

**105283-ELE-MO-E-2012**  
**Utilities Maintenance & Operation Engineer**

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 4 years hands-on experience working in maintenance and operation.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 15/09/1990  
Gender : Male  
Marital Status : Married  
Residence : Aswan

## EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Aswan University, 2012

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet  
: Matlab  
: AutoCAD 2D

## TRAINING COURSES AND CERTIFICATIONS

: Matlab course (Nov. 2011).  
: AutoCAD course (May 2011).  
: Summer training in Kima Factory (Jul. 2009).  
: Summer training in Hydro Plants Generation Company (Jul. 2010).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From 2015 till now  
**Job title** : Utilities Maintenance & Operation Engineer  
**Job Description** :

- Managed maintenance, repair & troubleshooting of mechanical and electrical Equipment.
- Design a new distribution boards with the correct circuit breakers and wires.
- Design a circuit of water pumping motor for hostel of Aswan University.

- Renewal cable size that's feeding buildings.
- Description loads in some of collages and arrange the circuit breakers in a transformer.
- Increased the utilization of power by having a monthly & annual plan, good preparation and storage of spare parts and monthly training of technicians.

**Dates** : From 2014 till 2015

**Job title** : Consulting Engineer

**Job Description** :

- Design, install, operate and maintain electrical engineering systems.
- Head and direct electrical technical support activities for new facilities launch.
- Train plant technical and operational staff.

**Dates** : From Apr. 2013 till Jun. 2014

**Project** : Military Service