICSE2311)

Start date
Flexible

Duration
6 months

Languages
Good spoken and written English levels are required
(B2 onwards)

Location
Nailsea, England
Nailsea is a town located in the county of Somerset, close to Bristol. It is well-known for its wildlife sightseeing including the Tickenham, Moors biological Site of Special Scientific Interest and Backwell Lake Local Nature Reserve.

Are you eligible?
Are you a registered student?
                    Or
Are you eligible to participate in the Erasmus+ programme?

Benefits
See website for details of all ESPA benefits. For all internships over 6 months, additional benefits will be paid. Details available at interview.

Role

This is a fantastic opportunity for a creative electronics or software engineer to assist our test team. Mentored throughout, you will gain a hands-on experience in testing laser-optics interfaces. This experience will be a great introduction to business and an invaluable addition to your CV.

Tasks

- Testing laser-optic interfaces and sensors on their functionality and analyzing performance
- Contribute to develop best practices while performing steps in the test standard operating procedures
- Documenting the testing process and suggest improvements
- Helping with the coding of devices
- Solving potential problems and bugs

Desired Skills

- A background in electronics or software engineering
- Experience in electronics test
- Knowledge of product firmware design and coding
- Familiarity with design schematics and digital electronics principles
- Self-driven, committed and diligent

The Host Company

The host company is a leading global distributor of second-hand telecom and data equipment, backed by over 25 years of industry experience. Their exclusive Network Lifecycle Optimization Model offers sustainable solutions and services in reverse logistics and asset management to telecommunications service providers Worldwide.