

105107-MEC-14OS-E-2010
Boiler Field & Operation Engineer

Holds a B. Sc. in Mechanical Engineering and has more than 5 years hands-on experience working as Boiler Field & Operation / Commissioning Engineer at Abu Qir Power Plant.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 16/12/1987
Gender : Male
Marital Status : Married
Residence : El-Behira

EDUCATION

: B. Sc. in Mechanical Engineering, Alexandria University, 2010

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

- : Training at Western Desert Operating Petroleum Company (WEPCO) in power station, maintenance, thermal equipments, storage tanks (summer 2007).
- : Training at Petrojet (the petroleum projects and technical consultation company) in roles of safety, manufacture steps, maintenance, fluid power systems and components, hydraulic circuit, welding process (summer 2008).
- : Training at Western Desert Operating Petroleum Company (WEPCO) in power station, maintenance, thermal equipments, storage tanks (summer 2008).
- : Training at Western Delta Electricity Company in power station, maintenance, thermal equipments (1 month) (summer 2008).
- : Training at Abu Qir Fertilization Company in all units of thermal power station (boiler, turbine, condenser, water treatment unit, pumps, cooling towers (3 weeks) (summer 2009).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2014 till now
Employer : West Delta Production Electricity (WDPEC)
Project : Abu Qir Power Plant (two units (2x650MW))
Job title : Boiler Field & Operation Engineer

Dates : From Jul. 2012 till Dec. 2014
Employer : West Delta Production Electricity (WDPEC)
Project : Abu Qir Power Plant (two units (2x650MW))
Job title : Boiler Field & Commissioning Engineer

Field of experience :

- Commission part in boiler and turbine for two units (2x650MW).
- Boiler and turbine operation.
- Site Engineer in boiler and turbine.
- Isolation any parts that maintenance team can work in a safe mode.
- Fourth degree from my company in safety roles.
- PLC Advanced Course.
- Process Simulation using Aspen HYSYS.