



## HIL Benches Maintenance Specialist - Titu

**Workplace:** 061331, Bucharest

**Apply online!**

### What to expect:

The HIL Benches Maintenance Specialist, will report to an activity manager and will perform the following actions:

- Creating a technical file and presenting it
- Exploiting a technical documentation (specifications, functional specifications, etc.)
- Technical knowledge search, improve, know how
- Analyzing a situation, finding the cause and recommending a solution
- Formalization of technical reports
- Adherence to/respecting standard test/testing protocols and active participation in their improvement.
- Development and improvement of test and testing methods and procedures.
- Conducting tests and trials.
- Designing and improving endurance/performance test benches in accordance with current approvals.
- Centralizing test results, analyzing deviations from product specifications and proposing corrective actions.
- Using measuring instruments and test benches;
- Analyzing specifications/specifications for components and software
- Analyzing and synthesizing information from measurement systems to obtain exploitable results

### What you bring along:

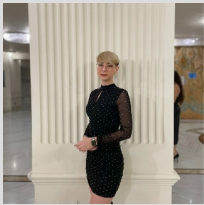
**At least 1-2 years of experience** and technical background in Electrical/Electronic Engineering (schematics development/design/maintenance activity in the field of electrical systems/components);

- Knowledge of General Electronics and Electronics Components;
- Knowledge of Electrical Signals and Diagrams/Schematics;
- Knowledge of SPU (Spark Prevention Unit) usage;
- Knowledge of measuring instruments and test benches usage;
- Knowledge of analyzing specifications/specifications for components and software
- Knowledge of Connected Elements;
- Knowledge of CAN Protocol;
- Knowledge of BoM (Bill of Materials);
- Analysis, reporting and definition capacity;
- Knowledge of working in a multicultural environment;
- Knowledge of how to communicate, convince, explain and negotiate
- Knowledge of engineering software (e.g. CANalyzer, dSPACE Control Desk, INCA/MDA, DDT2000, Microsoft Office, etc.);
- Knowledge of English language (French language knowledge is "nice to have").

- Works with different stakeholders such as Electrical Engineers, Mechanical Engineers, Electric/Electronic System Architects/Engineers etc..

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### What we offer:



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