

Concept/Design Engineer Mechanical & Process



About the role:

Are you the concept/design engineer mechanical & process with extensive experience in the field of engineering, project management and conceptual design within the world of process and machine building? Then please respond quickly!

Your position:

As a Concept/Design Engineer, you manage high-quality high-tech projects, where you carry out the conceptual design of new machines and installations up to and including basic engineering. From the acquisition phase, you are the contact person for the client and you direct the further realisation of the project. In addition, you steer engineering, procurement, production, assembly and the test department in order to be able to deliver the project according to specification.

What will you do:

- The conceptual design of installations and machines.
- Performing basic engineering.
- Managing and informing detail engineers.
- Drafting PFD's and P&ID's.
- Specifying and selecting equipment for projects, purchasing equipment, supervising the execution of the work and supervising the start-up of the installation.
- Maintaining contacts with clients in all project phases.
- Co-generating project quotations, based on clients' specifications.
- Managing projects across internal departments and external parties from a technical point of view and from aspects of cost and planning.
- Communicating adequately with clients, suppliers and subcontractors in order to have the project run optimally.
- Keeping insight into project spending versus budget and the estimate to completion.

You report hierarchically to the Manager Engineering Mechanical & Process.

What will you need:

- At least a completed HBO education (mechanical engineering / process technology or similar).
- Broad experience in process technology.
- Broad experience in the field of engineering, project management and conceptual design.
- Good command of English and preferably German.
- Willing to make occasional short business trips abroad.

This is MTSA Technopower

MTSA Technopower designs, builds and maintains customer specific parts, pilot plants, chemical process equipment, installations and machines.

Most orders are different and new. From concept to realization. There is a multi-disciplinary working spirit. Most of our projects are based on the newest technical developments and trends. The energy transition is an important working area.

MTSA Technopower is distinguished from other companies by the way how the project teams are set-up: Our engineers are the chain between design and realisation in the form function as project leader of complex projects or giving proactive knowledge for these projects. The engineers are the link between our customers, internal disciples and innovations. The saying; think and do, gives our mentality and shared value.

Within MTSA Technopower all disciplines are present and available in house: from process, mechanical, instrumentation, electric, till automation. MTSA Technopower has a good utilized workshop for producing our own parts. That's the reason that we can do complete in-house project, starting from concept till realization for our customers. Also parts of this route can be done in cooperation with our customers.

MTSA Technopower B.V.
Westervoortsedijk 67
6827 AT Arnhem

Telefoon : +31 (0)26 3636310
Telefax : +31 (0)26 3646717
E-mail : sollicitatie@mtsa.nl
Internet : www.mtsa.nl

In addition, you recognise yourself in the following characteristics:

- Independent.
- Hands-on mentality.
- Good analytical skills.
- Technical and commercial strength.
- Drive to grow and develop yourself.
- Team player.
- Communicative skills.
- Stress resistant.

We offer:

- Working in an organization dealing with the newest technical energy transition developments.
- Competitive compensation with 25 vacation days and 13 ADV days.
- Enough possibilities for self-development and knowledge enrichment.
- A dynamic and informal work environment.
- A challenging company where your initiatives, feedback and ideas matter.

Application procedure:

The recruitment and selection for the position of concept/design engineer mechanical & process is carried out exclusively by Copuli. For more information about this position or MTSA Technopower BV, please contact Bagdad Ajiach at telephone number 06-54787188 or b.ajiach@copuli.nl.

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