



HiWi/Working Student Opportunity at SCIPRIOS GmbH

Engineering assistant | Fürth, Germany

Do you want to work in a fun, smart and energetic environment where you will be challenged, rewarded AND inspired? Come work at SCIPRIOS and make a real difference in material science performance. Our laboratory robots, measurement devices and pilot production systems enable researchers around the world to accelerate the development of key technologies for the energy transition - from photovoltaics to fuel cells and batteries.

About This Role

The engineering assistant will be part of a small, autonomous team that is product-centered with dedicated coworkers. With a focus on innovation, you will have the opportunity to solve interesting and rewarding problems and be part of the solution in the energy industry. If you are a passionate and collaborative individual that is looking to put your technical skills to the test, this could be the perfect role for you.

Areas of Responsibility

- CAD: Design and further development of functional components for robotics.
- Manufacturing: Construction and commissioning of prototypes
- Electronics: Design of functional PCBs, dimensioning of electrical assemblies, cabling and EMC compatibility
- Robotics: calibration and testing of automated coating processes
- Metrology: testing and integration of optical and electronic measurement systems
- Programming: Device control and automation with the software environment Labview (general programming knowledge helpful)
- Excel: support in project planning and system configuration

Experience and Skills

- Analytical skills and motivation to broaden knowledge base
- Dependable and team-oriented
- Knowledge and experience in one of the areas of responsibility
- Enthusiasm for technology
- Good command of English

Why SCIPRIOS?

We are a great place to work! SCIPRIOS offers an ideal environment for career development and growth opportunities. As a young and motivated team with roots in materials research, we can help you enhance your technical skills. You will have the opportunity to participate with product development and be a part of innovative solutions. We offer many benefits such as flexible working hours and competitive compensation.

Interested?

If you are ready to be part of the revolution in materials science, we want to speak with you! Please send your application with an informal cover letter and your interests and skills to careers@sciprios.de.

