



CERTIFICATE

*In Accordance with Al-Balqa Applied University law and
the results of the examinations held at*

AL-HUSON UNIVERSITY COLLEGE

*The Deans' council decided in its meeting No. 1/2022/2023 held
on 03/10/2022 to award*

MAZEN ZIAD ABED AL-AZIZ TAHA

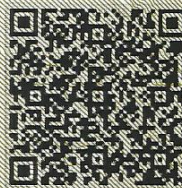
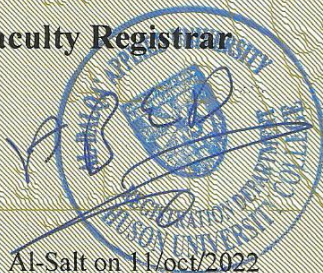
*Born in Irbid in 2000 and holding JORDANIAN Nationality
with the national No. of (2000143660)*

Bachelor Degree in "COMMUNICATION AND SOFTWARE ENGINEERING"

with an average of (3.08 out of 4.00) rating : (Very Good).

as a result of the Summer Semester examinations for the 2021/2022 academic year

Faculty Registrar



Registrar General

DR. ZAKARYA ALATYAT

* Verification Code : HS4810718B9721

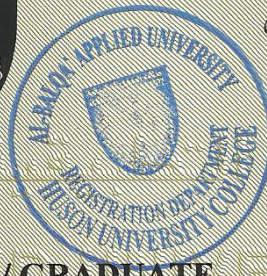
31819127018

* Al-Salt on 11/oct/2022

* Any deletions or changes affected to this document shall render it invalid .

* Average Ratings : Excellent (3.65 - 4) V Good (3 - 3.64) Good (2.5 - 2.99) Satisfactory (2 - 2.49)



**CERTIFIED TRANSCRIPT / GRADUATE**

The Registrar General of Al-Balqa Applied University testifies that

MAZEN ZIAD ABED AL-AZIZ TAHA

Born in IRBID in 2000 and holding JORDANIAN Nationality
with the National No. of (2000143660)

was awarded the Bachelor Degree in (COMMUNICATION AND SOFTWARE
ENGINEERING)

by AL-HUSON UNIVERSITY COLLEGE

with an average of (3.08 out of 4.00) points, rating : (Very Good)
in the Summer Semester examinations of academic year 2021/2022
and during his study he obtained the following marks :

Equalled Courses 2018/2019

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
301502100	ENGLISH LANGUAGE LEVEL TEST	0		PASS	Complementary Course
301004100	COMPUTER SKILLES LEVEL TEST	3		PASS	
3008116	ARABIC LANGUAGE LEVEL TEST	0		PASS	Complementary Course
35005099	FOLLOWED COMPUTER SKILLS	3		PASS	Complementary Course

Equalled Total Hours : 3 Hours

First Semester 2018/2019

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
35004101	ENGLISH LANGUAGE (1)	3	A	12.00	
35003101	ARABIC LANGUAGE (1)	3	B-	8.25	
36004104	SPORT FOR ALL .	3	C+	7.50	
30201101	GENERAL PHYSICS (1)	3	D	3.00	Repeated
30202101	CALCULUS (1)	3	C	6.00	

Semester Hours : 15

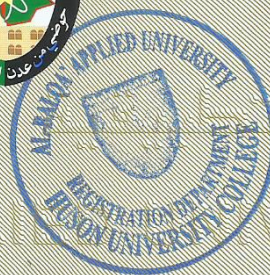
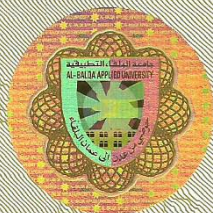
Semester Average : 2.45 Point

Accumulated Total Hours : 15 Hours

Accumulated Average : 2.45 Point

Second Semester 2018/2019

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
35002100	EDUCATION OF CITIZENSHIP	3	B	9.00	



Cont. Name : MAZEN ZIAD ABED AL-AZIZ TAHA

Student No. : 31819127018

Second Semester 2018/2019

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
30801101	COMPUTER SKILLS (2) FOR SCIENEE COLLEGES	3	C	6.00	
30201102	GENERAL PHYSICS (2)	3	A-	11.25	
30201111	GENERAL PHYSICS LAB (1)	1	A-	3.75	
30202102	CALCULUS (2)	3	C+	7.50	
Semester Hours : 13		Semester Average :		2.88	Point
Accumulated Total Hours : 28 Hours		Accumulated Average :		2.65	Point

Summer Semester 2018/2019

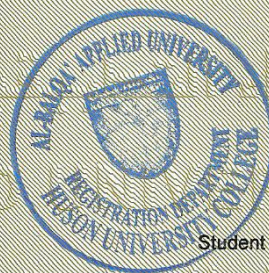
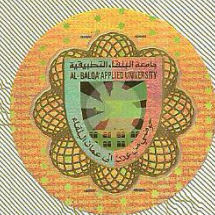
Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
30107250	LINEAR ALGEBRA .	3	D+	4.50	
30107251	DIFFERENTIAL EQUATIONS .	3	C+	7.50	
Semester Hours : 6		Semester Average :		2.00	Point
Accumulated Total Hours : 34 Hours		Accumulated Average :		2.54	Point

First Semester 2019/2020

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
35004102	ENGLISH LANGUAGE (2)	3	A	12.00	
35001101	MILITARY SCIENCES	3	B-	8.25	
30129201	STATICS .	3		---	Drop
30163210	ELECTRICAL CIRCUITS (1) .	3	C+	7.50	
30130323	NUMERICAL ANALYSIS .	3	C	6.00	
Semester Hours : 12		Semester Average :		2.81	Point
Accumulated Total Hours : 46 Hours		Accumulated Average :		2.61	Point

Second Semester 2019/2020

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
30163260	DIGITAL LOGIC DESIGN	3		PASS	
36012109	RASHIDUN CALIPHS HISTORY .	3	B	9.00	



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Student No : 31819127018

Second Semester 2019/2020

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
30201112	GENERAL PHYSICS LAB (2)	1	A	4.00	
30163211	ELECTRICAL CIRCUITS (2)	3	B+	10.50	
30163220	ELECTRONICS (1)	3	A-	11.25	
30107253	INTERMEDIARY ANALYSIS	3		PASS	
30129204	ENGINEERING DRAWING*	1	A-	3.75	
Semester Hours : 17		Semester Average : 3.50 Point			

Accumulated Total Hours : 63 Hours

Accumulated Average : 2.78 Point

Summer Semester 2019/2020

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
30163320	ELECTRONICS (2)	3		PASS	
30163330	ELECTROMAGNETIC	3	B	9.00	
30163350	SIGNAL ANALYSIS AND PROCESSING	3		PASS	
Semester Hours : 9		Semester Average : 3.00 Point			

Accumulated Total Hours : 72 Hours

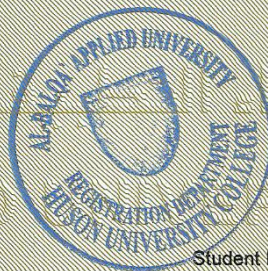
Accumulated Average : 2.79 Point

First Semester 2020/2021

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
30206101	GENERAL CHEMISTRY (1)	3	B-	8.25	
30163212	ELECTRICAL CRICUTS LAB	1		PASS	
30163221	ELECTRONICS LAB (1)	1		PASS	
30163262	DATA STRUCTURE	3	B-	8.25	
30163300	PROBABILITY AND RANDOM VARIABLES	3	B-	8.25	
30163321	ELECTRONICS LAB (2)	1	B-	2.75	
30163420	DIGITAL ELECTRONICS	3		PASS	
30163340	AUTOMATIC CONTROL...	3	B	9.00	
Semester Hours : 18		Semester Average : 2.81 Point			

Accumulated Total Hours : 90 Hours

Accumulated Average : 2.79 Point



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Second Semester 2020/2021

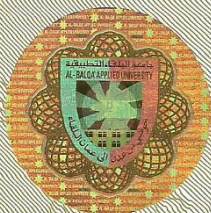
Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
30163360	COMPUTER ORGANIZATION AND MICROPROCESSOR SYSTEMS	3		PASS	
30163362	PROGRAMMING IN ELECTRICAL ENGINEERING	2	A-	7.50	
30163470	ANALOUGE COMMUNICATIONS	3	B	9.00	
30129201	STATICS .	3	B+	10.50	
30163421	DIGITAL ELECTRONICS LAB..	1		PASS	
30163461	OPERATING SYSTEMS .	3	B	9.00	
30163462	SOFTWARE ENGINEERING .	3	B+	10.50	
Semester Hours : 18		Semester Average : 3.32 Point			
Accumulated Total Hours : 108 Hours		Accumulated Average : 2.88 Point			

Summer Semester 2020/2021

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
30163472	DIGITAL COMMUNICATIONS	3	B	9.00	
30163460	COMPUTER ARCHITECTURE .	3	B	9.00	
30163550	DIGITAL SIGNAL PROCESSING .	3	B+	10.50	
30163560	COMPUTRE NETWORKS .	3	A-	11.25	
Semester Hours : 12		Semester Average : 3.31 Point			
Accumulated Total Hours : 120 Hours		Accumulated Average : 2.93 Point			

First Semester 2021/2022

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
30163473	DIGITAL COMMUNICATIONS LAB.	1	B	3.00	
30163471	ANALOUGE COMMUNICATIONS LAB	1	A	4.00	
30163422	COMMUNICATION CIRCUITS .	3	B	9.00	
30163570	COMMUNICATION TRANSMISSION SYSTEMS .	3	C+	7.50	
30163591	PROJECT (I) .	3	A	12.00	
30163573	OPTICAL COMMUNICATIONS .	3	A-	11.25	
30163580	SPECIAL TOPICS .	3	B	9.00	



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Student No. : 31819127018

First Semester 2021/2022

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
30163593	ELETRICAL ENGINEERING SEMENAR	1	C	2.00	
Semester Hours : 18		Semester Average :		3.21	Point
Accumulated Total Hours : 138 Hours		Accumulated Average :		2.97	Point

Second Semester 2021/2022

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
35003102	ARABIC LANGUAGE (2)	3	C+	7.50	
30163261	DIGITAL LOGIC DESIGN LAB	1	B+	3.50	
30163463	MICROCONTROLLERS AND EMBEDDED SYSTEMS	3	A	12.00	
30100101	ENGINEERING WORKSHOPS	1	B+	3.50	
30201101	GENERAL PHYSICS (I)	3	B+	10.50	After Repeated
30206111	CHEMISTRY LAB (I)	1	B-	2.75	
30163361	MICROPROCESSOR SYSTEMS LAB.	1	A-	3.75	
30163592	PROJECT (2)	3	A-	11.25	
Semester Hours : 16		Semester Average :		3.42	Point
Accumulated Total Hours : 151 Hours		Accumulated Average :		3.08	Point

Summer Semester 2021/2022

Course No.	Course Title	cr. hrs	Grade	Points sum	Notes
30163590	PRACTICAL TRAINING .	6		PASS	
Semester Hours : 6		Semester Average :		0.00	Point
Accumulated Total Hours : 157 Hours		Accumulated Average :		3.08	Point
Equalled Total Hours : 3 Hours		Total of Pass Hours :		160	
Total Hours For The Academic Plan : 160 Hours					



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Student No. : 31819127018

Summer Semester 2021/2022

Faculty Registrar

Al-Salt on 11-oct-2022



Registrar General

DR. ZAKARYA ALATYAT

* Verification Code : HS4810718B9721

Notes :

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- o This will be considered after the Registrar General signature .
- * Cancelled .

* Average Ratings : Excellent (3.65 - 4) V.Good (3 - 3.64) Good (2.5 - 2.99) Satisfactory (2 - 2.49).

