

**105775-MEC-5MQ-E-2016**  
**Mechanical Maintenance Engineer**

Holds a B. Sc. in Mechanical Engineering and has about 3 years hands-on experience working in maintenance field.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 21/04/1992  
Gender : Male  
Marital Status : Single  
Residence : Alexandria

## EDUCATION

: B. Sc. in Mechanical Engineering, Alexandria University, 2016

## LANGUAGES

Arabic : Native Language  
English : Fluent  
French : Basics

## COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet  
: AutoCAD, 3D Design, EES (Engineering Equation Solver Commercial) and engineering drawings  
: Programming: Matlab  
: Solid Works 2013

## TRAINING COURSES AND CERTIFICATIONS

: NDT COURSE (Feb./Mar. 2018), Qualified and certified according to the requirements of ASNT. Recommended practice No.SNT-TC-1A and EWA written practice No: EWA-WP-01 in the following categories:

- Liquid penetrate testing: level 2.
- Magnetic practice tests: level 2.
- Ultrasonic test: level 2.
- Radiographic test: level 2.
- Visual test: level 2.

: Mechanical Diploma from OGS (Oil & Gas Skills) (Oct./Nov. 2017):

- Pumps operation & selection & trouble shooting and maintenance.
- Gas compressor operation & selection & trouble shooting and maintenance.

- Gas turbine operation & selection & trouble shooting and maintenance.
  - Machine alignment & balancing and mechanical scaling.
  - Vibration monitoring and analysis for turbo machinery protection systems.
- : Abu Qir Petroleum (Jun./Jul. 2014): Attended a training in Mechanical Division.
- : Pumps maintenance (Aug./Sep. 2015), Attended a training in Turbine Division:
- Turbo expander working principle.
  - Gas turbine working principle and maintenance.
  - Gas turbine auxiliaries and working principle of each part.
  - Centrifugal compressor working principle and maintenance.
- : Mantrac (Aug./Sep. 2014), Attended a training at assembly and disassembly of a truck's wheel brakes: Participate in a disassembly and assembly of different types of engines used in electrical generator.
- : EL HAMRA OIL (EHO) (Sep. 2013): Attended training at the Operations Division.
- : SIGMA Company (Oct. 2016), Attended a training for 10 days sites working, 12 hours shift:
- Factory illustration and how LPG is produced.
  - Factory components and each part's rule in producing LPG.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jun. 2018 till now  
**Employer** : ABCO United for Plastics & Chemicals  
**Job title** : Mechanical Maintenance Engineer

**Dates** : From Oct. 2016 till Dec. 2017  
**Project** : Military Service