

Product Design Engineer (m/f) Life Science Instruments

DYNAMIC BIOSENSORS GmbH is a young biotech company based in Munich, Germany, focused on the development and marketing of novel technology for biophysics in the areas of molecular interaction analysis and drug discovery. The company's pioneering and award-winning switchSENSE technology is used in life science research in academic and industry laboratories. Beyond the science, Dynamic Biosensors is buzzing with ideas, nice people, and fueled by an entrepreneurial spirit.



For further growth of our team, we are currently hiring a highly qualified Product Design Engineer (m/f) for the design and development of biophysical instruments. A structured approach, independence and creativity are key requirements for this position. You will be rewarded by a high level of responsibility and will be able to promote and implement your own ideas.

Role & Responsibilities

- Design and development of new instruments for biophysical measurements of molecular interactions from prototyping to market readiness
- Design and development of components for new instruments as well as required manufacturing tools for assembly and quality control processes
- Coordinate design activities with external engineering partners
- Work closely with our interdisciplinary team of engineering, scientific, software and sales experts
- Identify and evaluate components for the usability and compatibility with the instrument
- Manage external suppliers and coordinate communication with them
- Keep track of timelines

Requirements

- Master's degree in mechanical engineering or a comparable education
- Professional experience with computer aided design tools
- Familiar with mechanical, optical, electrical and/or microfluidic engineering
- Experience with life science instruments and technologies is beneficial
- Analytical and innovative "out of the box" thinking as well as strong problem solving skills
- Self-reliance, flexibility and a strong entrepreneurial & team spirit
- Proficiency in English is mandatory; fluency in German is beneficial

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What is offered

Dynamic Biosensors offers you the opportunity of joining a highly professional, ambitious team dedicated to developing innovational instruments for the life science industry to accelerate drug discovery and improve health and quality of life. You will be in charge of your product from beginning to end of lifecycle continuously driving cutting edge technology development with your team.

Contact

We are using the Recruiter on Demand service of Constares GmbH. This position is managed by a Constares Consultant. Please submit your application and CV in English or German to Alina Kryzhanovskaya (careers@dynamic-biosensors.com). For further questions, please reach out to us at **+49(0)89125039835**. We are looking forward to getting to know you.

