



ESPA

Electrical Engineering_Innovations Internship

(PROEE2703)

Apply here

Start date

Flexible

Duration

6 months

Languages

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

Location

Banbury, England

Banbury is a lively market town set amongst the rolling hills of Northern Oxfordshire. A picturesque town with fine eateries and a good nightlife, Banbury is undergoing a rapid expansion, attracting new technology industry and businesses. Only a short train ride from the beautiful University city of Oxford, you will be guaranteed a great UK experience.

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 great opportunity for an ambitious Electrical Engineer to gain practical experience in this exciting, innovative company. Mentored throughout, you will assist in designing and developing advanced technological products through to prototyping and production, often starting with a simple customer idea. You will have the opportunity to work and learn within in a team of world class engineers on multiple projects, with the chance of permanent employment should you impress. This experience will be a valuable addition to your CV and is a potential launchpad to an amazing career.

Tasks

- Assist in the brainstorming, planning, design, prototyping and production of advanced technological products
- Component assembly
- Testing prototypes and finished product
- Suggesting improvements where necessary
- Liaising directly with customers and senior engineers

Desired Skills

- Degree in Electrical Engineering, Automotive Engineering or similar
- Practical workshop experiences a bonus
- Can do attitude
- Creative thinker
- Highly motivated and keen to make an impact
- Excellent communication skills
- Able to work autonomously when required

The Host Company

The host company is one of the world's largest and successful motorsport businesses, which in recent times has diversified to become a leading player in innovative technologies for the automotive, aerospace, defence and marine sectors. Projects currently include designing hybrid commercial vehicles aimed at reducing emissions in London, as well as niche, high value mechatronic products for the interiors of luxury vehicles. Employing over 500 staff and working alongside prestigious companies such as McLaren, Aston Martin and Ford, this host will provide a great experience.