



Function description

Function name Mechanical Engineer

Goals of the function Responsible for detail engineering, TPD and PLM system.
Provides input & technical expertise on product improvement and mechanical concepts.

Description of work

Solmates is a high-end OEM equipment supplier for the MEMS / LED / Semiconductor market. To enable continuous growth the Mechanical Engineer is part of the team responsible for the mechanical design of PLD deposition equipment.

Main tasks for a Mechanical Engineer:

- Responsible for detail engineering.
- Responsible for drawings.
- Contact with suppliers.
- Cooperating with new equipment concepts.
- Provides input for system improvements.
- In the future responsible for PLM system, Windchill.

Other interests

As Solmates is a young dynamic company, multi-tasking and clear planning is vital. All personnel should understand what their core role is and where to support others.

Within Solmates there are no predefined guidelines, self-managing and self-motivation are two key required competencies.

Required educational level Bachelor or MBO Mechanical Engineering

Required experience 1 - 5 years in engineering, TPD and PLM systems.
Preferably experience with Creo Parametric and Windchill.

Personality Pragmatic, consistent, orderly and to the point. Having a technical hobby is a plus.