

# **Electrical Engineering – Automation and Software (M/F/X)**

## **Your activities**

We are offering an internship opportunity for Bachelor/Master-level students, for an expected duration of 3-6 months. The intended topics to be covered shall support new product development and continuous improvements on HITEC's satellite antenna and testing technologies product lines.

- Improvement and extension of existing automation and servo control software and hardware
- Creation, improvement and extension of Java GUI applications
- Testing and evaluation of prospective electrical components and software for HITEC's satellite antenna and testing technologies product lines
- Contribution to daily engineering work, such as electrical design, data analysis, commissioning and documentation

## **Your profile & knowledge**

- Completed second year of bachelor level diploma in electrical engineering or similar
- Basic experience and interest in programming
- Basic electrical circuit analysis skills
- Fluent in English, written and spoken
- Ability to be at HITEC premises on a daily basis (Mamer, Luxembourg)

## **Your environment**

Be part of a dynamic team working on both project and product development :

- Participate in product development from conception through design to validation and gain project experience
- Get the opportunity to develop your skills in adjacent fields
- Join a stimulating and entrepreneurial work environment

**Apply via [jobs@hitec.lu](mailto:jobs@hitec.lu)**