

**D-HE 22 : ELECTRICAL ACCREDITATION FOR ELECTRICIAN IN LOW VOLTAGE
B1-B1V-B2-B2V-BC-BR-H0-H0V**

PREREQUISITES:

- ❖ Technical competence in electricity

RELEVANT FOR:

Electrical staff in charge of LV:

- ❖ Electrical operations
- ❖ Executing consignments
- ❖ Carrying out work at zero voltage
- ❖ Executing electrical troubleshooting and electrical measurements

OBJECTIVES:

- ❖ The safe performance of part or all of an operation
- ❖ The acquisition of knowledge of the regulations
- ❖ The application of LT safety instructions related to consignments and general interventions on electrical structures or installations
- ❖ Knowledge of the scope of action in the presence of high voltage: H0-H0V

TRAINEES PER SESSION:

- ❖ Adaptable to customer requirements
- ❖ Maximum of 8 participants per session to guarantee the pedagogical quality of the training

DURATION:

- ❖ 3 days
- ❖ 17 hours theory / 4 hours practice

PROGRAM:

- ✎ The dangers of electricity
- ✎ Areas of electrical risk
- ✎ Authorization levels
- ✎ Applicable documents
- ✎ Protection measures
- ✎ Using safety equipment and tools
- ✎ Procedure in the case of an electrical accident or fire
- ✎ Identifying and establishing a work area
- ✎ Enforcing the protection instructions
- ✎ Individual knowledge check
- ✎ Practical exercises and practical assessment at our premises

TEACHING FACILITIES:

- ✎ Expert trainers in the field of electricity and its dangers
- ✎ Theoretical training rooms equipped with video projector
- ✎ Pedagogical support in accordance with NFC 18-150 standards
- ✎ Workshop for practical exercises
- ✎ Commissioning and using specific PPE and Collective Protective Equipment



TRAINING EVALUATION AND VALIDATION:

- ✎ Practical evaluation
- ✎ Theoretical evaluation via Android tablet

DOCUMENTS ISSUED:

- ✎ Declaration of electrical accreditation
- ✎ Training support

LOCATION:

- ✎ Inter-company training : Boussens (31) or ITER site (13)
- ✎ Intra-company training (in your facilities)
- ✎ Online (Only Theoretical) – Practical on site