

Project Engineer

Within our Pressure Vessel Team

As Project Engineer you are involved, in collaboration with an enthusiastic and driven team, in the design of process modules, in which Royal Dahlman developed technology is applied. These process modules are used in various demanding process or environmental conditions. The design occurs according to international standards and strives to offer the best possible solution for the customer. His/her home base is the head office in Maassluis.

The Project Engineer will independently make a well thought out design and deliver the correct documentation within the deadline. Execute and/or coordinate the engineering of the project. Targeted collaboration within the product team should lead to an efficiently completed, profitable project and a satisfied customer.

Activities

- Translating customer demand into a basic design in the quotation stage. Transforming process parameters into the format and size of the product.
- Assessing customer specifications and regulations and translating them into a guideline design for the project.
- Determining the costs of the project and the technical principles of the offer.
- Making an inventory of the documentation to be delivered to the customer and suppliers.
- Planning of the work and completion.
- Keeping track of the progress in the project and giving feedback on deadlines.
- Submitting the project plan to the team, suppliers and the customer.
- Transferring design information to the customer, suppliers and production. Ensuring the correct production information and adjusting production methods and work order.

Job requirements

- HBO education and knowledge of Mechanical Engineering principles.
- Ample knowledge in the field of process equipment and the applicable standards and regulations.
- Experience in an industrial technical environment, preferably engineered products such as industrial pressure vessels and related installations.
- Experience with 3D-design software, preferably Solidworks.
- Good expression skills (orally and written) and a thorough knowledge of the English (and possibly German, Spanish) language.
- Professionally critical on details, cost-conscious without being bogged down.
- Able to maintain an overview and structure for work organization.
- Team player, service oriented and a good 'translator', a hard worker with a critical attitude.
- Occasional (International) travel.

Interested in strengthening our team?

Please send a response to Yvonne van Berkesteijn E: y.vanberkesteijn@dahlman.nl