

103538-MEC-1MOS-E-2008
Mechanical Commissioning Engineer

Holds a B. Sc. in Mechanical Power Engineering and has about 9 years hands-on experience working in maintenance, operation and commissioning at several Power Plants.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 06/07/1986
Gender : Male
Marital Status : Married
Residence : El-Behira

EDUCATION

: B. Sc. in Mechanical Power Engineering, Alexandria University, 2008

LANGUAGES

Arabic : Native Language
English : Very Good
German : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD 2D
: Vibration

TRAINING COURSES AND CERTIFICATIONS

: Operation of combined power plant (Mar. 2011).
: Operation of steam turbine 300MW (Apr. 2010).
: Overall operation, West Delta Company for production of Electricity (Jan. 2008).
: Trainings at:

- Middle East Operation & Maintenance for hydrocarbon industries (MEDOM) (Aug. 2007).
- Egyptian Petrochemicals Company (EPC) (Aug. 2005).
- Alexandria National Refining and Petrochemicals Co. (ANRPC) (Jul. 2005).

: German: Certificate Goethe Institute B1.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2015 till now
Employer : El-Sewedy PSP Company
Project : Mahmoudia Power Station (320MW Ansaldo Gas Turbine) 2 units x 160MW
Job title : Mechanical Commissioning Engineer

Dates : From Apr. 2014 till Apr. 2015
Project : Private Gas Power Station in Mayhel Aseer, KSA (25MW Gas Turbines)
Job title : Operation Engineer

Dates : From 2011 till 2014
Project : Zawyet Ghazal Power Station (Damanhour)
Job title : Mechanical Maintenance Engineer
Job Description :

- Routine and accidental maintenance for pumps, fans, heat exchangers and auxiliary boiler.
- Worked with ABB Italy Company as Draftsman to draw control diagrams of all systems in Zawyet Ghazal Power Station.
- Study and analysis of Central Air Conditioning System Rehabilitation Project in unit 300MW.

Dates : From 2008 till 2011
Project : Damanhour Combined Cycle Power Station
(4x25MW Gas Turbines / 1x60MW Steam Turbine)
Job title : Operation Engineer
Job Description :

- DCS operation for heat recovery steam generator.
- How to get permissive for all pumps and valves.
- How to put all systems to work automatically.
- How to operate system manually.
- Preparing all parts before running locally.