Curriculum Vitae Muder Moh'd Al-Sweity

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: Muder@ppu.edu

Personal

Date of Birth: 1/10/1977.

Gender: Male.

Nationality: Palestinian. Place of Birth: Dora. Martial Status: Married

Education

- **2001** B.Sc. in Industrial Automation Engineering, from Palestine Polytechnic University (PPU), Hebron, Palestine, with an accumulative average of (87.7) and graded with distinction.
- **1996** High school certificate (AL-Tawgihi), from Dura Secondary school, Scientific Stream, average 88.6.

- Other certificates

- 2011 Preparation of training programs currculim and professional analysis.
- 2010 Maintenance of cellular phone devices
- 2009 Programing Microcontroller (PIC Controller)
- 2008 Advanced course in logic programmable controllers.
- 2007 Certificate of first aid
- 2007 Mat lab Simulink
- 2005 Computer networks
- 2004 Teaching methods
- 2003 Develop management skills

Final year Project

A Robot of indention Machine, that carry Pipes from Container, which controlled with PLC technology.

Languages

Native language. Arabic very good in reading, writing and comprehension. English

Computer skills

High level skill on the following:

- Windows, Office.
- AutoCAD, MATLAB.Circuit Makers.
- PLC Programming.

Experience

- Instructor at PPU in the college of applied Professionals since 2001
 teaching courses: Electrical Drive1, Electrical Drive2, Electrical layout and diagram
 , Electrical Protection and Control Equipments, Basics Electronic, Power Electronics, PLC
 Technology, Electrical Motor Drive, Electrical work shop, Electrical Measurments, Electrical
 Machines, besides supervising on Electrical Labs. (Power Electronics, Digital Eletronics, PLC,
 Pneumatic, Machines).
- Superviser for final year project at Electrical Department.
 - Coordinator for several programs in the electricity department at the College of Applied Professions,
- Main trainer and curriculum operator for several training courses in the field of electrical engineering at the continuing education department at Palestine polytechnic University.
- Main trainer of programmable logic controllers at PPU.
 - Authored training unit in the field of building electrical control systems and mechanical and teacher manual for that module.
 - -Authored training unit in the field of command and control systems for electrical machines.
 - Authored training unit in the field of Electrical Installation and and teacher manual for that module.
 - Chairman of evaluation Committee of the computer technology program.
- Chairman of the committee preparing the diploma program stone and marble industry $% \left(\mathbf{r}\right) =\left(\mathbf{r}\right)$
- Program Coordinator fr professional diploma Industrial Automation

Interests

Electrical and Electronics Software, Electronic Circuits Design, Reading, Internet.