




Working Student Critical Part Lifing (rotating discs) (f/m/d)

[Bewerben](#)

 Dahlewitz

 Teilzeit

 Vor 5 Tagen ausgeschrieben

 JR6136943

Stellenbeschreibung

Rolls-Royce Deutschland brings together a team of more than 3,500 employees from more than 50 nations, pursuing their passion for excellence when it comes to designing, manufacturing and servicing state-of-the-art aerospace engines.

Our headquarters in Dahlewitz near Berlin are home to the company's Development, Assembly and Customer Service units as well as central administrative and strategic departments.

We deliver the best jet engines in the world. Through intelligent innovation and active collaboration, we're putting our customers at the forefront of the aviation industry and we keep them there. Our product portfolio powers more than 35 types of commercial aircraft, and with over 13,000 engines in-service around the world; we're keeping the world flying. We also offer the possibility to write your thesis and student projects together with Rolls-Royce.

Key accountabilities:

- Engineering analysis rotating discs (critical parts) according to RR guidelines.
- Setup of FE models (boundary conditions, model adjustments) according to RR guidelines.
- Conduct independent research of project/task relevant information (existing internal reports, models, white papers).
- Creation of presentations and technical reports with description of results.
- Support team management tasks
- Bringing new ideas and approaches to existing RR processes and workflows.

Qualifications:

- English or German Language
- Student of Engineering, preferably Mechanical, Machine Design, Aeronautical, Manufacturing Engineering.
- Passion for design and mechanical analysis

- Passion for analytical tasks like FE modelling.

Pioneer the performance of the future. Join us and you'll develop your skills and expertise to the very highest levels, working in an international environment for a company known the world over for brilliance and innovation.

Our People are our Power

We are an equal opportunities employer. We're committed to developing a diverse workforce and an inclusive working environment. We believe that people from different backgrounds and cultures give us different perspectives. And the more perspectives we have, the more successful we'll be. By building a culture of respect and appreciation, we give everyone who works here the opportunity to realise their full potential.

You can learn more about our global Diversity and Inclusion strategy [here](#)

So that you can be your best at work and home, we'll consider flexible working arrangements for everyone, in any role.

<http://careers.rollsroyce.de>

https://rollsroyce.wd3.myworkdayjobs.com/de-DE/Intern_Graduate/job/Dahlewitz/Working-Student-Critical-Part-Lifing--rotating-discs---f-m-d-_JR6136943

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Programm

Werkstudenten - RRD

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Ähnliche Stellen (5)