

# **Product Designer**

# 工作职责

## • Key Responsibilities:

## • Product Design:

- Create 3D models and 2D drawings of components, assemblies, and finished products.
- Update models and drawings based on feedback from development and production processes.
- Perform simple calculations and feasibility studies in CATIA.
- Apply knowledge of GD&T (Geometric Dimensioning and Tolerancing).

## • Product Design Lifecycle:

- Archive design data using intranet, SAP, and PDM/PLM systems.
- Execute data transfers to customers, suppliers, and tool manufacturers.

# • Product Design Support:

- Assist product development engineers in documenting project activities.
- Provide technical and project-specific customer care.
- Support development team during the launch phase of new tools or processes.

## • Continuous Improvement:

- Enhance existing modeling methods and standards to increase efficiency.
- Continuously improve skills in new technology areas.

#### • Internal Communication:

 Maintain close communication with suppliers and development team during RFQ and project phases to optimize design costs.

#### • Simulation:

 Perform simulations to reduce design time and workload on the FEA team.

## 职位要求

# **Required Competencies:**

#### • Technical Knowledge:

Advanced experience with CAD software (CATIA) and GD&T.

- $\circ\,$  Knowledge of production technologies and materials.
- Basic experience in FEM and CAE methods.
- Advanced level of written and spoken English.

# • Skills:

- Technical and analytical thinking.
- o Independent working ability and assertiveness.

## **Required Experience:**



职位号码

REF84779H

所在地

Suzhou

领导力级别 个人贡献者

工作场所灵活度现场办公

法律实体名称

OESL Automotive Changshu Co.,Ltd

- Technical education (bachelor's degree).
- Minimum 2 years of experience in the automotive industry (especially Mount Production) and with CAD- and PLM-Systems
- Experience working in an international team is an asset.

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