D01/6097

Lebanese International University

الجامعة اللبنانية الدولية

The Board of Trustees,
upon the recommendation of the faculty,
and by virtue of the authority vested in it
by the Republic of Lebanon,
has conferred upon

إن مجلس الأمناء، بناءً على توصية الهيئة التعليمية
وإلى الحق القانوني المعطى له من
الجمهورية اللبنانية
منح

Mohammed Khodor Salame

محمد خضر سلامي

Bachelor of Science

بكالوريوس علوم

in Biochemistry

في علوم الكيمياء الحيوية

With Honor

بتفوق

with all the rights, privileges and responsibilities
thereunto appertaining.
In testimony whereof, this diploma,
bearing the signatures of the authorized officials and
the seal of the University, has been given in Lebanon,
This 1st day of June

مع كل ما لهذه الدرجة من حقوق وامتيازات ومسؤوليات
وإقراراً بذلك، فإن هذه الشهادة، حاملة تواقيع المسؤولين
وختم الجامعة، قد أعطيت في لبنان
في اليوم الأول من حزيران
من سنة ألفين و اثنين و عشرين

in the year Two thousand and twenty two

27 JUN 2024

01 JUL 2024

الجامعة اللبنانية الدولية
نسخة طبق الأصل

LIU

Ahmad Faraj
Provost

President

Dean

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02 JUL 2024

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الجامعة اللبنانية الدولية
LEBANESE INTERNATIONAL UNIVERSITY

Name: Mohammed Khodor Salame
ID#: 12031632
School: School of Arts & Science
Major: Bachelor of Science in Biochemistry
Last Enrolled Semester: Spring 2021 - 2022

Printed On: 25 June 2024
Page: 1

Granted Freshman Courses

Code	Title	Credits
BIOL105	Principles of Biology	4
CHEM105	Principles of Chemistry	4
HUMN105	Foreign Languages I	3
HUMN155	Foreign Languages II	3
MATH125	Introductory Calculus	4
MATH105	Algebra & Trigonometry	3
PHYS125	Principles of Mechanics	4
SSCI115	Basic Philosophy	3
SSCI110	Modern History I	3
		31

Transferred Courses

Code	Title	Credits	University
BIOL200L	General Biology I Lab	1	Lebanese University
BIOL335	Ecology	3	Lebanese University
BIOL360L	Human Physiology & Anatomy Lab	1	Lebanese University
BIOL385	Microbiology	3	Lebanese University
BMED205	Biophysics	3	Lebanese University
CHEM200	General Chemistry	3	Lebanese University
CHEM200L	General Chemistry Lab	1	Lebanese University
CHEM260	Analytical Chemistry	3	Lebanese University
CHEM260L	Analytical Chemistry Lab	1	Lebanese University
MATH245	Statistics for Health Sciences	3	Lebanese University
PHYS280	Electricity and Magnetism	3	Lebanese University
		25	

Fall 2020 - 2021
Major: Bachelor of Science in Biochemistry

Code	Title	C	%G	G	QPTS
ARAB200	Arabic Language and Literature	3	94	A	12.00
BIOL200	General Biology I	3	95	A	12.00
BIOL385L	Microbiology Lab	1	92	A	4.00
CHEM250	Organic Chemistry I	3	84	B	10.20
CSCI200	Introduction to Computers	3	99	A	12.00
CULT200	Introduction to Arab - Islamic Civilization	3	99	A	12.00
ENGL201	Composition and Research Skills	3	86	B+	10.80

	ATT	PASS	QPTS	GPA
CURRENT	19	19	73.00	3.84
CUMULATIVE	19	19	73.00	3.84

Spring 2020 - 2021
Major: Bachelor of Science in Biochemistry

Code	Title	C	%G	G	QPTS
BIOC300	Biochemistry I (General)	4	80	B	12.00
BIOL275	Cell and Molecular Biology	3	80	B	9.00
BIOL275L	Cell and Molecular Biology Lab	1	93	A	4.00
BIOL360	Human Physiology & Anatomy	4	81	B	12.40
CHEM300	Organic Chemistry II	3	79	C+	8.70
ENGL251	Communication Skills	3	82	B	9.60

	ATT	PASS	QPTS	GPA
CURRENT	18	18	55.70	3.09
CUMULATIVE	37	37	128.70	3.47

Summer 2020 - 2021
Major: Bachelor of Science in Biochemistry

Code	Title	C	%G	G	QPTS
BIOL485	Neurobiology	3	77	C+	8.10
BMED435	Carcinogenesis and Oncology	3	83	B	9.90

	ATT	PASS	QPTS	GPA
CURRENT	6	6	18.00	3.00
CUMULATIVE	43	43	146.70	3.41

Fall 2021 - 2022
Major: Bachelor of Science in Biochemistry

Code	Title	C	%G	G	QPTS
BIOC400	Biochemistry III (Protein Structure & Function)	3	75	C+	7.50
BIOC445	Biotechnology	3	80	B	9.00
BIOL365	Genetics	3	85	B+	10.50
BMED450	Clinical Chemistry	3	65	D+	4.50
BMED450L	Clinical Chemistry Lab	1	85	B+	3.50
CHEM300L	Organic Chemistry Lab	2	80	B	6.00

	ATT	PASS	QPTS	GPA
CURRENT	15	15	41.00	2.73
CUMULATIVE	58	58	187.70	3.23

Spring 2021 - 2022
Major: Bachelor of Science in Biochemistry

Code	Title	C	%G	G	QPTS
BIOC350	Biochemistry II (Intermediary)	3	80	B	9.00
BIOC350L	Biochemistry II Lab	1	82	B	3.20
BIOC375	Enzymology	3	82	B	9.60
BIOC450	Advanced Lab Techniques in Biochemistry	2	80	B	6.00
BIOC485	Modern Topics in Biochemistry	3	75	C+	7.50
BIOL490	Seminar	1	90	A	4.00
CHEM310	Physical Chemistry I	3	88	B+	11.40

	ATT	PASS	QPTS	GPA
CURRENT	16	16	50.70	3.16
CUMULATIVE	74	74	238.40	3.22

********** Requirements Completed for Bachelor of Science [in Biochemistry] **********

Transfer Credits	25
Granted Freshman Credits	31
Total Passed Credits	74
Total Attempted Credits	74
Total Completed Credits	99
QPTS	238.40
GPA	3.22
Status	Honor

****No entries below this line****

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NOTE: HOLOGRAM CHANGES IMAGES WHEN VIEWED AT DIFFERENT ANGLES

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LIU TRANSCRIPT KEY

MISSION

The mission of the Lebanese International University is to provide accessible and affordable higher education in excellence and quality of first order. LIU will drive its students to b responsible citizens and life-long self-actuated learners. UU will empower students to develop awareness and engage in cultural and environmental sustainability through maximize resources. LIU disseminates diverse learning experiences and skills in an environment that enable the dynamic interplay of teaching and research. LIU endeavors to align its values an commitments to student support and communication, and continually review curricula for innovative outcomes.
LIU operates on a semester based system. It also functions on a credit hour curriculum as implemented by the American System of Higher Education. The English language is the onl language used in instruction and communication within the university.

ACCREDITATION

The Lebanese International University is an independent private institution for higher learning. It is accredited by the Lebanese Ministry of Education.

CREDITS AND HOURS

Academic credits are awarded on a semester-hour basis. One semester hour is equal to one credit. Fall and spring semesters are fifteen weeks each. Summer semester is six week

TRANSFER CREDITS

The Lebanese International University awards credits for courses completed at other accredited institutions of higher education. Courses bearing a "P" and/or a "C" grade or high may be used toward degree requirements.

GRADING SYSTEM

Grades are provided for all courses taken at the Lebanese International University. The University uses a four point grading system as follows:

Percent (%)	QPTS	Letter Grade (G)	Percent (%)	QPTS	Letter Grade (G)	Percent (%)	QPTS	Letter Grade (G)	Percent (%)	QPTS	Letter Grade (G)
<60	0	F	67	1.7		75	2.5	C+	83	3.3	
60	1	D	68	1.8		76	2.6		84	3.4	
61	1.1		69	1.9		77	2.7		85	3.5	B+
62	1.2		70	2	C	78	2.8		86	3.6	
63	1.3		71	2.1		79	2.9		87	3.7	
64	1.4		72	2.2		80	3	B	88	3.8	
65	1.5	D+	73	2.3		81	3.1		89	3.9	
66	1.6		74	2.4		82	3.2		>=90	4	A

The same system was used except for the following additions and/or changes:

From Fall 2006 through Summer 2015

Grade	Description	QPTS
A	Excellent	4.00
B+	Very Good	3.50
B	Good	3.00
C+	Above Average	2.50
C	Average	2.00
D+	Fair	1.50
D	Poor	1.00
F	Fail	0.00

IP	Course in Progress
I	Incomplete work
W	Student has withdrawn from the course
AW	Administrative withdrawal from the course
R	Course has been repeated
S	Satisfactory work
U	Unsatisfactory work
%G	Final Grade
QPTS	Quality Points

From Fall 2002 through Summer 2005

Grade	Description	QPTS
A-	Excellent	3.67
B+	Very Good	3.33
B-	Good	2.67
C+	Above Average	2.33
C-	Fair	1.67
D+	Poor	1.33

Pass	Passing grade in Remedial course
Fail	Failing grade in Remedial course

Note: C- applies also to pharmacy students in Fall 2005-2006
+: Course outside program and not figuring in the GPA

COURSE NUMBERING SYSTEM

All LIU courses are uniquely identified by a code composed of (4 letters "LLLL" followed by a Space followed by 3 digits "###") according to the following nomenclature:

LLLL 000 - 099	Remedial courses
LLLL 100 - 199	Freshman level courses
LLLL 200 - 299	Sophomore level courses
LLLL 300 - 399	Junior level courses
LLLL 400 - 499	Senior level courses
LLLL 500 - 599	1st year graduate courses
LLLL 600 - 699	2nd year graduate courses
LLLL 700 & above	Post-graduate courses

02 JUL 2024

HONORS

Learners at the bachelor's level may be eligible to graduate based on attaining the following grade point average:
Graduation with Honors (Cum Laude): 3.20-3.49
Graduation with High Honors (Magna Cum Laude): 3.50-3.79
Graduation with Highest Honors (Summa Cum Laude): 3.80 or better

Withdrawal, Incomplete, and Transfers

A student may drop a course only during the Add/Drop period without academic penalty. If a student withdraws from a course within the first 9 weeks of the fall or spring term, a grade of W will be assigned. Students who discontinue a course after the last day of withdrawal will be assigned the letter grade F. Applicants with previous university/college-level work from accredited institutions with a grade of C or better for undergraduate programs and a grade of B or better for graduate programs will be evaluated for transfer credits. Only official transcripts from these institutions will be accepted for purposes of credit evaluation.

Release of Information

The Lebanese International University prohibits the release of this record or the disclosure of its contents to any third party without the written consent of the student.

TO TEST FOR AUTHENTICITY: The face of this document has a blue background and the name of the institution is printed with heat sensitive Thermochromatic Ink. Also note this security paper is produced with the highest level of security available. Verification of some of these security features can be accomplished by:

- Holding the paper to light, to see "Verify First" in the true fourdrinier watermark.
- Identifying visible blue and red fibers embedded into the paper.
- Inspecting with a UV black light to view invisible fluorescent blue fibers.
- Applying fresh liquid bleach to activate colored stain chemical protection reaction.
- Touch, rub, or breathe on TouchSafe® fingerprint seal to verify authenticity.
- Tip to light to verify 4 images in hologram lock-key-safe-LIU.
- Tip to light to verify MetallicSafe® serial number.
- Inspect background with a magnifier to verify the encrypted NaNOcopy algorithm.
- Photocopying this document produces the word "copy" across the face.

Alteration or forgery of this document may be a criminal offense.

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LEBANESE UNIVERSITY
Faculty Of Sciences
Section (I)
Tel-Fax:009615461496

CERTIFICATE

No:

File No: 91318

This is to Certify that Mr, Mohammad Khodor SALAME born on 13/06/1998 in Ludwigsburg and holding Lebanese nationality ,has passed with success the following courses of his Bachelor, in Biochemistry.

Code	Courses	Year	Session	Semester	Ects	Marks /100
B2230	General microbiology	2020	1	S3	4	54
B2231	Experimental biology	2020	1	S3	2	78
BC2203	Basic experimental biochemistry	2020	1	S3	3	63
C2211	Basic analytical chemistry	2020	1	S3	3	56
I2260	Informatics Skills for Chemists	2020	1	S3	2	75
BC2230	Radioactivity and radiation protection	2020	1	S3	3	72
BC2207	Food biochemistry laboratory	2020	1	S4	2	52
C2212	Experimental chemistry for biochemists	2020	1	S4	3	70

Credits: 22 **Appreciation: FAIR** **Average: 64.04 /100**

Hadath 01/10/2020

The Director

Dr. Yasser Mohanna

N.B: The student is entitled to one original copy of this certificate.Duplicate copies must be certified.

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LEBANESE UNIVERSITY
Faculty Of Sciences
Section (I)
Tel-Fax:009615461496

CERTIFICATE

No:

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This is to Certify that Mr, Mohammad Khodor SALAME born on 13/06/1998 in Ludwigsburg and holding Lebanese nationality ,has passed with success the following courses of his Bachelor, in Biochemistry.

Code	Courses	Year	Session	Semester	Ects	Marks /100
B1100	Cytology, Histology	2019	1	S1	6	36
B1101	Botany , Plant Reproduction	2019	1	S1	3	53
B1102	Genetic , Anatomy	2019	1	S1	3	67
C1100	General Chemistry	2019	1	S1	6	58
M1109	Analysis	2019	1	S1	6	44
P1104	Fluid, Mecanic, Thermodynamic	2019	1	S1	6	76
B1103	Ecology, Geology	2019	1	S2	3	68
C1102	Introduction to Organic Chemistry	2019	1	S2	6	34
C1103	Chemistry of Solutions	2019	1	S2	6	54
P1105	Electricity, Electromagnetism, Optic	2019	1	S2	6	50
S1100	Statistic	2019	1	S2	3	57
M1111	Algebra I	2019	1	S2	3	50
B1105	Embryology and animal reproduction	2019	1	S2	3	51

Credits: 60 **Appreciation: PASS** **Average: 52.50 /100**

Hadath 14/09/2020

The Director

Dr. Yasser Mohanna

N.B: The student is entitled to one original copy of this certificate.Duplicate copies must be certified.

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