



# Muntaser Sh. Al-Dabe

## Computer Engineer

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## Highlights of Qualifications

- Four years teaching experience in open university, conducting on line teaching, and virtual classes.
- Six years teaching experience in regular university, giving coursers in different engineering branches.
- Master program graduation with 3.91 CGPA
- Bachelor program graduation with 85.1 % rating Excellent.

## RESEARCH

My principle research interests lie in the field of modelling, controlling and programming of robot arms. I am currently investigating different modelling technique in (FMS), flexible manufacturing systems to be able to develop a new technique suitable for discrete event systems (DES).

In my master thesis I have developed neural network based controller for 6 link manipulator (Robot arm) this is done by teaching the neural model using the back propagation algorithm.

My future research plans are build on the foundation of my Ph.D. to further develop models and tools for other type of systems.

## TEACHING EXPERIENCE

Full Time Lecturer: Palestine Technical University - Tulkarem 2010-2019

Part Time Lecturer: Al-Qudes Open University - Tulkarem 2006-2008

Research Assistant: Eastern Mediterranean University - Mersin 10 - Turkey 1997-2000

## EDUCATION

Master (MS) Eastern Mediterranean University –Mersin 10, Turkey 1998-2000

B.Sc. Applied Science University - Amman, Jordan 1992-1997

## **GIVEN COURSES**

1. Electrical circuits 1
2. Electrical circuits 2
3. Computer Programming
4. Advanced programming language
5. Network Programming
6. Technical writing
7. Electrical circuits 2 Lab

## **TECHNICAL SKILLS**

Windows server 2003, Arena, Opmanager, UML, C++, Assembly, Mathcad, Front page, Microsoft office (Word, Access, Excel, Outlook, Power Point), Java.

## **PROFESSIONAL MEMBERSHIPS**

Member of  
Palestinian Engineering Association  
IEEE

## **REFERENCES**

**Available upon request.**