

Holds a B. Sc. in Chemistry and is looking to gain experience in his field of education.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Marital Status : Single

EDUCATION

: B. Sc. in Chemistry

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Gas Turbine & Mark VI, HSE - Enclosed Space Entry Basic, Fire Fighting Equipment, The 7 Habits of Highly Effective People, HSE - Chemical Handling, OHSAS 18001, Internal Audit, ISO 9001 Documentation. ISO 9001 Awareness, HSE - First Aid, Effective Team Building, HSE - Permit To Work, HSE - Self Contained Breathing Apparatus, HSE - Electrical Hazard & First Aid, Ots-Wb-00258 Company Training, HSE - Emergency Response Plan, Loading Arms, DCS Architecture for Operators (Yokogawa), Nitrogen Generation Packages (Air Product), Instrument Air Compressors (Atlas COPCO), Specific LNG for Operations and LNG Training.
- : SEGAS technical training courses for (9) months:
 - Phase one:
 - Fluid dynamics, fluid flow, basic chemistry, hydrocarbon processing fundamentals, basic thermodynamics, basic physics, electricity, magnetism, basic mathematics, basic safety and fire fighting, Gas processing, process variables, pigging technology and reading drawings PID, PFD, isometric drawings, plot plan.
 - Phase two:
 - Piping and storage, valves, heat exchangers, separators, drivers (gas turbine, turbine expanders), digital control system DCS, confined space entry, compressors, pumps, fans, distillation, flare protection system, diesel engine, storage tanks and jetty, loading arms, electric motors, generators.

- : Training at DARIS Center for scientific research and technology development, University of Nizwa and Sultanate of Oman.
- : Training at the chemistry laboratory; department of biological sciences and chemistry and research DARIS CENTER, University of Nizwa.
- : Training in Atomic Energy Commission, National Center for Radiation Research and Technology.
- : Preparation of standard reagents; laboratory equipment and work practice.
- : The use of material safety Data sheet (MSDS) chemical Hazards chemical handling and safe personal work practice.
- : Operating principles of laboratory instruments and manipulating analytical instrumentation in academic and research setting.
- : Spectroscopic methods of analysis with the emphasis of Uv/Visible spectra.
- : HPLC methods of analysis with spectrum.
- : TLC methods of analysis with emphasis of HPLC spectra.
- : Training in x-ray workshop held in central lab in the faculty of science.
- : Training in the Egyptian Salts & Minerals Co., Fayoum "EMISAL".
- : Training in water and wastewater technologies & advanced methods of measurements from by Egyptian Syndicate of Scientific Profession, Fayoum Branch and Fayoum Drinking Water and Sanitation Company.