

C.V.

Name: Batul Attiya Khalaf

Date of birth: 1974

Marital status: Married

Number of children: 1

Religion: Muslim

Specialization: Industrial Management

Job: Teaching at Baghdad University

Degree: Professor

**Working Address: Faculty of Administration and
Economics/Baghdad University**

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First, Scientific Certification:

Degree science	University	College	Date
B.Sc.		Al-Mansour university	
M.Sc.	Baghdad	Management and Economy	
Ph.D.			
Any other			

■ **Second, Career:**

No.	Career	Workplace	From -To
1	Assistant Teacher	Baghdad University /dministration and Economics/Department of Industrial management	2005/12/25
2	Teacher	Baghdad University /dministration and Economics/Department of Industrial management	to 2009/10/4 13/11/2014
3	Assistant Professor	Baghdad University /dministration and Economics/Department of Industrial management	2014/11/13
4	Professor	Baghdad University /dministration and Economics/Department of Industrial management	21/9/2021

■ **Third, University Teaching.**

No.	University	The (Institute / College)	From -To
1	Baghdad University management	Baghdad University /dministration and Economics/Department of Industrial management	2005-2023
2			

■ **Fourth, Courses Which You Teach:**

No.	Department	Subject	Year
1	Industrial management	Management	2004
3	Industrial management	Production Systems	2005
4	Industrial management	Computer design and manufacturing	2006 لحد 2013
5	Industrial management	Quality Management	2014
9	Industrial management	Computer design and manufacturing	2005 لحد 2013
10	Industrial management	Quality Management	2014 -2023
11	Industrial management	Advanced production and process management techniques	2014-2022

■ **Fifth, Thesis which was supervised by :**

No.	Thesis Title	Department	Year
	Integration of overall production planning strategies with scheduling standards/Proposed system design	Industrial management	2017
	Six Sigma application in improving project quality with the help of an expert system (application research)	Industrial management	2019
	Design and arrangement of assembly line to improve the productive process using simulation style\Applied research at Public Automotive Industry Company	Industrial management	2017

	Design model for integrating quality, environment and occupational health and safety specifications according to specifications ISO9001:2015,ISO 14001:2015,ISO 45001:2018) Applied study at Baghdad Soft Drinks Company	Industrial management	2019 /
	Processing Chain Management Based on Sales Man's Multi-Purpose Style Applied study of Rafidain Factory/Public Company for Food Industries	Industrial management	2019
	Improved quality using GIS at Petroleum Exploration Company/Ministry of Oil	Industrial management	2020
	Integration of overall production planning strategies with scheduling standards/Proposed system design	Industrial management	2017
	Six Sigma application in improving project quality with the help of an expert system (application research)	Industrial management	2019

☐ Sixth, Conferences which you participated:

No.	Conferences Title	Year	Place	Type of Participation
1				
2				
3				
4				

5				
6				
7				
8				
9				

■ Seventh, Scientific Activities:

Within the College	Outside the College

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■ **Eighth, Research Projects in The Field of Specialization to The Environment and Society or the Development of Education:**

البحوث المنشور

The role of the flexibility of processes in measurement the relation between the supply chain & development of a product Applied research: Al Doawra refinery	1	2020
Periodicals of Engineering and Natural Sciences 8 (4), 2274-2289		
A model for Reducing Total Quality Costs Design to Obtain Product Quality Improvement		2021
2021 4th International Iraqi Conference on Engineering Technology and Their ...		
A plan for transportation and distribution the products based on multi-objective travelling salesman problem in fuzzy environmental		2021
Periodicals of Engineering and Natural Sciences 9 (4), 5-22		
An integrated model for solving production planning and production capacity problems using an improved fuzzy model for multiple linear programming according to Angelov's method		2021
Periodicals of Engineering and Natural Sciences 9 (3), 715-724		
An Integrated Product Quality Control Model Using Fuzzy Demand		2021
LINGUISTICA ANTVERPIENSIA, 1602-1620		
Integrated Model Application of the Work Environment Improvement in Accordance with the Requirements of Food Safety Management Systems and Occupational Health and Safety ...		2021

LINGUISTICA ANTVERPIENSIA, 1587-1601

Applying the supervisory control system and data acquisition (SCADA) to monitor production processes in Baghdad soft drinks company 2020

PSYCHOLOGY AND EDUCATION 58 (2), 11018-11028

Application of the Work Environment Improvement Methodology - Occupational Health and Safety Standards 2020

International Journal of Innovation, Creativity and Change. www.ijicc.net ...

Hybrid Heuristics Methods to Solve APP Problems in Industrial Management Techniques 2020

Productivity management 25 (1S), 506-515

Using fuzzy logic in the treatment of external factors affecting the changing demand of the BSDC 2020

Social Science and Humanities Journal (SSHJ) 4 (ISSUE-08, 2020), Page no ...

The application of six sigma-supported expert system in construction projects 2020

IOP Conference Series: Materials Science and Engineering 881 (1), 012168

Improving Quality and Reducing Work Obstacles by Using Geographic Information Systems (GIS) 2020

International Journal of Psychosocial Rehabilitation 24 (8), 16111-16120

تحسين العملية الإنتاجية لخط التجميع باستخدام بعض تقنيات الجودة بحث تطبيقي في الشركة العامة لصناعة السيارات 2019

بتول عطية خلف، حسن عادل منهل

Dijlah Journal 2 (1)

Decision Support and its Role in Rationalizing the Decisions of the Executive Management of Operations Systems 2018

*Jour of Adv Research in Dynamical & Control Systems 10 (2018), 1114-1119

APPLICATION OF THE DOWNHILL SIMPLEX ALGORITHM FOR SOLVING AGGREGATE PRODUCTION PLANNING PROBLEMS 2017

Sci.Int 29 (5), 1075- 1081

Integrated Framework for Cost Reduction and Process Reengineering Techniques to Develop Company Strategies/Applied Study in Some MoO Affiliates Journal of Economics and Administrative Sciences 21 2015

Measuring the readiness of the application of electronic governance through the localization of technology/case study in the Iraqi Ministry of Health and some of its directorates!

2013

journal of Economics And Administrative Sciences

MRPمدخل متكامل لادارة سلسلة التجهيز وعلاقتها بنظام التخطيط للاحتياجات المادية

2012

Journal of Economics and Administrative Sciences 18 (66), 73-73

Scheduling Project Management Using Crashing CPM Networks to Get Project Completed on Time &

■ **Ninth, Membership:**

■ **Tenth, Awards and Certificates of Appreciation:**

No.	Donor	Name of Awards and	Year
1	Head of Ministry	Valuing Efforts	
2	Minister of Higher Education and Scientific Research	Thanks and appreciation	
3	Dean of the Faculty of Administration and Econom	Thanks and appreciation	

■ **Eleventh, Scientific literature:**

No.	Scientific Literature Title	Year of The Publication
1		

■ **Twelfth, languages:**

- ✓ Arabic
- ✓ English

