

Intern- Mechanical Engineering

Your tasks

The Position

As an integral member of our Engineering group, you'll have the opportunity to work on exciting projects, gain firsthand experience in a large manufacturing facility, and contribute innovative ideas to drive continuous improvement.

You'll be responsible for a variety of tasks aimed at providing you with valuable hands-on experience and insights into the industry. Here's what you can expect:

1. **Project Management:** Take ownership of a designated project, from initial assignment to completion. Your project will be evaluated, providing you with constructive feedback and an opportunity to showcase your mechanical engineering skills.
2. **Collaborative Support:** Assist with various projects and tasks across different departments as needed. This collaborative approach will allow you to work closely with experienced professionals and gain exposure to diverse aspects of the manufacturing process.
3. **Facility Insight:** Gain firsthand knowledge of how facility operates. Through guided tours and hands-on experiences, you'll learn about the intricacies of our production processes and the roles of different teams within the organization.
4. **Engineering Processes:** Develop a comprehensive understanding of the roles, processes, and procedures that support production output within our Engineering group. This knowledge will lay the foundation for your future career in mechanical engineering.
5. **Racing Tire Expertise:** Dive deep into the world of racing tire manufacturing. Learn about advanced materials, innovative technologies, and the meticulous craftsmanship required to create tires that meet the demands of professional racing.
6. **Continuous Improvement:** Contribute your ideas and insights on how to improve our manufacturing processes and product performance. Your fresh perspective and creativity will be valued as we strive for excellence in everything we do.
7. **Communication and Leadership:** Enhance your communication and leadership skills through regular interactions with multidisciplinary teams. Effective communication and teamwork are essential for success in our fast-paced environment.



Job ID
REF50236X

Location
Plymouth

Legal Entity
Hoosier Racing Tire Corp.

Your profile

Basic Qualifications

- Currently enrolled in an accredited University Degree Program in junior or senior standing (as of Fall 2024).
- Pursuing a bachelor's or master's degree in Mechanical Engineering or similar technical field.
- 3.0 overall GPA or higher
- Proficiency in Microsoft Office (Outlook, Excel, PowerPoint, Word)
- Legal authorization to work in the U.S. is required. We will not sponsor individuals for employment visas, now or in the future, for this job opening
- Continental is not able to pay relocation expenses for this opportunity.
- PHYSICAL AND MENTAL DEMANDS (travel, lifting restrictions, etc.): Limited travel within the US Required. Ability to lift up to 70 lbs. required

Our offer

All your information will be kept confidential according to EEO guidelines.

EEO-Statement:

EEO / AA / Disabled / Protected Veteran Employer. Continental offers equal employment opportunities to all qualified individuals, without regard to unlawful consideration to race, color, sex, sexual orientation, gender identity, age, religion, national origin, disability, veteran status, or any other status protected by applicable law. In addition, as a federal contractor, Continental complies with government regulations, including affirmative action responsibilities, where they apply. To be considered, you must apply for a specific position for which Continental has a current posted job opening. Qualifying applications will be considered only for the specific opening(s) to which you apply. If you would like to be considered for additional or future job openings, we encourage you to reapply for other opportunities as they become available. Further, Continental provides reasonable accommodations to qualified individuals with a disability. If you need assistance in the application process, please reply to Careers@conti-na.com or contact US Recruiting at 248.393.5566. This telephone line and email address are reserved solely for job seekers with disabilities requesting accessibility assistance or an accommodation in the job application process. Please do not call about the status of your job application, if you do not require accessibility assistance or an accommodation. Messages left for other purposes, such as following up on an application or non-disability related technical issues, will not receive a call back.

Ready to drive with Continental? Take the first step and fill in the online application.

About us

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2023, Continental generated preliminary sales of €41.4 billion and currently employs around 200,000 people in 56 countries and markets.

Hoosier Racing Tire is the largest race tire manufacturer in the world. Hoosier has grown to produce over 1000 different types of race tires. The company has its own 300-mph test wheel; a technology center; state-of-the-art, fully integrated production facilities recently adding a high-tech mixing plant, with enough capacity to produce not only for Hoosier Racing Tire, but to have the ability to produce rubber for additional entities as well as a model sales and distribution network. Our Hoosier location in Plymouth, IN is seeking a Mechanical Engineering Intern to join our team.