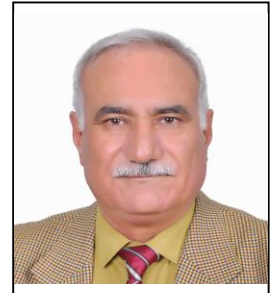


# CURRICULUM VITAE

## Personal Information

Full Name : SALIM ABDULLAH SALEH Mohammad Al Dulaimei  
 Gender : MALE  
 Date and place of Birth : MOSUL 1955  
 Marital Status : Married  
 Nationality : IRAQI  
 Current Address : IRAQ/ MOSUL  
 E-mail : [drsalim.eng@gmail.com](mailto:drsalim.eng@gmail.com)  
 Phone No. : +9647702092030 or +9647717524810  
 Experience : Retired Assist. Prof. had more than 40 years Experts in Industrial Engineering management, administration and high educations.



## ACADEMIC QUALIFICATIONS (Certificates)

Qualification	Major	Institution	Country	Grade	Date
PhD	Ind. Eng.	UO Tech	IRAQ	GOOD	1996
MSc	O.R	ME College	IRAQ	V.GOOD	1987
Short Course	Military O. R.	RMCS	UK , Shrivenham	GOOD	1985
BSc	Mech. Eng.	UO Tech	IRAQ	GOOD	1978

- General major: PRODUCTION ENGINEERING AND METALLURGY
- Specific major: INDUSTRIAL ENGINEERING
- PhD, Thesis, entitled: (Computer Aided Process Planning using Developed Economic Criteria)

## ACADEMIC Rank

Rank	Date Obtained	University
Retired,	01/04/2020	TIKRIT University
Assist. Prof.	27/3/2009 - 01/04/2020	TIKRIT University
LECTURER	27/3/2006 - 27/3/2009	TIKRIT University
LECTURER	5/2005 – 15/03/2006	Al- Ma'moun Priv. Univ. for Sci. & Technology / Syria

## Field of Experience and Interest

O. Research, Q. C. & Reliability, Biostatistics, Eng. Statistics & Experiments Design, Eng. Economy, Industrial Management, Industrial Eng., Project Feasibility & Management, Work Study, Production Planning and Control, Inv. C., Research and Development, Manufacturing Processes, Eng. Optimization, Maintenance & Replacement Eng., N. Analysis, Eng. Analysis.

## Course Taught

Undergraduate	Postgraduate
IND. ENG. (Eng. Mang.; Project feasibility; P Mang. ; Maint. & Rep.; Inv. C; Reliability.)	ADVANCED INDUSTRIAL ENG.
ENGINEERING OPTIMIZATION Tech.	ADVANCED NUMERICAL ANALYSIS
Eng. STATISTICS, Eng. Economy	Statistics & design of Experiments
Artificial Int., Simulation, Q. Theory.	

### Academic Conference Attended

No.	Conf. Title	Nat. of Pres.	Conf. Date	Conf. Place
4	ICCESEN 2014.	Researcher	24-29/10/ 2014	Antalya / Turkey
3	3 <sup>rd</sup> Sci. Eng. Conf.	Mod.; Researcher	11/12/2012	TIKRIT/IRAQ
2	Chem.& Pet. Eng.	RESEARCHER	2002	TIKRIT/IRAQ
1	4 <sup>th</sup> JIME Conf.	RESEARCHER	2001	AMMAN/ J.

### ADMINISTRATIVE Positions held

No.	Major	Institution	Date held
14	Retired, Assistant Professor	Eng. Col. / Shirqat/ Tik. U.	01/04/2020
13	Assistant Professor	Eng. College / Shirqat	1/1/2016 - 1/4/2020
12	Assistant Professor	Mech. Eng. Dept.	1/11/2011- 1/1/2016
11	Head of Mech. Engineering Dept.	Eng. C. / Tikrit University	1/2/2010- 1/11/2011
10	Lecturer	Mech. Eng. Dept.	3/2006 – 2/2010
9	Lecturer	Al- Ma'moun Priv. U. for Sci. & Technology / Syria	5/2005 – 3/2006
8	Planner and follow-up of units (U3, U4) Rehabilitation project	Thermal power plant in Baiji	4/2004 – 4/2005
7	Director of National Monitoring Sec. in Northern Region	Mosul (UNMOVIC)	10/2002 – 9/4/2003
6	Director of Technical Research and Economic Studies	Jaber Bin Hayyan General Company	3/1999 – 10/2002
5	Director of planning and follow-up research projects	Al - Kindi General Company	10/1993 – 20/3/1999
4	Director of P. & follow-up for Al - Kindi Rehabilitation project	Al - Kindi General Company	01/1991 – 01/1992
3	Director of Research Center	Al - Kindi General Company	08/1989 – 10/1993
2	Assistant Lecturer	Military Eng. College	2/9/1987 – 08/1989
1	Engineer officer	Iraqi army units	06/1978 – 1/9/1987

### SUPERVISION: MSC. & MA (Master's Degree)

No.	Name of Student	Title of Thesis	Exam.Date
4	Omar Abdul Kareem Mohammed Al- Falahi	The Effect of Predictive Maintenance Policies and Simulation Methodologies on Production systems Performance Analytical Study of Baiji Power Station	17/7/2016
3	Mansor Hammad Abed	Analysis of Engineering Management Methods And Its Application In Maintenance of Electrical Power Plant	29/10/2014
2	Ahmed Mohammed Khuder	Comparison Study: The Effects of Welding Variables by TIG&MIG Welding on metallurgical And Mechanical Properties of welded Low Carbon Steel.	10/9/2014
1	Riyadh Jawad Mutar AL-Obaidi	Reliability Study of Welded Optical Fiber In (FTTH) Under Some Environmental Use Conditions	14/10/2013

### Published & Translated Books

No.	Book Title	Authored or Translated	Published Date
1	Using Improved AHP Method in Maintenance Approach Selection	Translated	Under Pub.
2	Statistical Methods in Industrial Engineering	Authored	Under Pub.
3	Technical methods in industrial engineering	Authored	Under Pub.

## Community Services

No.	Study Title	Owner	Date
1	Feasibility study for the Ibn Sina factory for medical syringes project	Salah al-Din Governorate	2011
2	Feasibility study for the Dujail sewage network project	Salah al-Din Governorate	2012
3	Feasibility study for the fish ponds project in Al-Dour	Salah al-Din Governorate	2012

## Publications

No.	Published researches / Article	Journal	Pub. Date
19	Use Analysis of Pareto and Tree Fault to simulated parameters in Predictive Maintenance policies and Management Methods	KUJSS	March 16, 2017
18	<i>Use Pareto &amp; Ishikawa diagrams for the Diagnosis and Analysis of Failure cases in Baiji thermal power station</i>	TJESc	Accepted 2014
17	Optimization of Welding Parameters and Choose a Reliable Process by Using Reliability Function of Grey Relational Grade (GRG)	ICCESEN 2014 Conference	Accepted 2014
16	<i>Study the Effect of current, Bevel Angle and Heat treatment on Tensile Strength and Microstructure of low-carbon steel (st37) Welded by (TIG) and (MIG) and determine the best by using Analytical Hierarchy Process (AHP)</i>	TJESc	Accepted 2014
15	<i>Using the Techniques of Decision-Making and Statistical Experiments Design in Prediction of the Random Factors Impacts on Implementation of Construction Project Plan</i>	TJESc/ V20/ No.1 / 2013	2013
14	Improvement of Production Quality by using Six Sigma Technique: Applied Study in the Medical Syringes Factory- Babylon	TJESc/ V19/ No.4/ 2012	2012
13	<i>Employing Reliability, Availability and Markov Models in production planning of parallel systems</i>	J Al-Qadisiya for Eng. Sc./V3/ No.3/2010	2010
12	<i>Solving Linear Programming Problems By Using Excel's Solver</i>	TJPSc/ V14/N2/2009	2009
11	<i>Analysis of Computer Aided Process Planning Techniques</i>	TJESc/ V16/N1/2009	2009
10	<i>The optimization Of machining Operations Based on Non-Quadratic Model Via SUMT</i>	TJESc/ V14/N4/2007	2007
9	<i>Measurement of Algorithm Performance in Minimization of Constrained Problems</i>	TJPSc/ V11/N2/2006	2006
8	<i>Activation of Carbon by Using Fluidized Beds Technique</i>	TJESc/ V10/N1/2003	2003
7	<i>Power Generation by Using Plastic Waste</i>	P2SCEnv/2003	2003
6	<i>MCIPP-an Interactive CAPP System Using Multiple Economic Criteria</i>	4JIME/V2/2001	2001
5	<i>A Suitable Algorithm to Solve the Stochastic Transportation Problems</i>	JT AIRafidain/ V4/N66/2001	2001
4	<i>The Optimization of Machining Operations by Using Multiple Criteria Algorithm</i>	DIRASAT J/V28/N2/2001	2001
3	<i>Constrained Minimization Technique Using Extended Variable Metric Update</i>	RAFIDAIN J/V11/N4/2000	2000
2	<i>Techniques of Computer in Process Planning</i>	ARAB J Sc/N35/2000	2000
1	<i>Constrained Minimization Technique Based on Non Quadratic Model</i>	DIRASAT J/V25/N1/1998	1998

## Awards & Certificate or Letters of Appreciation

No.	Institution Awarded	Date	Causing for Awarding	Institution of Application
39	1st IQCTIK	25-26/08/2021	Papers Reviewing	Tech. Instit. of Karbala
38	NJES Managing Editor	28/04/2021	Papers Reviewing	Al-Nahrain Univ.
37	TJES Editor	18/03/2020	Papers Reviewing	Tikrit Univ.
36	Dean of Eng. C. / Shirqat	14/11/ 2019	Gift a books to college	Tikrit Univ.
35	NJES Managing Editor	17/6/2019	Papers Reviewing	Al-Nahrain Univ.
34	President of university	30/5/2019	The efforts made	Tikrit Univ.
33	President of university	16/12/2018	The efforts made	Tikrit Univ.
32	President of university	16/8/2017	The efforts made	Tikrit Univ.
31	President of university	26/3/2017	The efforts made	Tikrit Univ.
30	President of university	24/1/2017	Termin. of assign.	Tikrit Univ.
29	President of university	26/4/2016	The efforts made	Tikrit Univ.
28	President of university	13/5/2014	The efforts made	Tikrit Univ.
27	President of university	1146 on 22/1/2014	The efforts made	Tikrit Univ.
26	President of university	1145 on 22/1/2014	The efforts made	Tikrit Univ.
25	President of university	196 on 8/1/2014	The efforts made	Tikrit Univ.
24	Minster of H. Ed. Sc.	16/6/2013	The efforts made	H. E. Sc. Ministry
23	Minster of H. Ed. Sc.	28/11/2012	The efforts made	H. E. Sc. Ministry
22	President of university	7/11/2012	Exce. in perform. eval. for 10 - 11	Tikrit Univ.
21	President of university	2/8/2011	Efforts for the engineer manual	Tikrit Univ.
20	President of university	26/10/2010	General Authority	Tikrit Univ.
19	Dean of Eng. College	24/6/2010	Efforts in Final Exam	Tikrit Univ.
18	President of university	19/5/2010	Gift a books to U.	Tikrit Univ.
17	President of university	7/12/2009	Exce. in perform. eval. for 08-09	Tikrit Univ.
16	President of university	20/1/2009	Exce. in perform. eval. for 07-08	Tikrit Univ.
15	Dean of Eng. College	28/7/2009	Financial committee	Tikrit Univ.
14	Dean of Eng. College	25/2/2009	Financial committee	Tikrit Univ.
13	President of university	21/4/2008	Exce. in perform. eval. For 06-07	Tikrit Univ.
12	Dean of Eng. College	30/3/2008	Financial committee	Tikrit Univ.
11	Dean of Eng. College	27/1/2008	Financial committee	Tikrit Univ.
10	Dean of Eng. College	6/11/2007	The efforts made	Tikrit Univ.
9	Dean of Eng. College	24/7/2007	Financial committee	Tikrit Univ.
8	Minster of H. Ed. Sc.	12/7/2007	The efforts made	H. E. Sc. Ministry
7	Dean of Eng. College	14/6/2007	Efforts in Sym. Preparation	Tikrit Univ.
6	Dean of Eng. College	17/5/2007	The efforts made	Tikrit Univ.
5	Dean of Eng. College	28/2/2007	Financial committee	Tikrit Univ.
4	Dean of Sc. College	10/9/2006	Efforts in Lectures Presentation	Tikrit Univ.
3	President of university	25/2/2006	The efforts made	MUST/ Syria
2	RAFIDAIN Sc. Journal	11/11/1997	Papers Reviewing	Mosul Univ.
1	Tikrit J. of Eng. Sc.	15/9/1997	Papers Reviewing	Tikrit Univ.