## **DIETSMANN QUALIFICATION COLLEGE**

# Maintenance Skills provider for Industries



# D-HE 26 : ELECTRICAL ACCREDITATION FOR NOT ELECTRICIAN IN LOW VOLTAGE BS

#### PREREQUISITES:

- Basic knowledge of electricity required
- Training to H0-B0 level required

#### **RELEVANT FOR:**

Maintenance or operating personnel required to:

- Carry out simple electrical work
- Carry out simple replacement and connection work on LV electrical installations

#### **OBJECTIVES:**

- Know how to carry out lamp, lighting accessory, socket base or switch replacement operations safely.
- Know how to reset a protective device and/or replace an identical LV fuse
- Use protective equipment and materials and know their limits of use

#### TRAINEES PER SESSION:

- Adaptable to customer requirements
- Maximum of 6 participants per session to guarantee the pedagogical quality of the training

#### **DURATION:**

- 2 days
- 10 hours theory / 4 hours practice

#### **PROGRAM**:

- Presentation and development of electricity regulations
- > The dangers of electricity
- Electrical risk zones
- Clearance levels
- Applicable documents
- Means of protection
- > Use of safety equipment and tools
- > What to do in the event of an electrical accident or fire
- Switching equipment on or off, including resetting a protective relay
- Connect or disconnect removable equipment specially designed to be connected or disconnected without risk

#### **TEACHING FACILITIES:**

- > Expert trainers in the field of electricity
- > Theoretical training rooms
- Pedagogical support in accordance with NFC 18-150 standards
- Workshop for practical exercises
- > Use of 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: Salies-du-Salat (31) or Toulouse (31)
- Intra-company training (in your facilities)
- Online (Only Theoretical) Practical on site









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