



Job Description: R&D Mechanical Engineer – WD30162635

Link to apply: https://jci.wd5.myworkdayjobs.com/JCI/job/Marinette-Wisconsin-United-States-of-America/R-D-Mechanical-Engineer_WD30163635

Who we are:

At Johnson Controls, we're shaping the future to create a world that's safe, comfortable and sustainable. Our global team creates innovative, integrated solutions to make cities more connected, buildings more intelligent and vehicles more efficient. We are passionate about improving the way the world lives, works and plays. The future requires bold ideas, an entrepreneurial mind-set and collaboration across boundaries.

What you will do:

The Mechanical Engineer is a product development engineering role that will work with a Development Engineering Manager within Special Hazards R&D. You will be developing fire protection equipment for a variety of applications and industries. Activities include developing product design concepts, lead prototype generation and testing, conducting detailed studies to support design decisions, and maintaining records of design process in accordance with sound design practice and ISO requirements. You will interface with many internal functional departments and external resources as the need arises for product development from project idea phase to product launch. This position is not eligible for Visa sponsorship.

How you will do it!

- As a Mechanical Engineer you will work effectively in a multi-functional team and as an innovative thinker you will develop unique solutions for new or improved products. You have good time management skills and able to manage numerous projects and prioritize to meet critical deadlines. You work hands on with the manufacturing team and clearly communicate design specifications and be receptive to feedback. As a strong leader you are able to influence and inspire the project team to utilize product development tools.
- You need a career focused on tomorrow. Tomorrow needs you. Apply Today!

What we look for:

Required

- Bachelor's Degree in Mechanical Engineering or expected May 2022 and Internship or Co-op experience
- Able to apply fundamental engineering theories, mathematics, mechanics, and physical science concepts to the job
- Demonstrated ability to work in a team environment, good written and oral communications skills, flexibility and adaptability to changing situations
- Ability to write reports and convey detailed technical information
- High attention to detail and solid organizational skills

Preferred

- University degree and 1 year suggested minimum experience, or 2 year degree and 6 years' experience or equivalent combination of education and experience
- Ability to travel occasionally



- Proficiency of MS Office, PTC Creo and Windchill

Benefits include but are not limited to: Medical (FSA & HSA), Dental, Vision, Health Support Programs, Well-Being Program, 401K and more.

Get excited!! Check out our Fire Suppression Products

Overview: <https://www.youtube.com/watch?v=csYRckrI9X4>