

Joyson Safety Systems is one of the leading global developers and manufacturers of automobile occupant protection systems with a turnover of ca. 4,8 billion euros and more than 50,000 employees worldwide. We represent innovation and progress. As a reliable and skilled partner of the automobile industry, we design, develop and produce occupant protection systems and components. Our portfolio includes steering wheels, airbags and generators, safety belts, technical plastic components, electronics and sensor technology which we supply to nearly all renown vehicle manufacturers worldwide.

Our team in Aschaffenburg needs support and we are seeking:

Expert (all genders) Advanced Technologies Industry 4.0 Automation & Robotics

Site:

Aschaffenburg

Explore your working world.

Position Summary & Scope:

The position holder is part of the JSS Global Advanced Engineering team, which reports to the VP of Global Manufacturing Engineering. The position holder is an Experts for advanced technologies and manages specific Industry 4.0 projects with focus on Automation & Robotics. He/she acts as a point of contact, advising internal customers (both in regions as well as global team) at the conceptual level regarding automation & robotics and support in the process of their practical implementation.

Additional Position Details:

The role can be based at any JSS site
Global business travel frequently required

What you can change — your duties

Responsibilities:

Define, drive and support the digitization of manufacturing of JSS and its business units and processes globally.

Align global agendas, both think out of the box and implement actual Industry 4.0 projects.

Contribute your motivation and creativity to build up the new department "Global Advanced Manufacturing Engineering".

Frequent activities:

Foster innovation and identify (future) manufacturing process innovations and resulting potentials (especially in automation & robotics)

Continuously observe new features and changes with regard to (customer and) supplier behaviour/ systems/ procedures/ processes to recognize changes in time and allow timely response

Analyze and propose process innovations in automation and robotics

Guide and support operational units in new technologies

Recommend and develop process and technology roadmaps together with operational units

Prepare and recommend implementation plans considering given resource constraints

Align and exchange with and give input to Core Manufacturing team regarding general standards in automation and robotics, especially under consideration of future manufacturing technologies and trends

Foster and enable global information exchange and benchmarking regarding automation and robotics

Optimize operations within the field, unite diverse agendas to common goal, and harness strategic and operational drivers to deliver results

Align initiatives across regions and divisions

Evaluate and prioritize automation and robotics projects according to the defined Industry 4.0 roadmap

Take the lead and implement Industry 4.0 projects, together with our Business Units and regions

Coordinate and manage global and locally dispersed Industry 4.0 projects

Be responsible for the preparation and execution of workshops and process analysis in our manufacturing sites with the target of "demand analysis"

Prepare global benchmarking on automation and robotics, incl. market and supplier benchmarking on a global scale

Act as a point of contact, advising internal customers (both in regions as well as global team) at the conceptual level regarding automation & robotics and support in the process of their practical implementation

Manage special projects in the area of Advanced Manufacturing (incl. analysis and benchmarking on material flow, automation, robotics, systems)

Prepare cost and resource estimates, project schedules, reports and presentations

Do not limit your thinking, ideas, input and activities to the explicitly stated items of this job description - instead, always stay open minded, ready to contribute and take over tasks that need to be completed

Impress us - your qualifications

Demonstrated experience in (advanced) manufacturing technologies, robotics, automation, programming

Specific experience in defining and implementing highly automated manufacturing lines (especially assembly)

College/university degree in (electrical) engineering, robotics, computer science, physics or similar

Multi-cultural and/or global experience

Deemed as transformational and/or a change agent

Strong persuasion skills

Comfortable with functioning in a global matrix operating environment

Business fluent in English, any other language is a plus (especially Chinese, Spanish, Japanses, German, Romanian, Portuguese)

Demonstration of JSS core values: team spirit, customer focus, creativity, quality orientation and cost awareness

What we offer — your benefits

First aid station & Health Care Centre

Discounts at well-known gyms

Company sport

Company canteen

Further training as well as in-house training

Free parking

Flexible working time

Employee events (Christmas party etc.)

Contact

We look forward to receiving your application! Please send by e-mail to your contact:

Your contact will also be available for any queries you may have.