

106230-CHE-58OQ-E-2016
Technical Lab Specialist & QC Chemist

Holds a B. Sc. in Special Chemistry and has over 5 years experience working as Lab / QC Chemist.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/10/1993
Gender : Male
Marital Status : Single
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Special Chemistry, Helwan University, 2016

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet

TRAINING COURSES AND CERTIFICATIONS

- : ISO/IEC 17025/2005, The Main Defense Chemical Laboratory (MDCL).
- : ISO/IEC 17025:2017, Engineering Solution Group (ENSOL).
- : Human resource course.
- : Trainings at:
 - Helwan Fertilizers Company (Production Engineer) (Jul./Aug. 2015).
 - National Cement Company (Lab Chemist & Production Engineer) (Aug./Sep. 2015).
 - Medical Laboratorys (Lab Chemist) (2014)..
 - The National Organization for military production Helwan Company for engineering industries (Production Engineer) (Jul. 2015).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2018 till now
Employer : Engineering Solution Group (ENSOL)
Job title : Technical Lab Specialist & QC Chemist

Job Description :

- Good technical background in water treatment chemicals and equipment for steam boilers, cooling towers, closed loop, chiller, swimming pool, waste water and RO.
- Making all chemical analysis of water.
- Making jar test experiment.
- Have expert in chemical cleaning and passivation.
- Have experience on some devices: spectrophotometer (JEN WAY 7300 - HACH DR 4200 - HACH DR 2800 - HACH DR 2400 - HACH DR 900 - HACH DR 890, ...).
- Write technical papers and reports and prepare standards and Reagents and Specifications for processes, facilities, products and tests.
- Work in R&D department.

Dates : From Mar. 2017 till Feb. 2018

Employer : Main Defense Chemical Laboratory (MDCL)

Job title : Lab Chemist

Job Description :

- Making all chemical analysis of water.
- Take training on devices (GC – ICP – IC and HPLC).
- Write technical papers and reports and prepare standards and Reagents and Specifications for processes, facilities, products and tests.