

Holds a B. Sc. in Chemical Engineering and has about 4 years hands-on experience working in quality field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/01/1990
Gender : Female
Residence : Suez

EDUCATION

: B. Sc. in Chemical Engineering, Cairo University, 2012
: Elgdeda Secondary School, 2007

LANGUAGES

Arabic : Native Language
English : Very Good
French : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: Matlab
: ROSA (Reverse Osmosis System Analysis)
: Aspen Hysys

TRAINING COURSES AND CERTIFICATIONS

: Compressors operation and maintenance.
: Hysys (simulation program).
: Water treatment and boilers.
: Health, Safety and Environment.
: Environmental Engineering.
: Water Desalination.
: Water Treatment.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2018 till now
Employer : Hengshi Egypt for fiber glass
Job title : Quality Assurance Engineer & Supplier Quality Engineer
Job Description :

- Make analysis for raw material and final product like kaolin, gypsum, etc. to make sure its component is suitable for the industry or not like cod test, CS test to measure carbon and sulfur content in the sample.
- How to use x-ray machine perfectly in raw material and final product.
- Make analysis for the water treatment unit for many stages like conductivity, ph, hardness and prepare so many solutions, and how to use so many machine like viscometer.
- About quality assurance total knowledge about iso 9001, six sigma, FMEA analysis, process capability, Supplier Quality Engineer: evaluate the suppliers, follow up the unqualified supplied material, make periodical inspection in the supplier location.

Dates : From 2013 till 2014
Employer : Jushi Egypt for fiber glass industry
Job title : Quality Controller