

Ahmed Mohammed Enew

Senior Chemical Engineer

ahmedenew@yahoo.com

+971 589958583, Dubai

Age: 39 years



Work Experience

Senior Chemical Engineer ORSTEEL Consultancy, Egypt.	05/2019 - 09/2021
Authorized Safety Trainer Gulf Academy for Safety, Occupational Health, Environment and Quality for Training and Consultation.	01/2020 - 09/2021
Senior R&D Chemical Engineer Arab Organizations of Industrialization	01/2014 - 05/2019
Quality Assurance Senior Engineer Arab Organizations of Industrialization	01/2011 - 01/2014
Quality Control Senior Engineer Arab Organizations of Industrialization	01/2009 - 01/2011
Process Engineer Arab Organizations of Industrialization	07/2007 - 01/2009
First Lieutenant Chemical Engineer Egyptian Armed Forces	07/2003 - 01/2007

Education

Doctor of Philosophy in Chemical Engineer Faculty of engineering, Cairo University	10/2014 - 08/2019
Short term Scholarship in Chemical Engineer North Carolina State University	09/2016 - 12/2016
Master science in Chemical Engineer Faculty of engineering, Cairo University	10/2008 - 04/2011
Bachelor Degree in Chemical Engineer Military Technical College, Egyptian Armed Forces	09/1998 - 07/2003

Courses & Certifications

General industry according OSHA standards
Egyptian Ministry of Trade and Industry

Construction industry according OSHA standards
Egyptian Ministry of Trade and Industry

Risk Assessment
Egyptian Ministry of Trade and Industry

Fire Marshal
Egyptian Ministry of Trade and Industry

Six Sigma Green Belt
International Quality Federation (IQF) - AM13629GB

Languages

- English - Fluent
- Italian - Intermediate
- Arabic - Fluent

Skills

- Microsoft office - Expert



CAIRO UNIVERSITY

Certificate

030384



Faculty of Engineering

Certifies that engineer : Ahmed Mohamed Aboelmagd Salem Enew

Born on: 4/7/1981

at: Qalyubia

Nationality : Egyptian

Has been awarded on: 16 / 7 / 2019 (Faculty) – 18 / 8 / 2019 (University).

THE DEGREE OF
DOCTOR OF PHILOSOPHY
in
Chemical Engineering

Thesis Title: "Studying The Effect Of New Additives on the Characteristics of Some Polyurethane Elastomers "

This Certificate has been issued upon the candidate's request

Registrar

Doaa

Doaa nouh

Date: 2/9/2019

Manager

Nassa

Nassa Elsheikh

Dean

SAHAR

Prof. El Sayed Mohamed Tag Eldin





U.S. Department of State

CERTIFICATE OF ELIGIBILITY FOR EXCHANGE VISITOR STATUS (J-NONIMMIGRANT)

OMB APPROVAL NO. 1405-01
09/30/2017
ESTIMATED BURDEN TIME
*See Page 2

1. Surname/Primary Name: Salem Enew		Given Name: Ahmed Mohammed Aboelmagd		Gender: MALE	N0017722676 J-1
Date of Birth (mm-dd-yyyy): 07-04-1981	City of Birth: Kalyobiya	Country of Birth: EGYPT	Citizenship Country Code: EG	Citizenship Country: EGYPT	
Legal Permanent Residence Country Code: EG		Legal Permanent Residence Country: EGYPT	Position Code: 800	Position: CATEGORY - MILITARY	
Primary Site of Activity: NC State University DEPT OF CHEMICAL AND BIOMOLECULAR ENGINEERING 911 PARTNERS WAY RALEIGH, NC 27695-0001					
Program Number: P-1-00812					
2. Program Sponsor: NC State University					
Participating Program Official Description: PROFESSOR; RESEARCH SCHOLAR; SHORT-TERM SCHOLAR; STUDENT ASSOCIATE; STUDENT BACHELORS; STUDENT DOCTORATE; STUDENT INTERN; STUDENT MASTERS; STUDENT NON-DEGREE					
Purpose of this form: Amend previous form: program date(s) amended					
3. Form Covers Period:		4. Exchange Visitor Category: SHORT-TERM SCHOLAR			
From (mm-dd-yyyy): 09-01-2016		Subject/Field Code: 14.0702			
To (mm-dd-yyyy): 12-20-2016		Subject/Field Code Remarks: Conduct research in Dept of Chemical and Biomolecular Engineering, University Sponsor: Sa			
5. During the period covered by this form, the total estimated financial support (in U.S. \$) is to be provided to the exchange visitor by: Ministry of Defense of the Arab Republic of Egypt : \$10,800.00 Total : \$10,800.00					

6. U.S. DEPARTMENT OF STATE / DHS USE OR CERTIFICATION BY RESPONSIBLE OFFICER OR ALTERNATE RESPONSIBLE OFFICER THAT A NOTIFICATION COPY OF THIS FORM HAS BEEN PROVIDED TO THE U.S. DEPARTMENT OF STATE (INCLUDE DATE).	7. Hillary Stoker	Alternate Responsible Officer
	Name of Official Preparing Form OIS 320 DANIELS HALL, Box 7222 RALEIGH, NC 27695 <i>[Signature]</i> Signature of Responsible Officer or Alternate Responsible Officer	Title 919-515-2961 Telephone Number 08-04-2016 Date (mm-dd-yyyy)

8. Statement of Responsible Officer for Releasing Sponsor (FOR TRANSFER OF PROGRAM)
Effective date (mm-dd-yyyy): _____ sponsored by _____
Transfer of this exchange visitor from program number _____ to the program specified in item 2 is necessary or highly desirable and is in conformity with the objectives of the Mutual Educational and Cultural Exchange Act of 1961, as amended.

Signature of Responsible Officer or Alternate Responsible Officer		Date (mm-dd-yyyy) of Signature
PRELIMINARY ENDORSEMENT OF CONSULAR OR IMMIGRATION OFFICER REGARDING SECTION 212(e) OF THE IMMIGRATION AND NATIONALITY ACT AND PL 94-484, AS AMENDED (see item 1(a) of page 2)		
The Exchange Visitor in the above program:		
1 ☐ Not subject to the two-year residence requirement		
2 ☐ Subject to two-year residence requirement based on:		
A ☐ Government financing and/or		
B ☐ The Exchange Visitor Skills List and/or		
C ☐ PL 94-484 as amended		
(ALL USAID PARTICIPANTS G-2-00263 AND ALL ALIEN PHYSICIANS SPONSORED BY P-1-04510 ARE SUBJECT TO THE TWO-YEAR HOME RESIDENCE REQUIREMENT)		
Name _____		Title _____
Signature of Consular or Immigration Officer _____		Date (mm-dd-yyyy) _____
THE U.S. DEPARTMENT OF STATE RESERVES THE RIGHT TO MAKE FINAL DETERMINATION REGARDING 212(e)		
EXCHANGE VISITOR CERTIFICATION: I have read and agree with the statement in item 2 on page 2 of this document		
TRAVEL VALIDATION BY RESPONSIBLE OFFICER (Maximum validation period is 1 year*)		
*EXCEPT: Maximum validation period is up to 6 months for Short-Scholars and 4 months for Camp Counselors and Summer Work/Tra		
(1) Exchange Visitor is in good standing at the present time		Date (mm-dd-yyyy) _____
Signature of Responsible Officer or Alternate Responsible Officer _____		
(2) Exchange Visitor is in good standing at the present time		Date (mm-dd-yyyy) _____
Signature of Responsible Officer or Alternate Responsible Officer _____		



CAIRO UNIVERSITY
Certificate

030436



Faculty of Engineering

Certifies that engineer : Ahmed Mohamed Aboelmagd Salem Enew

Born on : 4 / 7 / 1981 at : Qalyubia Nationality : Egyptian

Has been awarded on : 10 / 5 / 2011 (Faculty) – 9 / 6 / 2011 (University)

**THE DEGREE OF
MASTER OF SCIENCE
in
Chemical Engineering**

Thesis Title : " Aging Investigation of Composite Solid Propellant "

This Certificate has been issued upon the candidate's request.

Registrar

Manager

Dean

Hanaa Hamdy

Nassa Elsheikh

for Prof. El Sayed Mohamed Tag Eldin

Date : 27 / 8 / 2019





CERTIFICATE

Military Technical College hereby confirms that

Eng. \ *Ahmed Mohammed Aboelmagd Salem Enew*

Born in *Kalyobiya* On *4 / 7 / 1981*

has been awarded the degree of

Bachelor of Science

in *Chemical* Engineering in July , 2003

(*Explosives*)

with the grade of *Very Good.*



for (*Jsm Kamal*)

Rear Admiral Prof. / Gamal Ahmed Elnashar
Commandant of the Military Technical College

Cairo in: 24/08/2019

In Cooperation with Gulf Academy for Safety, Occupational Health
Environment, Quality and El-Tebeen Institute for Metallurgical
Studies (TIMS) which belong to Ministry of
Trade and Industry

This is to certify that
AHMED MOHAMMED ABOELMAGD ENEW
Has Successfully Completed

30-hour Occupational Safety and Health Training
Course According to
OSHA Construction Industry Safety & Health
(29 CFR 1926)

Issued In: December 31, 2020

Cert No: GATI-20-12-1809


Prof. Dr. Taha Matar
Rector of El-Tebeen Institute




Eng. Mostafa Anwar
Director of Gulf Academy



In Cooperation with Gulf Academy for Safety, Occupational Health
Environment, Quality and El-Tebeen Institute for Metallurgical
Studies (TIMS) which belong to Ministry of
Trade and Industry

This is to certify that

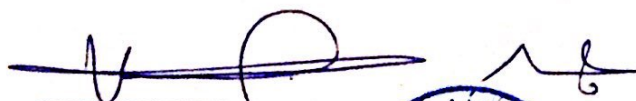
AHMED MOHAMMED ABOELMAGD ENEW

Has Successfully Completed

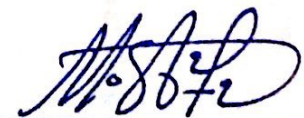
**30-hour Occupational Safety and Health Training
Course According to
OSHA General Industry Safety & Health
(29 CFR 1910)**

Issued In: December 27, 2020

Cert No: GATI-20-12-1752



Prof. Dr. Taha Matar
Rector of El-Tebeen Institute



Eng. Mostafa Anwar
Director of Gulf Academy



In Cooperation with Gulf Academy for Safety, Occupational Health
Environment, Quality and El-Tebeen Institute for Metallurgical
Studies (TIMS) which belong to Ministry of
Trade and Industry

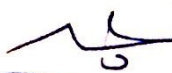
This is to certify that
AHMED MOHAMMED ABOELMAGD ENEW
Has Successfully Completed
All the requirements of
Fire Marshal Training Course

Issued In: January 6, 2021

Cert No: GATI-21-1-65



Prof. Dr. Taha Matar
Rector of El-Tebeen Institute



Eng. Mostafa Anwar
Director of Gulf Academy



TRAINING CERTIFICATE



In Cooperation with Gulf Academy for Safety, Occupational Health
Environment, Quality and El-Tebeen Institute for Metallurgical
Studies (TIMS) which belong to Ministry of
Trade and Industry

This is to certify that
AHMED MOHAMMED ABOELMAGD ENEW
Has Successfully Completed

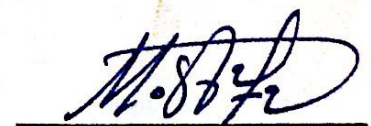
All the requirements of
**Workplace Hazards Identification - Risk Assessment
Training Course**

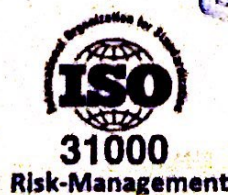
Issued In: January 3, 2021

Cert No: GATI-21-1-28


Prof. Dr. Taha Matar
Rector of El-Tebeen Institute




Eng. Mostafa Anwar
Director of Gulf Academy





Ahmed Mohammed Aboelmagd Salem Enew

is hereby recognized as a:
Six Sigma Green Belt

In recognition of successfully demonstrating the knowledge and expertise needed in acting as a change agent utilizing the principles of Six Sigma this certificate is hereby bestowed and is acknowledgement of the demonstrated skills in meeting the requirements specified by the International Quality Federation



Granted: January 10, 2020

Sponsor: Six Sigma School