



## 6 Month Engineering and Innovation

(CASENo310)

### PLEASE READ CAREFULLY BEFORE CONTINUING

ESPA or European Student Placement Agency is a recruitment agency whose goal is to find high quality internships for European students and recent graduates in the UK. We work closely with our host companies to ensure the positions provide the candidates with a great experience, both professional and personal.

**REQUIREMENTS:** ESPA vacancies are open to all EU passport holders able to travel to the UK for an educational work placement, without the need for visa documents. You have to still be a student or have graduated in the last 12 months. Any student who is unsure of their visa situation should check with their university before applying.

**BENEFITS:** All ESPA's services are **free** for students and alumni. The benefits are:

- 1) Paid Accommodation.
- 2) Paid Utility Bills (electricity, gas, water and council tax) + Internet Access.
- 3) Commuter travel to work.

This will be sourced and managed on your behalf by ESPA. **These benefits have an approximate value of 1200€ per month.**

There is no salary over and above the benefits offered, unless specifically stated.

To know more, please visit: [www.espauk.com](http://www.espauk.com)

## The Host Company

There is a significant opportunity to join a step out **innovation and venture team** within a major corporation, operating in the field of **automotive and industrial lubricants**.

The innoVentures team is looking for 12 interns, who will be **part of an innovative team**, which has been running successfully for over three years building up a number of emerging businesses as well as an investment portfolio covering automotive and industrial sectors. The **focus** of the team is on the **long term** (5-10 years), **looking beyond the current products** and with the **aim of future proofing** the core business versus **long-term trends and potential market disruptions**.

## The Role

This opportunity will be attractive to **students who wish to apply their specific skills and expertise in a progressive and challenging environment**. The candidates shall bring the **ability to think broadly and deeply** about the world; specifically the **rapidly emerging technologies** and the **social and environmental changes** that underpin many of the wider global market disruptions in evidence today.

**Intelligent Operations** investigates **ideas that will transform the production and logistics process for our business customers**. This is an area that's wide open for innovation with a global audience across many sectors and industries. Some of the technologies and capabilities included in the scope of this area are: 3D Printing & additive Layer Manufacturing Technology, Remote machine monitoring, Predictive Analytics, Optimisation, Used oil analysis, Machine efficiency technologies, and Industrial value added services.

## Start Date

March-April 2017

## Duration

6 months.

## Location

London.

## Languages

Fluent in written and spoken **English** (B2 onwards).

## Tasks

Along with other team members, the intern would be expected to:

- **Investigating the feasibility of new business ideas** generated by current innoVentures members, with the aim to help the company transforming the production and logistics process for their business customers.
- **Analyse the business and market opportunities** both globally and by market.
- Set up and **run test trials**, aimed at finding out: What do users value and engage with or not? How do they react to various service related offers?
- **Develop a business strategy** for the future commercialisation of the product/service analysed.

## Personal Skills

We are looking for students who have **qualifications and experience in one of the following areas**:

- **Business strategy and management.**
- **Digital expertise** – which may include **web design, software development, Internet of Things.**
- **Engineering background – Understanding of engineering materials** – Design in the consumer, vehicle, or industrial area.
- **Technical education.**
- **Environmental sciences** – urban infrastructure development.

Moreover, the right candidates should:

- Wish to be part of a progressive group of like-minded individuals searching for new ideas and developing new business models.
- Have a track record of successful teamwork with ability to work cross functionally.
- Like to work in a more entrepreneurial environment where there is space for new ideas, wider thinking and ways of working and where supervision is more 'light touch' guidance rather than day-to-day management.
- Act as self-starters, adaptive to change and can respond quickly and positively to revised scope and direction of activities.
- "Can-do" attitude.
- Demonstrate high level of energy, drive, enthusiasm and commitment.

## How to apply

**STEP 1)** Please, register with us at <http://www.espauk.com/students/register-with-us>

**STEP 2)** Please, send an email to [innovate@espauk.com](mailto:innovate@espauk.com) with the reference code **(CASENo310)** attaching your CV as a PDF file. A cover letter is always helpful.

## Are you eligible?

ESPA vacancies are open to all EU passport holders able to travel to the UK for an educational work placement, without the need for visa documents.