

STRUCTURAL AND SECOND WORK KNOWLEDGE



TARGET AUDIENCE

Technical operators or technicians (e.g supervisors in maintenance of buildings.)



GOALS

Follow a mono-technical building site, describe the technical acts of a site, know how to check the methods of Implementation...etc.



PREREQUISITES

To have had a first approach to terminology and trade.



EDUCATIONAL MODALITIES

Videos, DUT standards and technical opinions, IN 2801 Moroccan standards, general estimate of architect and participatory method under group form.



DURATION: 4,5 Days



PROGRAM

- Plumbing: know the materials used, the different sanitary equipment, distribution and evacuation, hot water production;
- Learn about electrical engineering (types of high current installations and weak, grounding, chandeliers and lighting.
- Air conditioning: know decentralized and centralized systems
- Know the different types of heating and their specificities
- Control ventilation (saving energy, knowing choose, interview...)
- Master the hardware
- Knowing how to choose and install partitions, linings and exterior joinery
- Control thermal insulation in the building
- Know the constraints related to floor coverings, false ceilings and control sound insulation.
- Master the glazing and paint used in the building.