



## 6 Month Informatics and Robotics Internship

CASRO2402

### **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 (accommodation will be found within an acceptable commuting distance from the workplace, if that requires more than a sensible walk then a bus/train ticket will be provided).

This will be sourced and managed on your behalf by ESPA. **These benefits have an approximate value of 700€-1000€ per month (depending on location).**

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

Our client is a **world leader** in the field of **automotive and industrial lubricants**. The company works closely with leading industry OEMs (Original Equipment Manufacturers). There is a significant opportunity to join a **step out innovation and venture team** within this major corporation.

The selected interns 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.

## Role

This worldwide host company is looking for 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. We see the following technologies and capabilities as being included in the scope of this area: **Robotics, 3D, Printing & additive Layer Manufacturing Technology, Remote machine monitoring, Predictive Analytics, Optimisation, Used oil analysis, Machine efficiency technologies, and Industrial value added services.**

## Duration

6 months

## Location

**London.** The team will be located in the world's largest collaborative working space - the WeWork at Moorgate.

## Languages

Fluent in written and spoken English (B2/C1/ C2).

## Start date

As soon as possible

## Tasks

- **Generate new business ideas** 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**. Along with other team members, the intern would be expected to find out: What do users value and engage with or not? How do they react to various service related offers?

## Personal Skills

Digital expertise, which may include:

- **Robotics**
- Web design.
- Software Development.
- Internet of Things.
- CAD/CAM (computer-aided design and computer-aided manufacturing).
- 3D & 3D Printing
- ...

## 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 [apply@espauk.com](mailto:apply@espauk.com) with the reference code **CASRO2402** attaching your CV as a pdf file. A cover letter is always helpful.

## Are you eligible?

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