



Picosens GmbH

Founded in 2007, Picosens GmbH develops and patents visionary solutions in the area of sensor technology. Besides patent and license placement, Picosens brings innovations that it has developed into its own product portfolio and offers R & D services for highly technical customer projects. Currently, Picosens is developing products for core applications in security and access systems, building services, and materials analysis for a wide variety of industrial applications.

We are looking immediately for a Student for a traineeship

Your tasks

- Development and construction of a sensor, actuator control loop
- Control circuit design outline of an environmental climate chamber
- Hardware development of digital and analogue circuits
- Creating circuit diagrams, board layouts in Eagle
- Conduct climate chamber studies of the established control loop

What we want from you:

Attained first experience in the field of sensor, actuator control circuits for the defined structure and construction for the thermal control of a climate chamber. Solution-oriented, independent working ethic and enjoyment in working in a highly dynamic, international environment. A good technical understanding in our field of activity is required.

- Studies in electrical engineering, sensor system technology, control engineering or a comparable qualification
- Good knowledge of analogue electronics is advantageous
- Hands on mentality
- English language skills

You are enthusiastic about new future-orientated visions and like to think outside the box in order to discover and explore new solutions?

Please send your detailed and complete job application documents to Ms Andrea Riemann, management assistant, at the following email address. [andrea.riemann \(at\) picosens.de](mailto:andrea.riemann@picosens.de)

www.picosens.de

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