

# Design Engineer (m/f)

**Job-Code:** 467

**Location:** Delden, the Netherlands

**Department:** Systems Engineering

CIRCOR's Rosscor is a preeminent global supplier of multiphase pumping (MPP) technology and other highly-engineered fluid handling systems for the Oil & Gas industry. As a pioneer in MPP development nearly 20 years ago, Rosscor delivered the first fully integrated turnkey MPP system. A technology leader today, Rosscor has over 70 MPP installations worldwide.

The Design Engineer provides comprehensive support to the System Design Engineering group. He/She works on the execution of projects, drawings, calculations and other engineering tasks in System Engineering. In this position, the candidate will cooperate with colleagues in Engineering, Operations, Project Management and other functions and will ensure an efficient execution of the projects. In addition, the role will support the definition and correct application of the global design standards for the System Engineering Group. On midterm, the candidate is planned to move on into a leading role in Delden System Engineering.

## PRIMARY RESPONSIBILITIES INCLUDE:

- Sole responsible and self-dependent handling of constructive designs for complex technical solutions based on specifications and application requirements under consideration of the feasibility, costs, quality and lead time
- Execution of necessary engineering calculations
- Creation of production and documentation drawings
- Complete creation of SAP material masters and bill of materials
- SAP user for material master, bill of materials, classification and so one
- Advice other departments with technical information.



## REQUIRED SKILLS

You have a Bachelor's degree or higher (preferred) in Mechanical Engineering and a minimum 3-years' experience on relevant system related design, including specific application of engineering tools and techniques. You have strong mechanical aptitude and experience with rotating equipment and Oil & Gas machinery. For this position an energetic personality and relentless effort to achieve goals is required. You are experienced in systems design and implementing new technologies into product design and manufacturing. You professionally use 2D and 3D CAD / CAE tools as required, particularly Creo/Windchill. Understanding of pressure vessels and related design codes, applicable norms and standards, piping standards, equipment, materials and general dimension and tolerances complete your profile. Good language skills in Dutch and English are required; German is a plus.

## WE OFFER

Good development opportunities, extensive training and an attractive remuneration package.

## YOUR APPLICATION

If you are interested in a varied and team-oriented cooperation in a modern company, please apply with your complete Application documents at ALLWEILER under the adjacent address.

## CIRCOR

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