

Moustafa Abousenna

Instructor

Career synopsis

Highly skilled and experienced Mechanical Power Engineer with over 25 years of extensive expertise in the design, maintenance, construction, commissioning, and startup of mechanical systems in the oil and gas industry, including refineries and LNG plants.

Accomplished international instructor with a proven track record of conducting over 400 training courses in mechanical and process fields for leading oil and gas companies across the Gulf region. Delivered comprehensive training on HVAC&R systems, including design, maintenance, and commissioning, through reputable global training providers in both Arabic and English.

Holds a BSc in Mechanical Power Engineering from Alexandria University with honors and is a certified Consultant Engineer in Mechanical Powers Engineering/Refrigeration and Air Conditioning.

Active member of the Engineering Syndicate Scientific and Training Committee in Alexandria and the American Society of Heating, Refrigerating, and Air-Conditioning Engineers (ASHRAE). He is a proficient in industrial refrigeration design using software like HAP and knowledgeable of international standards such as API, ASTM, ASME, ASHRAE, AMCA, NFPA, and SMACNA.

Professional experience

September 1992-Until now - Mechanical HVAC-R, Reliability and predictive maintenance consultant - DLNG LIQUEFACTION NATURAL GAS, Egypt

- Curriculum development
- Personnel training
- Knowledge test / assessment

Education and qualifications

Туре	Name
1994 - 1989, Bachelor	Faculty of Engineering, Alexandria university, Mechanical Power Engineering
1984 - 1989, Bachelor	Alexandria, faculty of Engineering, Mechanical Power Engineering
1984 - 1989, Bachelor	Alexandria university, faculty of Engineering, Mechanical Power Engineering
2008	Amircan university in Cairo AUC, HVAC-R VRF Systems Courses (Design , Installation and Troubleshooting), 40 hours

Language: English, Arabic