

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

PERSONAL DATA

Nationality : Egyptian
Birth Date : 05/04/1994
Gender : Male
Residence : Damietta

EDUCATION

: B. Sc. in Mechanical Engineering, Port Said University, 2017

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD 2D modeling
: Solid Works 2D & 3D design applications

TRAINING COURSES AND CERTIFICATIONS

- : East Delta Production Co. - Kafr El-Battikh, Damietta (Jul. 2016):
 - Overview of Combined Steam Power Cycle and its mechanical Components.
 - Overview of Gas Power Cycle and its mechanical Components.
- : Arab Contractors & ORASCOM Construction Joint Venture, Ismailia (Jul. 2016): Overview of (T.B.M) Tunnel Boring Machine, and its mechanical assembly.
- : Productive Practice Organization on Construction and Civil Work, 6th of October City:
 - Comprehensive training course on Hydraulic pumps assembly.
 - Comprehensive training course on Diesel engines maintenance and assembly.
- : Damietta Container & Cargo Handling Co., Damietta (Aug. 2015):
 - Overview of Components of Diesel Engines.
 - Air, Fuel, Lubricating and Cooling systems and their troubleshooting.
 - Theory of turbocharger and Intercooler.
- : HVAC Diploma (Self-Learning).

Graduation Project:

Diffusion Flame Using Low Oxygen Concentration:

Our project mainly focused on burning fuel using low oxygen concentration in order to decreasing the NOx emissions.