

## *System Designer Mechatronics*

Netherlands (NL) : Zuidoost-Noord-Brabant

As a System Designer Mechatronics you are involved within the complete lifecycle of both systems and products as during the production phase. You are the technical interface for the company clients and set up requirements and specifications for the system and the development process.

### PROFIL:

You are in charge of your module, complex mechanical parts and/or fully integrated systems; from design, testing, production, assembly.

As a System Designer Mechatronics you are involved within the complete lifecycle of both systems and products as during the production phase.

You are responsible for:

- Make design/interface choices, collaborate and set compromises with other disciplines (mechanical, software, electronics)
- Module owner and therefore monitor system requirements;
- Modelling the system to provide the right sub requirements;
- Verification of technical plan of all disciplines;
- Collaborate and support with architects;
- Execute integration process (TPS/TAR);
- Issue management and finding the best solution;
- Hardware/Software interface development for 'own' and 'third party' modules;
- First point of contact for questions regarding production, integration and service.

### SKILLS:

Bachelor or Master Degree in Mechatronics or Mechanical

### HEALTH INSURANCE PROVIDED

ACCOMMODATION PROVIDED: including water, gas, electricity and internet bills

TRAVEL PROVIDED: one way travel costs to Holland. Daily travel expenses between house and work

Position type: Temporary to hire, contract 6 month's

Contract type: Full-time

Start date: asap

Job vacancy Id:

WBS5030218