

Montaser A.M Qasem

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Nationality: Palestinian

Country of Residence: Libya

EDUCATION:

2016 - 2020	MSc in Control Engineering <i>College of Electronic Technology – Bani Walid, Libya</i>
2004 - 2007	MSc in Engineering Project Management <i>Academy of Graduate Studies, Tripoli, Libya</i>
1994 - 1999	BSc in Power Engineering <i>College of Electronics Technology, Bani Walid, Libya</i>

:ACADEMIC DEGREE

<i>Assistant Professor</i>	2019
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EXPERIENCE:

2008 - Present	Lecturer _ Department of Electrical Engineering <ul style="list-style-type: none">• Supervising graduation projects such as:<ul style="list-style-type: none">○ Speed control of DC motors.○ Study the characteristics of the transmission line○ Analysis of faults in three-phase system.○ Study of electrical loads and their role in the rationalization of energy consumption.• Head of maintenance of equipment and electronic devices.• A lecturer for some courses, as: High voltage engineering, Power system analysis, .Ac & Dc machines , power system protection, Electric circuits
2001- 2008	Assistant Head of Office - Office of Technical Consultancy <i>Babel Technology & Consulting (BT Serves), Tripoli , Libya</i> <ul style="list-style-type: none">• Responsible for the technical side of the Primavera, in terms of hosting the software on a server.• Supervising the establishment of Project Management Office in the company.• Analyzing the financial situation of the software division based on historical data and the results of the questionnaire led to the identification of weaknesses in the department.• Project Manager for many projects, sometimes as an assistant to the project.
1999 - 2001	Maintenance Department, Electrical engineer <i>General Company for Water and Sanitation, Bani Walid , Libya</i> <ul style="list-style-type: none">• Installation and maintenance of water pumps

PROFESSIONAL DEVELOPMENT :

2010	Marketing for Professional “15 hour –training course” Concept, Skills, Features. <i>CANADA GLOBAL CENTER</i>
2012	Certified as Marketing Manager A professional course of study authorized by the <i>Center of Business and Economic Development Missouri State University</i> .
2013	<i>Engineering Vision Institute for Higher Education and Training.</i> Training on: <ul style="list-style-type: none"> • Project Management in Primavera P6 (Basic). • Advanced Project Management in Primavera P6 & Resource Management in Primavera P6.

LANGUAGE PROFICIENCY:

Arabic	Native
English	Good

PUBLICATIONS:

<ul style="list-style-type: none"> • Montaser A.M Qasem , Abdelfatah Ali Elahwil (2015), “ POWER LOAD MANAGEMENT Techniques and Methods in Electric Power System “International Research Journal of Engineering and Technology (IRJET).
<ul style="list-style-type: none"> • Montaser A.M Qasem, Abobaker Rasem Mohamed (2018) “ STUDY OVER CURRENT RELAY (MCGG53) RESPONSE USING MATLAB”, International Research Journal of Engineering and Technology (IRJET).
<ul style="list-style-type: none"> • Montaser. A.M Qasem, Fouzey Aamara (2019), “PHOTOVOLTIC POWER CONVERTER MODELING IN MODELICA”, International Research Journal of Engineering and Technology (IRJET).
<ul style="list-style-type: none"> • Montaser A.M. Qasem , Naje Mohammed Nasr ,(2018) “ Effect of the Impulse Phenomenon on the Differential Protection of the Power Transformer, SSRG International Journal of Electrical and Electronics Engineering (SSRG - IJEEE)
<ul style="list-style-type: none"> • Abdulgani Albagul, Montaser .A. Qasem (2020) “Modelling and Simulation of Gas Turbine and Controlling the Sudden Change in Load “,International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE).
<ul style="list-style-type: none"> • Montaser .A. Qasem , Abdulgani Albagul , Abdelfatah Ali Elahwil (2020), “Compensation of Energy Demand During Peak Period Using Gas Turbine in Smart Grids’, International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE).
<ul style="list-style-type: none"> • Montaser .A. Qasem ,Abdulgani Albagul (2021) ,” Performance investigation of the gas turbine with the combined power plant “,2021 IEEE 1st International Maghreb Meeting of the Conference on Sciences and Techniques of Automatic Control and Computer Engineering MI-STA, 25-27 May 2021, Tripoli-Libya

MEMBERSHIPS:

- *The Curriculum Development Committee, Faculty of Technical Sciences, Bani Walid.*
- *Editorial Board - Albahit Journal of Applied Sciences, Faculty of Technical Sciences Journal, Bani Walid*
- *Canada Global Consulting.*

SOFTWARE & SIMULATIONS:

MS Office	MATLAB Simulation	Modelica Language	Primavera P6
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