

# REF 14114 : HABILITATION In charge of electrical works (H2V)

This training allows the persons concerned :

- Prepare, analyse and carry out an electrical operation on a structure or installation or on a consigned device.
- Apply the prerogatives of the UTE C18510-1 regulation.

## PROGRAM

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### In the field of knowledge :

- Cite the various works with or without the presence of bare live parts.
- Specify the role of the Electrical Operating Manager and the Consignment Manager.
- Identify the different levels of authorization and their limits likely to be encountered in the context of work without power with or without the presence of bare live parts.
- State the instructions for carrying out the work.
- Name the documents that are applicable to the work in the de-energized state.
- List the preventive measures to be observed during work.
- State the risks associated with the use and handling of the materials and tools used specifically for the work.

### In the field of know-how :

- Identifying the person in charge of electrical operations and exchanging the necessary information.
- Follow the instructions given by the Electrical Operating Manager or the Consignment Manager.
- Report on his activity.
- Organise, delimit and indicate the work area.
- Respect the work area.
- Draw up the documents applicable to the work.
- Check and complete the consignment certificate.
- Comply with and ensure compliance with safety rules and instructions.
- Identify, check and use the appropriate equipment and tools.
- Identify the structures and environmental areas subject to the work.
- Carry out work with or without the presence of bare live parts.
- Carry out a second stage of recording.
- Analyze the risks for a given situation and corresponding to the authorization in question.



### AUDIENCE

Personnel of the maintenance teams required to carry out an electrical operation on a HVB electrical installation or in the vicinity.



### EVALUATION

Duration of the theoretical test per candidate: 1 hour  
Duration of the practical test per candidate: 30 minutes  
A certificate of participation in the course will be delivered at the end of the session, and a positive or negative assessment will be given individually following the theoretical and practical evaluation.



### DURATION

Total duration (training and certification) : 3 days

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WLEnergy SAS

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## PRE-REQUISITES AND CONTROL PROCEDURES :

- Differentiate between electrical quantities such as current, voltage, resistance, power, alternating and direct current.
- To identify protective devices against direct and indirect contact.
- Identify electrical equipment in its environment.
- Read an electrical diagram and recognise equipment on the basis of its symbols.
- Have an analysis capacity to enable him to acquire sufficient knowledge of the work or installation or the electrical equipment on which he operates.

To ensure that the public has the necessary prerequisites to fully benefit from the teaching, a telephone interview with the Training Manager or the client's HR Director is systematically carried out. During this interview, we study the various positions occupied by the trainee and his current position to ensure that the training is appropriate. On the day of the training an initial individual assessment (QUIZZ of 12 questions) is carried out at the beginning of the session, after the trainees have been welcomed, under the supervision of the trainer who answers the questions but ensures that the test is carried out individually. This evaluation is generally in the form of a QUIZZ but open-ended questions are sometimes added. A correction is systematically made at the end of the test.

## OUR EXPERTS :

Each trainer in charge of leading the REF 14114 courses has at least 20 years of professional experience in the fields of operation or maintenance of HVB equipment.



## PLUS D'INFORMATIONS ?

Please write to us at : [melina@wleenergy.fr](mailto:melina@wleenergy.fr) or contact us at : **+33 (0)1 45 05 72 24**

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