



## 6 Month Audio Engineering Internship

(TECNG2610)

### **PLEASE READ CAREFULLY BEFORE CONTINUING.**

European Student Placement Agency, Ltd (ESPA UK) is a recruitment agency whose goal is to find high quality internships for European students 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 be a registered student and/or have Erasmus+ status to be eligible for our internships. Any student who is unsure of their situation should check with their university before applying. Non-EU students can also apply if they are studying in the EU and can get an Erasmus+ grant/status for the entire length of the internship.

**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

The Company specialises in researching, developing and manufacturing Transducers (Loudspeakers and Audio Exciters) and other electronic components and sub-assemblies that enable designers of consumer electronic devices to add user appeal to their products. This international enterprise headquartered near Cambridge in the UK has offices in Hong Kong and deals with international customers in the Automotive and Industrial sector.

## Role

You will be part of the development team in charge of launching new audio products into the market. Within a very varied and dynamic position, you will be developing activities such as designing, assembling, running simulation tools, etc; always keeping in mind the customer requirements to deliver tailored solutions.

## Location

St Neots is a charming riverside town with a friendly and vibrant character. Although the largest and fastest growing town in Cambridgeshire (located 18 miles west of Cambridge), St Neots still retains its rich heritage and charm, with plenty to offer the visitor.

## Duration

6 months

## Start date

As soon as possible.

## Languages

English should be B2/C1.

## Tasks

- Analysing and recommending design options for manufacturability, reliability, durability, performance, and cost.
- Scheduling & planning electric material.
- You will be part of a team responsible for designing and bringing into production a high volume consumer electronics product.
- You will work with internal customers, and also overseas vendors as the product comes into production.
- Using invention and design skills early in the process, but also strong test and debugging capabilities as the product goes through prototyping phases during development.

## Personal Skills

- Degree in Mechanical or Electric Engineering, Physics, Music or Audiology (or similar).
- Ability to work well with a team.
- Familiar with Amplifier, transducer and similar electronic devices.
- Excellent written and oral communication skills.
- Practical skills.
- Problem-solving skills.
- Excellent hearing.
- Good organisational skills.
- Curiosity, enthusiasm.

## 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 **TECNG2610** attaching your CV as a pdf file. A cover letter is always helpful.