

Name: Taha Yaseen khalaf

**DOB:** 1975

General Specialization: Chemical Engineering

Specific Specialization: Processes

Scientific Degree: Teacher

Languages: Arabic & English

*Email:* Taha\_y9@yahoo.com

### **First: Scientific Certification:**

]	No.	Certificate	Country	University	College	Date
	1	B.Sc.	Iraq	Baghdad University	Engineering College	1998
	2	M.Sc.	Iraq	Baghdad University	Engineering College	2000
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<u>CV</u>

#### **Second: University Teaching:**

No.	Faculty	University	Dated (from – to)
1	Engineering College-Biomedical Engineering	Baghdad University	2002 – 2003
2	Al-Khawarizmi Eng. College	Baghdad University	2003 – Continuously
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4			
5			

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# **Third: Thesis Supervised By:**

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	No.	Research Title	Branch	M.Sc. / PhD.	Year
	1				
	2				
	3				
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#### **Forth: Conferences Participated In:**

No.	Conference Title	Year	Place	Participation Type
1	The 1 <sup>st</sup> Regional Conference of Eng. Sci.	2008	Al-Nahrain University	Two search
2		Ż	286	
3		1	62	
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### **Fifth:** Research Projects in The Felid of Specialization Concerning

### **Environment & Society or the Development of Education:**

No.	Research Title	Place of Publication	Year
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## **Sixth: Membership:**

No.	Name of Group	Year	Membership Type
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2			
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#### Seventh: Scientific Activities:

No.	Activity Type <sup>1</sup>	Activity Place	Year	(in/out) College
1	Assistant Head of the Department	Baghdad University Al- Khawarizmi Eng. College– Biomedical department		In College
2				
3				

## **Eighth: Courses You Taught:**

No.	Branch	Material	Year
1	<b>Biomedical Engineering</b>	Basic mathematics - for 1 year	1 <sup>st</sup> class
2	<b>Biomedical Engineering</b>	Medical Pysics - for 1 year	1 <sup>st</sup> class
3	Biomedical Engineering	Biomaterial Science - for 12 years	2 <sup>nd</sup> class
4	Biomedical Engineering	<b>Biofluid and Thermo.</b> - for 4years	3 <sup>rd</sup> class
5	<b>Biomedical Engineering</b>	Automatic control system - for 5 years	4 <sup>th</sup> class
6	<b>Biomedical Engineering</b>	Assists measurement lab - for 1year	<sup>th</sup> class
7	<b>Biomedical Engineering</b>	Artificial limbs - for 1 year	5 <sup>th</sup> class
8	<b>Biomedical Engineering</b>	Biosensor - for 1 year	5 <sup>th</sup> class
9	Biochemical Engineering	Statics - for 1 year	1 <sup>st</sup> class
10	Biochemical Engineering	Thermodynamics - for 2 year	2 <sup>nd</sup> class

# **Ninth: Published Researches in/out Iraq:**

No.	Research Title	Scientific Journal	Issue	Vol.	Issuer Journal
1	Influence of the applied potential and temperature on the electrodeposition of the lead dioxide	Journal of Al- Khawarizmi College	3	9(2013)	Baghdad University
2	Velocity Analysis of Bileaflet Artificial Heart Valve: from Opening to near Close Position.	Journal of Applied Sciences Research	10	5(2009)	
3	Estimation Of Concentration Polarization Using the Combined Film theory/ Spiegler-Kedem Model and Empirical Correlation	Al Nahrain University /College of Engineering	1	11(2008)	Nahrain University

<sup>1</sup> Activity Type: Research, industrial, commertial, exchange of scientific expertise... etc.

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No.	Research Title	Scientific	Issue	Vol.	Issuer
		Journal			Journal
4	Effect of feed temperature on concentration polarization and efficiency of reverse osmosis systems	Al Nahrain University /College of Engineering	2	11(2009)	Nahrain University
No.	Thenth: Awards and Certifi Name of Awards or Certificate	cates of Appre Don		:	Year
	I		ıOr y Al-Khay		Year
No.	Name of Awards or Certificate	Don Baghdad University	or y Al-Khav ollege y Al-Khav	varizmi	<b>Year</b> 2015-2016
No.	Name of Awards or Certificate 16 Name of Awards	Don Baghdad University Eng. Co Baghdad University	or y Al-Khav ollege y Al-Khav	varizmi	
No. 1 2	Name of Awards or Certificate 16 Name of Awards	Don Baghdad University Eng. Co Baghdad University	or y Al-Khav ollege y Al-Khav	varizmi	

# **Eleventh: Scientific literature:**

	No.	Scientific Literature Title	Year of The Publication
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## **Twelvth:** Career:

No.	Career	Workplace	From -To
1	Assists teacher	Al-Khawarizmi Eng. College/ Baghdad University	2002-2010
2	Teacher	Al-Khawarizmi Eng. College/ Baghdad University	2010- Continuously
3			
			Page 4 of 5

No.	Career	Workplace	From -To
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