

Sara Abdelbaset Ibrahim Ibrahim

Ph.D. In Electrical Engineering (Electronics and Communications), Minia University

Assistant Teacher, Faculty of Engineering , Married .

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📍 Fakhr El Din Khaled St., Mansoura, Dakahlia, Egypt

WORK EXPERIENCE

Assistant Teacher

Higher Institute of Engineering and Technology in New Damietta - Egypt

09/2014 - Present

New Damietta .The Arab Republic of Egypt

Subjects

- Electronic Tests 4
- Electronic Tests 5
- Electronics 1
- Circles
- Electronics 2
- Math 1
- Math 2
- Antenna and propagation waves Signal
- processing communications systems
- Digital communications

EDUCATION

Ph.D. In Electrical Engineering(Electronics and Communications)

Faculty of Engineering Minia University

02/2026

The Arab Republic of Egypt

Ph.D. Thesis Title

Spectrum Sensing Techniques for Performance Enhancement of Cognitive Radio Systems

Master of Science in Engineering, Environmental engineering Management &Technology

Faculty of Engineering Mansoura University

03/2019

The Arab Republic of Egypt

Master Thesis Title

- Soil and metal analysis by using radar systems

Bachelor of Commerce Electronics and Communications Division overall estimate excellent with honor's grade

Higher Institute for Engineering and Technology in New Damietta

09/2009 - 05/2014

The Arab Republic of Egypt

SKILLS

Modern teaching methods



Good organization



Communication skills



Self-motivation



Time Management



Creativity



CERTIFICATES

Matlab Advance Applications (09/2013 - 10/2013)

Faculty of Engineering Assiut University

PLC (Level 1 & 2) (10/2013 - 12/2013)

Faculty of Engineering Mansoura University

TOEFL (01/2017)

AMIDEAST Egypt

SPSS (10/2020)

Information Technology Center (ITC) Minia University

EndNote (10/2020)

Information Technology Center (ITC) Minia University

Examination and student assessment systems (01/2021)

Measurement and Evaluation Center (MEC) Minia university

Ethics of scientific research and writing scientific reseatch (01/2021)

facoulty and leadership Development Center (FLDC) Minia university

Fundamentals of digital transformation (02/2021)

Information Technology Center (ITC) Minia University

TOEFL (02/2021)

Ain Shams University

IELTS (4/2022)

BRITISH COUNCIL

LANGUAGES

ENGLISH

Native or Bilingual Proficiency