

# Electronic Technician for Automation Technology

## Requirements:

- High School Diploma or a good secondary school leading to intermediate qualification
- 1 year vocational school for electrical engineering is required

## Duration of training:

- 2 1/2 years

## Contents of training (main focus):

- 1. Shared Training Contents (for all electronics jobs):
  - Occupational training, labor and tariff law
  - Structure and organization of the training company
  - Safety and health protection at work
  - Environmental protection
  - Company and technical communication
  - Planning and organization of work, evaluation of work results
  - Assembly and connection of electrical equipment
  - Measurement and analysis of electrical functions and systems
  - Assessment of the safety of electrical equipment
  - Installation and configuration of IT systems
  - Consultation and support of customers, performance of services
- 2. Job-specific Training Contents:
  - Technical order analysis, solution development
  - Set-up and installation of automation technology
  - Program configuration for automation systems
  - Testing and qualification of automation systems
  - Maintenance and optimization of automation systems
  - Business processes and quality management on the job

## Number of trainees:

- 2 / year

## Work area after the training: Electrical services with the following tasks:

- Set-up, reconnection, monitoring and maintenance of automated equipment for the production and quality assurance of products
- Troubleshooting, error correction

If you are interested in this job and in a training in our company, our staff will gladly provide further information.

