

Job Description

As an Electronic Technician in the Test Engineering department, your mission will be to design, manufacture and program test fixtures for electronic circuits and / or generators.

You will report to the Test Engineering Coordinator.

Responsibilities:

- You will design electronic circuits for integration into the test fixture according to quality and Engineering department requirements;
- You will integrate the components into the test fixture and program the test sequence;
- You will provide technical support for test fixtures to the Production department;
- You will participate in the maintenance of equipment and test devices;
- You will keep up to date and propose changes to the test procedures;
- You will respect work procedures, safety standards and regulations;
- You will communicate effectively with the rest of the organization.

Qualifications: (equivalence will be accepted at EMD's discretion)

- DEC in electronics or computer systems or experience in microcontroller programming;
- Fluency in spoken and written French;
- Knowledge of programming languages C, C #, Basic, and software Visual studio, CVI LabWindows, etc.;
- Good knowledge of measuring instruments (multimeters, oscilloscope, etc.);
- Understanding of the test database management system;
- Thoroughness and attention to detail;
- Ability to work in a team.

Experience:

- Minimum 1 year in a similar position.