

100136-ELE-OS-E-1992 Electrical Operation & Commissioning Engineer

Holds a B. Sc. in Electrical Communication Engineering and has over 18 years hands-on experience in fossil fuel power generating plants from follow construction work, witness commissioning and systems flushing and steam blowing & hydraulic, pneumatic testing & testing through start-up and operation, turn over packages and performance testing, background in supervision of start-up crafts personal and station operators.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 21/12/1965
Marital Status : Married

EDUCATION

: B. Sc. in Electrical Communication Engineering, 1992

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Instruction & control training of power generating plants, Siemens Electric Co.
- : Transformers instruments & power measurement training course, Network Training Center.
- : Protection fundamentals training course, Network Training Center.
- : Basic course of the operation and of Steam Power Stations in El-Kureimat Training Center.
- : Operating training course of heat recovery steam generator, CMI, Liege – BELGIUM.
- : Heat recovery steam generators & auxiliaries operating course, SKODA PRAHA, Prague – CZECH REPUBLIC.
- : Heat recovery steam generators & auxiliaries operating course of SIGMA equipments (pumps) – CZECH REPUBLIC.
- : Basic course of the operation of Combined Cycle Power Plant in Nubaria Power Station (2x750MW), Siemens gas turbine V94.3A.
- : First aid of ambulance training course.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Feb. 2010 till now
Project : El-Kureimat Solar Power Plant
Job title : Commissioning & Start-up Engineer
- Dates** : From Apr. 2009 till Feb. 2010
Employer : Upper Egypt Electricity Production Co.
Job title : Technical Office Manager
Job Description : Responsible for performance indicators for electricity generation companies.
- Dates** : From May 2007 till Apr. 2009
Employer : Upper Egypt Electricity Production Co.
Project : El-Kureimat I Power Station (2x627MW)
Job title : Shift Supervisor
- Dates** : From Mar. 2002 till Apr. 2007
Employer : Operation & Maintenance Power Co. (O&M)
Project : El-Kureimat I Power Station (2x627MW)
Job title : Control Room Operator
Job Description : Responsible for dealing with DCS control for boiler and turbine auxiliaries & MARK V for turbine control.
- Dates** : From Jul. 1998 till Feb. 2002
Employer : Upper Egypt Electricity Production Co.
Project : El-Kureimat I Power Station (2x627MW)
Job title : Local & Control Room Engineer
Job Description : Responsible for boiler commissioning and start-up and reliability & performance test.
- Dates** : From Jan. 1996 till Jul. 1998
Employer : Cairo Electricity Production Co.
Project : Cairo South Power Plant
Job title : Shift Engineer
Job Description : Responsible for operation of steam turbine and heat recovery steam generator (HRSG).
- Dates** : From Jul. 1993 till Dec. 1995
Employer : Egyptian Army
Project : Military Service
Job title : Air Defence Officer
Job Description : Responsible for operation & maintenance of diesel generator & some of hydraulic equipments.

Dates : From Nov. 1992 till Jul. 1993
Employer : ELCO Industrial Co. for electric equipment
Job title : Quality Control Engineer
Job Description : Responsible for the testing of the power stabilizers for different power & types.