



Organisation

MECAL is a fast-growing, global engineering organisation, headquartered in Enschede, the Netherlands. With Dutch offices located in Enschede, Groningen, Eindhoven and our US-based office in Virginia MECAL employs more than 130 people worldwide. We offer a wide range of innovative, high-tech products and services to the Wind Energy, Semiconductor- and related High Tech Systems industry in close cooperation with outstanding partners.

Products and Services

When it comes to Mechatronics for the semiconductor- and related High Tech Systems industry, MECAL has gained extensive experience in this field. MECAL is involved in design, engineering and realization of passive- and active vibration isolation systems, dynamic balanced robots, manipulators for placing SMT components, thermal processing equipment and camera based inspection- and observation systems.

High precision, high throughput and first time right are often the key words in our development projects. For our Mechatronic Development team in Eindhoven, the Netherlands, we are looking for:

Designers Precision mechanics/ Mechatronics (m/f)

Responsibilities

- Design and realise mechatronic systems in a multi disciplinary design team
- Execute entire projects from concept to prototype or small series
- Draw up specifications in close co-operation with customers
- Undertake a pro-active role in the design process

Requirements

- Academic or Higher Vocational Training (HBO), field Mechanical Engineering, specialisation preferably Precision or Mechatronics
- Knowledge of 3D CAD

MECAL Enschede

Capitool 64
P.O. Box 286
7500 AG Enschede
The Netherlands
T +31 53 4821 400
F +31 53 4821 401

MECAL Eindhoven

De Witbogt 17
5652 AG Eindhoven
The Netherlands
T +31 40 2302 700
F +31 40 2302 770

MECAL Groningen

Zernikepark 12
PO Box 942
9700 AX Groningen
The Netherlands
T +31 50 3110 996
F +31 50 3115 422

MECAL Applied Mechanics BV

Bank: Rabobank Enschede (NL)
Account 3172.86.943
IBAN: NL17 RABO 0317 2869 43
BIC/SWIFT code: RABONL2U
VAT/BTW: NL 8077.88.764.B01
Chamber of Commerce 06091001

MECAL Pantheon BV

Bank: Rabobank Enschede (NL)
Account 3172.86.943
IBAN: NL92 RABO 0317 2869 51
BIC/SWIFT code: RABONL2U
VAT/BTW: NL 8077.88.703.B01
Chamber of Commerce 06091007

Profile

- Relevant experience in mechatronics design teams is a plus
- Excellent expression skills, especially in English, both verbally and in writing
- Design-oriented approach, with eye for depth
- Being able to easily connect theory to practice and v.v.
- Creative mind, good sense of responsibility, self-motivated and enthusiastic



MECAL offers

- Working in teams with enthusiastic colleagues in a fast-growing, internationally oriented organisation.
- A dynamic and ambitious working environment with short communication lines and much room for own initiative and personal development
- Excellent career and education opportunities
- Excellent primary and secondary employee benefits

Information application

For more information you can contact Mr. Bernhard Bakker (Business Unit Manager Semiconductor product Development) at +31 (0)40 230 27 00. Check also our website www.mecal.eu. You can send your application and resume to hrd@mecal.eu, Attn: Mr. Dick van Haare.