Engineering Co-op - Aerospace



TEST-FUCHS Corporation



USA, Ohio, Brecksville



Your job with a vision at TEST-FUCHS

We are a leading, global provider of aerospace test equipment for civil and military applications. Founded in 1946 in Austria, the thirdgeneration family business has grown into an international operation with over 650 employees at 12 locations worldwide. The company places a strong focus on custom design, engineering and manufacturing. Management values, supports and empowers employees to succeed and make a difference in the aerospace industry.

We provide aerospace test equipment for aircraft production as well as component manufacturing and aftermarket MRO solutions. Besides that, TEST-FUCHS plays a unique and important role in aircraft ground support equipment for the airline industry. Our US-location (founded in 2017), and the second global equipment production facility, currently employs around 22 highly qualified employees and offers plenty of room for further growth and personal development. As we continue to grow our US team, TEST-FUCHS is looking to add a talented engineer in Brecksville, Ohio, who could support the engineering in multiple foci, such as: Computer Science Engineering, Electrical Engineering, Mechanical/Aerospace Engineering

Responsibilities

- Work assignments may include participating in design reviews, documenting best practices, assisting in project design/development, updating/maintaining active project data and standard disciple focus work
- Collaborating with other engineering disciplines
- > Special projects as identified by the Engineering Team
- > Collaborating with other engineering disciplines for team collaborative designs
- > Support in the development and the maintenance of complete assembly BOMs
- Aid in maintenance of revision control on, drawings, and schematics

Qualifications

- > Pursuing a Bachelor of Science degree in Engineering (Aerospace, Computer, Mechanical, or Electrical preferred)
- Must be legally authorized to work in the United States without sponsorship for employment visa status now or in the future
- Desire to work in a manufacturing environment with a focus in design and development
- Strong technical skills
- > Excellent problem-solving abilities with an attention to detail
- Strong communication and interpersonal skills
- > Ability to work independently and manage time effectively

Preferred

- > Junior or Senior class standing (completed 60 credit hours).
- Minimum overall GPA of 3.0
- > Mechanical only experience working with 3D modeling software (Creo Direct a plus)
- > Electrical only experience working with Eplan

Benefits

- Competitive salary
- Comprehensive health, dental and vision insurance
- Life and AD&D, short-term and long-term disability insurance
- Paid time off and holidays and flexible working hours
- > 401(k) retirement plan
- > Extensive initial training at Austrian headquarters, ongoing training and professional development opportunities
- > Supportive and collaborative work environment

Shape the future with us. We look forward to your application!