

105310-SFT-E-2011
Safety & PTW Engineer (EHS Engineer)

Holds a B. Sc. in Mechanical Engineering (Production Engineering & Mechanical Design Department) and has about 5 years hands-on experience, including 3 years working as Safety and PTW Engineer (EHS Engineer) at Power Plants.

PERSONAL DATA

Nationality : Egyptian
Birth Date : Jan. 1988
Gender : Male
Marital Status : Married
Residence : Tanta

EDUCATION

: B. Sc. in Mechanical Engineering (Production Engineering & Mechanical Design Department), Tanta University, 2011

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Solid Works, UniGraphics and 3D Modeling
: AutoCAD 2D
: Microsoft Visio for Engineering Planning
: Smart Drive for Engineering Solutions

TRAINING COURSES AND CERTIFICATIONS

: Non Traditional Machining (EDM, ECM, LASER & ULTRASONIC).
: Project Management and Production Planning.
: CNC M/Cs Programming by APT & G-M Code.
: OSHA, CONSTRUCTION Standards.
: OSHA, GENERAL INDUSTRY Standards.
: First aid.
: Fire fighting.
: Friction Stir Welding of Al. alloys and steel.
: Computerized Maintenance Management System (CMMS).

- : Pump Selection, Operation and Maintenance.
- : Pressure Vessels, Heat Exchanger Materials Design and Stress.
- : Nanotechnology and Integrated Circuits (IC) Manufacturing.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Oct. 2015 till now
Employer : Elsewedy Electric PSP
Project : Beni Suef Combined Cycle Power Plant 4800MW
Job title : Safety and PTW Engineer (EHS Engineer)
- Dates** : From Jan. 2015 till Oct. 2015
Employer : Elsewedy Electric PSP
Project : Mahmoudia Simple Cycle Power Plant 330MW
Job title : Safety and PTW Engineer (EHS Engineer)
- Dates** : From Dec. 2012 till Mar. 2014
Employer : Egyptian Armed Forces
Job Description : Worked as an Engineer of Mechanics and Maintenance of weapons and military equipment, the Eastern and Western.