
INTERNSHIP

JOB DESCRIPTION: PJ-0016 VACANCY INTERNSHIP BUSINESS ENGINEERING
LOCATION: VAN DER LEE Turbo Systems
Kleine Tocht 3
1507CB Zaandam
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Company profile

VAN DER LEE Turbo Systems specializes in the development and production of Turbochargers. Our typical customers are high-end vehicle or engine manufactures in the automotive, aviation, marine and motorsport sector.

Internship Description

The goal of the graduate internship will be optimizing business processes and the selection of a system supporting the business and supply chain processes.

Problem & job description

VAN DER LEE Turbo Systems is a relative new company with a small team. Where processes are mainly laid out to support a small number of customers supported by the automotive quality system ISO/TS 16949. With a growing amount of customers and projects it is getting more difficult to keep processes like order process flow the supply chain and cost allocation under control. Processed require to be integrated into a system with parts flow for which a MRP or ERP system needs to be selected.

Part 1 (Research phase) Research of current processes

1. Review and reassessment of current process map
2. Preselect potential MRP/ERP systems

Part 2 (Development phase)

1. Create process gap analysis
2. Setup list of requirements
3. Selection of suitable MRP/ERP systems

Part 3 (Implementation phase)

1. Create new process map
2. Select MRP/ERP system

Communication:

VAN DER LEE Turbo Systems is an engineering driven company where passion for the product and an automotive mindset is an integral part of the team. You will be supporting the management team and will have support of the complete project team throughout the duration of the internship.

The English language is required to communicate internally, with suppliers and customers. Speaking the Dutch language is preferred.

Competences and background:

- Studying Business Engineering or Logistics (HBO/Bachelor)
- Understanding of computer software
- Knowledge of databases and programming
- Analytical
- Motivated
- Pro-active

