

104905-ELE-15MOS-E-2010
Operation & Commissioning Engineer

Holds a B. Sc. in Electrical Power Engineering and has about 8 years hands-on experience working mainly in operation and commissioning at Abu Qir Thermal Power Plant.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 14/01/1987
Gender : Male
Marital Status : Married
Residence : Damanhour

EDUCATION

: B. Sc. in Electrical Power Engineering, Tanta University, 2010

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Dc and Ups training Course.
- : Generator, Transformers, Busbars and Transmission lines Protection Course.
- : PLC
- : Matlab
- : Training at Methanol Projects by Petrojet Company, Damietta (Jul. 2009).
- : Training at Nubaria Company for electrical generation (2008).
- : Training at Misr Company for spinning and weaving, Mahalla (Jul. 2008).
- : AutoCAD 2000 (2D).
- : Mother Board Maintenance Training.
- : Computer Maintenance Training.
- : How to Classic Control course.
- : Step in Low Voltage circuit Design course.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Feb. 2012 till now
Employer : WDEPC
Project : Abu Qir Thermal Power Plant (2x650MW)
Job title : Operation & Commissioning Engineer
Job Description :
 - Attending and observing all commissioning tests for Turbine, Boiler and Auxiliaries systems as: Flushing, Steam blowing, Heat and Run tests, chemical cleaning for different systems, Motor Solo Tests, Energized for different electrical systems, Load rejection test, Run back tests, Performance and Reliability tests.
 - Supervision of plant auxiliaries as Hydrogen plant, Water Treatment, Fire System, Diesel Generators.
 - Analyzing and troubleshooting of operation problems as a DCS Operator for Turbine, Boiler and Auxiliaries.
 - DCS Operator for GIS and Switch Gear system for connection and disconnection for electrical circuits of 500KV, 6.6KV, 220KV.
- Dates** : From Nov. 2010 till Feb. 2012
Employer : Ceramica Cleopatra Group, Ain Sokhna, Suez
Job title : Electrical & Maintenance Engineer