



# LOAI ALLAM

## MEDICAL ENGINEER

Medical engineers design, develop, and maintain medical equipment used in healthcare facilities. Their job involves improving the efficiency and effectiveness of medical equipment, including diagnostic and therapeutic devices. They work closely with healthcare professionals to understand their needs and develop solutions to improve patient care.

## CONTACT



054294624



loaiallam@gmail.com



Saudi Arabia Kingdom , Mecca.

## LANGUAGE



## WORK EXPERIENCE

### Medical device specialist

2015-NOW

Saudi Ministry of Health

- Maintain and repair medical equipment.
- Test and calibrate devices for accuracy.
- Train healthcare staff on device usage.
- Require an engineering background.
- Ensure compliance with medical regulations.

### Safety engineer

2014-2016

Bin Laden Group Company

- Identify and mitigate risks.
- Ensure regulatory compliance.
- Develop safety programs.
- Investigate incidents.
- Provide safety training.

## EDUCATION

### BACHELOR OF MEDICAL ENGINEERING

2007 - 2012

Syracuse University is located in  
New York.

### MASTERY IN INDUSTRIAL ENGINEERING

2018/2021

University of Business and Technology.  
Jeddah

## COURSES

- Course in data analysis. 2021-University
- Business and technology
- Archives Management Course - 6 Sigma - Jeddah - 2021
- Basic principles course in cybersecurity -Jeddah- 2022
- NEBOSH International Certificate Course - Jeddah - 2022

## SKILLS

- Ability to use computers efficiently
- Leadership skills
- Ability to solve problems effectively
- Teamwork and cooperation
- Effective communication with others
- Self-development and enhancing personal capabilities

Kingdom of Saudi Arabia  
Ministry of Education

# جامعة الأعمال والتكنولوجيا University of Business & Technology

## UBT

جامعة الأعمال والتكنولوجيا  
UNIVERSITY OF BUSINESS AND TECHNOLOGY

Graduation Certificate

وثيقة تخرج

المملكة العربية السعودية  
وزارة التعليم

The University of Business and Technology Certifies That

Loai Khalid M Allam

Was awarded a Master of Engineering Management from the College of Engineering with a Cumulative Grade Point Average 4.84/5 (Excellent) with First Honor in the Fall semester of 2020/2021.

The degree was approved by the University Council in its session No. 4 dated 20/10/2020 corresponding to 03/03/1442H.

Certificate No.: 12869

Student No: TBM543

Issue Date: 28/06/2021

Corresponding to: 18/11/1442 H

President

رئيس الجامعة

أ.د. أسامة بن أحمد جنادي

تشهد جامعة الأعمال والتكنولوجيا أن

لؤي خالد محمد علام

قد حصل على درجة ماجستير الإدارة الهندسية من كلية الهندسة بمعدل تراكمي ٥/٤.٨٤ وتقدير عام ممتاز مع مرتبة الشرف الأولى في الفصل الدراسي الأول لعام ٢٠٢١/٢٠٢٠.

وتم منح الدرجة من مجلس الجامعة في جلسته رقم ٤ بتاريخ ٢٠/١٠/٢٠٢٠، الموافق ٢٠٢١/٠٣/٠٣هـ.

رقم الطالب: TBM543

الموافق: ٢٨/١١/١٤٤٢هـ

رقم الوثيقة: ١٢٨٦٩

حررت في: ٢٨/٠٦/٢٠٢١م

Dean of Admission and Registration

عميد القبول والتسجيل

د. أيمن عبد الرحمن مغربي

UBT-CERT 0006747



## UBT

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UNIVERSITY OF BUSINESS AND TECHNOLOGY

# UBT

جامعة الأعمال والتكنولوجيا  
UNIVERSITY OF BUSINESS AND TECHNOLOGY

## OFFICIAL TRANSCRIPT

Student Name

Loai Khalid M Allam

Nationality

SAUDI

Student ID

TBM543

College

Master of Engineering Management

Date of Enrollment

SPRING, 2019

Department

MEM- INDUSTRIAL MANAGEMENT

Student Status

GRADUATED

Course No.	Course Title	Cr. Att.	Cr. Earn.	Marks	Grd.	Points
College Credits						
SPRING 2019						
ENGM 451	Production Planning And Control	1	0	90	A	4.75
ENGM 560	Safety Engineering	3	3	95	A+	5
ENGM 510	Advanced Engineering Statistics	3	3	87	B+	4.5
ENGM 311	Operations Research I	1	0	90	A	4.75
Term Credits	6	Term GPA	4.75	CCH	6	CGPA 4.75
FALL 2019						
ENGM 540	Production/Operations Management	3	3	87	B+	4.5
ENGM 530	Concept & Principles Of Engineering Management	3	3	90	A	4.75
ENGM 520	Quality And Performance Management	3	3	90	A	4.75
ENGM 255	Engineering Economy	1	0	90	A	4.75
Term Credits	9	Term GPA	4.67	CCH	15	CGPA 4.7
SPRING 2020						
ENGM 581	Systems Engineering	3	3	95	A+	5
ENGM 550	Project Management	3	3	97	A+	5
ENGM 590	Quality Control	3	3	92	A	4.75
Term Credits	9	Term GPA	4.92	CCH	24	CGPA 4.78
SUMMER 2020						
ACCT 532	Managerial Accounting	3	3	95	A+	5
ENGM 515	Advanced Engineering Economy	3	3	95	A+	5
Term Credits	6	Term GPA	5	CCH	30	CGPA 4.83

Course No.	Course Title	Cr. Att.	Cr. Earn.	Marks	Grd.	Points
FALL 2020						
ENGM 580	Organizational Change Management	3	3	90	A	4.75
IBM 511	International Business Management	3	3	92	A	4.75
ENGM 585	Case Study Report	3	3	95	A+	5
HRM 510	Human Resources Management	3	3	97	A+	5
Term Credits	12	Term GPA	4.88	CCH	42	CGPA 4.84

End of Transcript

Printed Date: June 26, 2021

Dr. Mohammed S. Al-Mogaddam

University Registrar

# UBT

جامعة الأعمال والتكنولوجيا  
UNIVERSITY OF BUSINESS AND TECHNOLOGY

Dr. Aimen Abdulrahman Maghrabi

Dean of Admission & Registration

NOT VALID UNLESS SIGNED & SEALED BY THE DEAN'S OFFICE



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SPRING 2019						
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ENGM 560	Safety Engineering	3	3	95	A+	5
ENGM 510	Advanced Engineering Statistics	3	3	87	B+	4.8
ENGM 311	Operations Research I	1	0	90	A	4.75
Term Credits	5	Term GPA	4.75	CCH	6	CGPA 4.75

FALL 2019						
ENGM 540	Production/Operations Management	3	3	87	B+	4.5
ENGM 530	Concept & Principles Of Engineering Management	3	3	90	A	4.75
ENGM 520	Quality And Performance Management	3	3	90	A	4.75
ENGM 255	Engineering Economy	1	0	90	A	4.75
Term Credits	9	Term GPA	4.57	CCH	15	CGPA 4.7

SPRING 2020						
ENGM 581	Systems Engineering	3	3	95	A+	5
ENGM 550	Project Management	3	3	97	A+	5
ENGM 590	Quality Control	3	3	92	A	4.75
Term Credits	9	Term GPA	4.92	CCH	24	CGPA 4.78

SUMMER 2020						
ACCT 532	Managerial Accounting	3	3	95	A+	5
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Course No.	Course Title	Cr. Att.	Cr. Earn.	Marks	Grd.	Points
FALL 2020						
ENGM 580	Organizational Change Management	3	3	83	A	4.75
IBM 511	International Business Management	3	3	92	A	4.75
ENGM 565	Case Study Report	3	3	95	A+	5
HRM 510	Human Resources Management	3	3	97	A+	5
Term Credits	12	Term GPA	4.88	CCH	42	CGPA 4.84

End of Transcript

Printed Date: June 28, 2021



Dr. Mohammed S. Al-Mogaddam

University Registrar

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UNIVERSITY OF BUSINESS AND TECHNOLOGY

Dr. Aimen Abdulrahman Maghrabi

Dean of Admission & Registration

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Syracuse University

Office of the Registrar  
106 Steele Hall  
Syracuse NY 13244  
(315) 443-2222

This eDiploma has been digitally Signed and Certified on behalf of  
Syracuse University.

**Loai Khalid M. Allam**

Institution: Syracuse University  
Degree: Bachelor of Science (Bioengineering)  
Graduation Date: August 24, 2012  
Other Detail:

A blue ink signature of Siham Doughman, written in a cursive style.

Siham Doughman, University Registrar

This eDiploma was digitally Signed and Certified on Jul 29, 2019.

One-Click Degree Verification

**eDiploma - Signed and Certified PDF**

To validate the Signature and Certification  
of this eDiploma, you must open this PDF  
with Adobe Reader or Adobe Acrobat. You  
will see a Blue Ribbon at the top of the document validating  
the digital Signature used to Certify this eDiploma.



# Syracuse University

*To all who read these presents, Greeting*

*Whereas*

**LOAI KHALID M. ALLAM**

*has honorably completed the studies and duties prescribed by the Faculty;  
therefore, the Trustees of the University by the authority vested in them  
have conferred the degree of*

**BACHELOR OF SCIENCE (BIOENGINEERING)**

*upon the candidate together with all the rights, privileges, honors, and marks  
of distinction which everywhere pertain thereto.*

*Whereof let this Diploma with the seal of the University bear witness.*

*Given at Syracuse, in the State of New York, this twenty-fourth day of August,  
two thousand and twelve.*



*Lana J. Steinberg*  
Dean, L.C. Smith College of Engineering  
and Computer Science

*Nancy Carter*  
Chancellor

الرقم : 84426  
التاريخ : 1434-08-06  
الموضوع : إشعار قرار معادلة  
رقم النموذج : BC1434692467



المملكة العربية السعودية  
وزارة التعليم العالي  
وكالة الوزارة للشئون التعليمية  
الإدارة العامة لمعادلة الشهادات الجامعية

## (( إشعار بنتيجة طلب معادلة ))

اسم الطالب	رقم السجل المدني
لؤي بن خالد بن محمد اسماعيل علام	1027243482

### بيانات الشهادة

بلد الدراسة	أمريكا
الدرجة الحاصل عليها	البكالوريوس
التخصص	Bioengineering / الهندسة الحيوية
مسمى الشهادة	Bachelor of Science / بكالوريوس العلوم
الجامعة	SYRACUSE UNIVERSITY
سنة التخرج	2012 م


بناءً على قرار لجنة معادلة الشهادات الجامعية رقم 2/3/1429 بتاريخ 1429/7/17 هـ  
تم اتخاذ القرار التالي:

إن الشهادة الحاصل عليها لؤي بن خالد بن محمد اسماعيل علام في التخصص المشار  
إليه أعلاه تعادل البكالوريوس في ذات التخصص.

لا يعتبر هذا الإشعار صحيحاً إلا بعد تدقيق صحة كامل البيانات الواردة في هذا  
الإشعار من قبل الجهة المستفيدة من خلال الدخول على الرابط التالي:

<http://eqs.mohe.gov.sa/requestinquery.aspx>

مدير عام الإدارة العامة لمعادلة الشهادات المكلف

  
د. عبدالله بن علي القحطاني