

Electrical engineering test systems (m/w)



AVL is the world's largest independent company for development, simulation and testing technology of powertrains (hybrid, combustion engines, transmission, electric drive, batteries and software) for passenger cars, trucks and large engines .

Your Responsibilities:

- Concept development and project planning for test bed systems
- Pro-active liaison between customers and in-house technical teams
- Clarifying details with customers
- Carrying out pre-acceptance and final customer acceptance procedures
- Involvement and supervision of suppliers
- Interface engineering / system integration
- Design of measurement and control panels and low-voltage switchgears
- Assessment and design of safety engineering (functional safety)
- Preparation of project-specific wiring plans (ePLAN P8)
- Innovative working methods and developing our system standards further
- Location: Bucuresti

Your Profile:

- Electrical engineering or automation engineering graduate of a secondary technical college/university of applied sciences/university of technology or master craftsman qualification in these fields
- Additional qualification in power electronics an advantage
- At least 5 years experience in the planning of electrical systems
- Practical experience in managing international projects
- Experience in ePlan P8
- Sound knowledge of English
- Team spirit, diplomatic skills and self-confidence