# MOHAMED HAMAM MOHAMED TAWFIK



### CONTACT

Mobile: (002) 01007598985

E-mail: eng\_hamada\_hamam@yahoo.com Home Address: Tareek Elnasr st., Qus, Qena,

**Egypt** 

Office Address: Elminya high institute for engineering and technology, Minia, Egypt

#### **REFERENCE:**

Prof. Dr. Mohamed Refaat Diab Ahmed

Mech.Power Eng. and Energy dept.

Faculty of Engineering-Minia University, Egypt Phone: (002) 01063090807 & 01110935653

E-mail: drrefaatdiab@yahoo.com

**Date of Birth:** 5/11/1988 **National ID:** 28811052702791

Marital Status: married
Nationality: Egyptian
Military Service: Exempted

#### WORK EXPERIENCE

Works at Elminya high institute for engineering and technology- Mechanical Engineering Department From 16/10/2010 up till now in the following jobs:

From 16/10/2010 to 19/6/2017 Demonstrator From 20/6/2017 to 27/10/2020 Assistant Lecturer

From 27/10/2020 up till now Lecturer

Job related skills I have about 12 years in teaching many courses in Elminya high institute for engineering and technology from 16/10/2010 until the moment -Heat Transfer -Heat Transfer Equipment- Thermal Engineering -Air Conditioning - Renewable Energy - Solar Energy -Laboratories of thermal machines and fluids - Mechanical Drawing

## **EDUCATION**

From 2005 to 2010 B.Sc. in Mechanical Power Engineering and Energy - Minia

university - Faculty of Engineering. -Graduation: May, 2010

The accumulative grade: (very good) (75.86%)

Final year grade: (very good) (80.26%) Graduation Project: Air Conditioning Graduation Project Grade: Excellent

**From 11/10/2011 to 20/6/2017** M.Sc. in Mechanical Engineering (Mechanical power Engineering and energy) - Minia university – Faculty of Engineering

Thesis Title: "Parametric Investigation of a Proposed Humidification-Dehumidification

Desalination System"

From 11/12/2017 to 27/10/2020 PHD in Mechanical Engineering (Mechanical power Engineering and energy) - Minia university – Faculty of Engineering

Thesis Title: "Parametric Investigation of Thermal Performance of a Fluidized Bed"

# SCIENTIFIC COURSES

From 11 to 13/2/2018 "Statistical Analysis Using SPSS"-Information Technology Center (ITC) -Minia University

From 18 to 20/2/2018 "Research in Global Databases and Management of Scientific Reference"-Information Technology Center (ITC) -Minia University

From 21 to 22/2/2018 "Ethics of Scientific Research and Writing of Scientific Research"-Faculty and Leadership Development Center (FLDC) -Minia University

From 18 to 20/3/2018 "Examination Systems and Evaluation of Students"-Minia University Center for the Development of Student Evaluation Systems

 $From~27/9~to~5/10/2020~``Fundamentals~of~Digital~Transformation~Certificate"\\ -Information~Technology~Center~(ITC)~-Minia~Certificate"\\ -Information~Technology~Center~(ITC)~-Minia~Center~(ITC)~-Mi$ 

# University **SKILLS**

Languages: \*Arabic: mother tongue \*English: very good – TOEFL Certificate - "English Proficiency Exam (EPE)"- (Score:

510) -Center for Foreign Languages Tests - Minia university - April, 2018 **Software:** \*ICDL Certificate \* Win Microsoft award in computer software

\* Operation systems Windows (XP, 98, 2000, 7) \*Typing & Internet search

**Engineering Software** - Engineering Equations Solver (EES) Program