

102841-MEC-1MOS-E-1999
Manager of management of operation

Holds a B. Sc. in Mechanical Power Engineering and a Diploma in General Management. Has about 18 years hands-on experience, including 16 years working in operation at Ayoun Moussa Steam Power Plant.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/02/1976
Gender : Male
Marital Status : Married
Residence : Suez

EDUCATION

: B. Sc. in Mechanical Power Engineering, Helwan University, 1999
: Diploma in General Management (Suez Canal University)

LANGUAGES

Arabic : Native Language
English : Good
French : Fair

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: Training Course in Occupational Safety & Health (May 2008).
: Two months training in Ataka Power Station.
: One month training in Suez Operation Petroleum Company (S.O.P.C).
: Training Course in operation of Baily DCS (Infi 90).
: Training Course by Ayoun Moussa Power Station in power plant basic and operation.
: Training Course in Steam Turbine (in Ayoun Moussa).
: Training Course in Industrial Safety (in Ayoun Moussa).
: Training Course in Desalination Unit (in Ayoun Moussa).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Oct. 2001 till now
- Project** : AYOUN MOUSSA (2x320MW) Steam Power Plant
- Job titles** :
 - Manager of management of operation (from Jul. 2015 till now)
 - Head Management of operation (from Jul. 2010 till Jul. 2015)
 - Follow of operation team (support team) (from Apr. 2008 till Jul. 2010)
 - Shift Engineer (from Dec. 2006 till Apr. 2008)
 - Assistant Shift Engineer (from Jan. 2006 till Dec. 2006)
 - Control Room Engineer (from Oct. 2001 till Jan. 2006)
- Job Description** :
 - Follow up work permits.
 - Follow up corrective, Preventive and Predictive Maintenance.
 - Operation, start-up and troubleshooting of main boiler (water tube boiler 1035 ton/hour) and the associated systems.
 - Operation, start-up and troubleshooting of main steam turbine and the associated systems.
 - Working on different mechanical systems and equipment such as pumps, condensers, dryers, valves, compressors.
 - Operation, start-up and troubleshooting of desalination plant (m.s.f. 2 x 5000 ton/day) and hydrogen generation unit.
 - Efficient work with control systems (DCS), and diagnosis of hazard and the required maintenance procedure.
 - Aware of Safety Standards and Regulations.
 - Familiar with Hazardous Areas (Hydrogen Production unit & Natural Gas plant).
 - Working on CMMS Techniques (AMPLISSIMA).
 - Organize the working among employees.
 - Working as trainer for engineers & technicians.
 - Responsible for managerial tasks.
 - FOLLOW UP COMMISINING for BOILER DCS UPDATE.
 - FOLLOW UP Turbine Overhaul.
- Dates** : From Dec. 1999 till Oct. 2001
- Employer** : Trust Company
- Job Description** :
 - Operation & Maintenance of fire tube Boilers, Pumps and Valves.
 - Worked in Split Air-Conditioner & Chillers Plants.
 - Construction of Piping Systems.