

Job Description

Your mission will be to design, manufacture and program test fixtures for electronic circuits and/or high-voltage generators according to current procedures.

You will report to the Test Engineering Coordinator.

Responsibilities :

- You will be the link between the R&D and production teams.
- You will define the hardware and software architecture of the test fixture.
- You will design electronic circuits for integration into the test fixture.
- You will establish the strategy of the test sequence and you program it.
- You will write test procedures and test reports.
- You will offer technical support for test fixtures to the production department.
- You will comply with work procedures, safety standards and regulations.

Qualifications : (Equivalency may be recognized at EMD's discretion)

- Bachelor's degree in Electrical Engineering;
- Fluency in spoken and written French;
- Knowledge of C, C#, Basic and Visual studio software, etc.;
- Good knowledge of measuring instruments (multimeter, oscilloscope, etc.);
- Understanding of the test database management system;
- Thoroughness and attention to detail;
- Ability to work in a team;
- Flexibility in the execution of work.

Experiment :

- 3 years in an equivalent role.