

## TECHNICIAN IN ELECTRICAL AND AUTOMATIC INSTALLATIONS

The Student with this degree will have acquired the General Competence to fitting and maintaining telecommunication infrastructures in buildings, low voltage electrical installations, electric machines and automated systems, applying current legislation, quality, safety and labour risk protocols, guaranteeing their functionality and respect for the environment.

The Technician in Electrical and Automatic Installations works in small and medium enterprises, mostly private, in charge of fitting and maintaining telecommunication infrastructures in buildings, electric machines, automated systems, low voltage electrical installations and home automation systems, either being self-employed or an employee.

### **The most relevant occupations or jobs for Technician in Electrical and Automatic Installations**

- Electrical fitter-maintainer Buildings electrician
- Industrial electrician Maintenance electrician
- Home automation systems fitter-maintainer
- Aerial fitter-maintainer
- Telecommunications fitter in home buildings
- Telephone equipment and installations fitter-maintainer
- Photovoltaic solar energy installations fitter