



ENGINEERING INTERNSHIP / WORKING STUDENT DESIGN FOR SUSTAINABILITY, SUSTAINABILITY CONSULTING

LOCATION MUNICH/ GERMANY
 FOR IMMEDIATE HIRE | 6 MONTH CONTRACT

Forward Engineering (FE) is a trusted partner for holistic and sustainable product development in the automotive and aerospace industry. The global FE team supports our client partners with comprehensive design, system engineering, material and process know-how in the field of technical and fiber-reinforced polymers, functional lightweight construction and CAE-supported multi-material design optimization. Bringing together our global network of material manufacturers, technology providers and tier suppliers enables the resource efficient and cost-effective implementation of new and emerging technologies.

YOUR FUNCTIONS

In your work as an intern/working student you will get detailed insights and experiences in engineering projects together with our industry clients and institute partners. You will support our team with following tasks:

- Participation in the development team on various customer projects
- Independent work on specific tasks of internal development/research projects
- Support in preparing life cycle assessments
- Consideration of sustainability in product development over the entire life cycle/several life cycles to derive sustainability strategies
- Product optimization: design for recycling, design for sustainability, design for circularity
- Material and technology scouting
- Preparation of reports, project documentation
- Presentation and coordination of the project results in the project team

YOUR PROFILE

- Passionate about Sustainability, Circular Economy and Future Mobility
- You study (Dipl.-Ing., M. Sc., M. Eng.) Sustainable Resource Management, mechanical- or industrial engineering specializing in product development, vehicle design, aerospace, plastics technology/ composites or a comparable qualification.
- Industrial experience in the areas of Life Cycle Analysis, Sustainability strategies, Circular Economy, Plastics and Recycling materials is beneficial
- Goal- and solution-oriented with strong communication skills and know how to motivate your project team
- Fluent in English and German
- Flexibility and willingness to work in international projects
- Experienced and comfortable with discussing and presenting your ideas and project results with the project team

THE FORWARD OFFER TO YOU

- Responsible tasks in an innovative environment
- Great conditions in an open-minded, collegial team
- A flat, project oriented and responsive organizational structure able to respond quickly to customer and market requirements
- Individual, attractive opportunities for your development in a growing business

We are looking forward to your comprehensive application.

Required documents: CV, certificates

Please understand that we can only accept applications via e-mail to:

students@forward-engineering.com

Forward Engineering GmbH

www.forward-engineering.com

