

PTC | Plant Designer (m/f) – Job Description

Date: 08/02/2016
Revision: Rev. 03
Copies to: PTC; Public

Personnel no.: ...
Cost Centre: ...

Tasks and competences

- Implementation with regard to planning of the technical construction of the plant, unit and components with:
 - Preparation and processing of mass flow charts
 - Flow sheets and R&I charts
 - Preparation of planning for installation, construction and production
- Independent implementation of planning and construction work based on design
- Independent clarification with suppliers and partners, as well as continuity checks and interface coordination / verification
- Overseeing and technical verification of the construction and monitoring the installation of the respective unit / components
- Support in preparing technical and operational documentation
- Support in scheduling, organisation and participation in project meetings

Requirements profile

- Degree in mechanical engineering or qualification as an engineering technician with the respective long-standing experience
- Pertinent professional experience, ideally in the area of petrochemicals, chemicals or other process-industry related plant engineering
- Good knowledge of standard programs such as MS Office and MS Visio
- Long-standing experience with 2D and 3D CAD programs
- Willingness to travel, commitment and ability to communicate well and work in a team
- Confident manner, flexibility and enjoyment of challenges and changing tasks

Superior

- Project Management

Contact

Mr Maximilian Striegel

Pyrolytec GmbH
Project Office
Hans-Pinsel-Straße 7a
85540 Haar, Germany

Mobile:+49 (0)173 65 33 029
E-mail: m.striegel@pyrolytec.de