REEM MOHAMED EL-SETAWY





EDUCATION

Master of science | Faculty of Engineering Cairo University

2021:2025

Pre-Master: Completed with GPA of 4.0

Master's Thesis: Use of some plant extracts as anticorrosive agents for aluminum in aqueous

media.

Bachelor | Faculty of Engineering Port-Said University

2015:2020

Department: Chemical Engineering

Cumulative Degree: Excellent with honor (90.11%)

Graduation Project: Integrated and Environmental design of Vinyl Acetate Monomer plant.

Project Grade: Excellent



EXPERIENCE

Teaching Assistant | High institute of Engineering and Technology in New Damietta 2022 : PRESENT

- Instructing various academic courses (Plant design- Gas engineering- Engineering chemistry- Engineering design- Analytical chemistry- Corrosion engineering- industrial safety- polymer engineering).
- Working as part of the quality assurance committee in the Department of Chemical Engineering.
- Participating in quality assurance activities (Teaching and Learning Criterion & Academic Standards Criterion).
- Contributing to the preparation of course files.
- Assisting with academic advising.
- Participating in supervising projects.
- Academic supervision of summer training.
- Participating in exam activities as an observer.

Trainee | Mk Station for waste water treatment

07-2018:09-2018



CERTIFICATES

ATFEL | Academic test of English as a foreign language

Score: 597 marks

FDTC | Fundamentals of Digital Transformation Certificate

Succeeded



TECHNICAL SKILLS

Microsoft Office

AUTOCAD

MATLAB

• ASPEN HYSYS v2.2, v.8.8

ASPEN PLUS v8.8

Visio computer aid



LANGUAGES

Arabic: Native

English: Professional proficiency