

Anmar International Training Center launches such programs that relates to certain professions in order to test eligibility and ensure readiness to perform the required tasks, and to grant a locally and internationally approved certificates to qualified professionals, It is certified in the work of **Saudi Aramco** contractors

Category: CWQAP

Electrical Course

Reference Code: **ELEC 108**

Course Overview

This short training course provides systematic refresher training in order to pass the “Contractor Workforce Assessment Test” as provided in the **AITC** premises. In close relation to the test requirements, the course deals with the essential background on electrical knowledge being identified on “must know-level”. This short training course cannot provide foundations.

Who Should Attend?

This short training course is addressed to experienced “Electrical Technicians” who intend to participate in the “Contractor Workforce Assessment Test” or are in need of a refresher course before participating in the respective test. The course is not suitable to qualify newcomers and inexperienced persons in the electrical discipline due to the limited time and the more theoretical nature of the contents. Participants should possess the required technical knowledge already.

Enabling Objectives:

The training provides a very quick review on a number of technical subjects, which could be part of the Contractor Assessment test.

Health and safety at the workplace
Identification of hazards and precaution

Kingdom of Saudi Arabia

Building number: 8992 Abu Ali Road .

P: +966133615552

Al Waha district.

P: +966133611134

Unit number: 3 - Jubail: 35514 – 2302

M: +966 505907654

Lockout-Tagout procedures
Review of electrical principles and calculations
Proper usage of electrical test equipment
Differences between serial and parallel circuits
Installation of lighting system
Maintenance of lighting systems and motors
Review of electrical drawings and symbols
Introduction to the test environment

Durations:

CWQAP – Electrical Test 1 day

CWQAP – Electrical Training 2 days

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