

(/StudentSelfService/)

Mr. Tarek Mohamed Rabih Abbas

Student Academic Transcript

Academic Transcript (For students following the letter grading system, the GPA is capped at 4.0)

Transcript Level

Undergraduate

Transcript Type

Student Transcript - Web

Student Information

Degree

Transfer Credit

Institution Credit

Transcript Totals

Course(s) in Progress

This is not an official transcript. Courses which are in progress may also be included on this transcript.

Note: For students following the letter grading system, the GPA is capped at 4.0

Student Information

Name

Mr. Tarek Mohamed
Rabih Abbas

Curriculum Information

Program

BEN in Comp &
Communications

College

Maroun Semaan Fac
of Eng&Arch

Major and
Department

Computer &
Communications
Eng., Electrical &
Computer Eng'g

Degree

Sought

Bachelors of
Engineering

Curriculum Information

Primary Degree

Major

Electrical &
Computer Eng'g

Sought

Bachelors of
Engineering

Curriculum Information

Primary Degree

Major

Computer &
Communications
Eng.

Transfer Credit Accepted by Institution

July 2019 : Lebanese Baccalaureate

Subject	Course	Title	Grade	Credit hours	Quality points	R
ARAB	102	Reading In Arab Heritage II	P	3.000	0.00	

Subject	Course	Title	Grade	Credit hours	Quality points	R
BIOL	101	Basic Concepts in Biology	P	3.000	0.00	
CHEME	101	General Chemistry I	P	3.000	0.00	
CHEME	101L	General Chemistry Lab I	P	1.000	0.00	
CHEME	102	General Chemistry II	P	3.000	0.00	
CHEME	102L	General Chemistry Lab II	P	1.000	0.00	
English	000	Engl Trsf Life Science	P	3.000	0.00	
MATH	101	Calculus&Analytical Geometry I	P	3.000	0.00	
MATH	102	Calculus&Analytical GeometryII	P	3.000	0.00	
PHIL	101	Applied Philosophy	P	3.000	0.00	
PHYS	101	Introductory Physics I	P	4.000	0.00	

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term	30,000	30,000	30,000	0.000	0.00	0.00

Institution Credit (For students following the letter grading system, the GPA is capped at 4.0)

Term: Fall 2019-2020

College

Maroun Semaan Fac
of Eng&Arch

Major

Electrical &
Computer Eng'g

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CMPS	211	UG	Discrete Structures	B	3.000	9.00	
EECE	210	UG	Electric Circuits	C	3.000	6.00	
ENGL	203	UG	Academic English	A	3.000	12.00	
FEAA	200	UG	Intr.to Engineer.& Architectu.	P	3.000	0.00	
MATH	201	UG	Calculus & Analytical Geom.III	B	3.000	9.00	

Term Totals	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term	15.000	15.000	15.000	12.000	36.00	3.00
Cumulative	15.000	15.000	15.000	12.000	36.00	3.00

Term : Spring 2019-2020(*)

CollegeMaroun Semaan Fac
of Eng&Arch**Major**Electrical &
Computer Eng'g

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
ECON	211	UG	Element.Microeconomics Theory	A+	3.000	12.90	
EECE	230	UG	Introduction to Programming	B+	3.000	9.90	
EECE	290	UG	Analog Signal Processing	B+	3.000	9.90	
MATH	202	UG	Differential Equations	P	3.000	0.00	
MATH	218	UG	Elem Linear Algebra w Applica.	P	3.000	0.00	

Term Totals	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term	15.000	15.000	15.000	9.000	32.70	3.63
Cumulative	30.000	30.000	30.000	21.000	68.70	3.27

Term : Summer 2019-2020

CollegeMaroun Semaan Fac
of Eng&Arch**Major**Electrical &
Computer Eng'g

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
CHEM	202	UG	Intro to Environmental Chemist	B+	3.000	9.90	
EECE	310	UG	Electronics	C+	3.000	6.90	
STAT	230	UG	Introd. to Probab.& Random Var	C	3.000	6.00	

Term Totals	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term	9.000	9.000	9.000	9.000	22.80	2.53
Cumulative	39.000	39.000	39.000	30.000	91.50	3.05

Term : Fall 2020-2021

CollegeMaroun Semaan Fac
of Eng&Arch**Major**Electrical &
Computer Eng'g**Academic Standing**

Good Standing

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
EECE	310L	UG	Electric Circuits Laboratory	B-	1.000	2.70	
EECE	320	UG	Digital Systems Design	C-	3.000	5.10	
EECE	330	UG	Data Structures & Algorithms	B-	3.000	8.10	
EECE	370	UG	Electric Machines & Power Fundam	B+	3.000	9.90	
EECE	380	UG	Engineering Electromagnetics	A	3.000	12.00	
ENGL	206	UG	Technical English	A	3.000	12.00	

Term Totals	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term	16.000	16.000	16.000	16.000	49.80	3.11
Cumulative	55.000	55.000	55.000	46.000	141.30	3.07

Term : Spring 2020-2021

CollegeMaroun Semaan Fac
of Eng&Arch**Major**Electrical &
Computer Eng'g**Academic Standing**

Good Standing

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
ACCT	210	UG	Financial Accounting	A+	3.000	12.90	
EECE	311	UG	Electronics Circuits	C-	3.000	5.10	
EECE	321	UG	Computer Organization	B	3.000	9.00	
EECE	321L	UG	Computer Organization Laborat.	B	1.000	3.00	
EECE	340	UG	Signals and Systems	A-	3.000	11.10	
PHYS	210	UG	Introductory Physics II	A+	3.000	12.90	

Term Totals	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term	16.000	16.000	16.000	16.000	54.00	3.37
Cumulative	71.000	71.000	71.000	62.000	195.30	3.15

Term : Summer 2020-2021

CollegeMaroun Semaan Fac
of Eng&Arch**Major**Electrical &
Computer Eng'g

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
BIOL	210	UG	Human Biology	A	3.000	12.00	
CHEM	203	UG	Introductory Chem Techniques	B-	2.000	5.40	
PHIL	205	UG	Bio-Medical Ethics	A-	3.000	11.10	

Term Totals	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term	8.000	8.000	8.000	8.000	28.50	3.56
Cumulative	79.000	79.000	79.000	70.000	223.80	3.19

Term : Fall 2021-2022

CollegeMaroun Semaan Fac
of Eng&Arch**Major**Computer &
Communications
Eng.

Subject	Course	Level	Title	Grade	Credit Hours	Quality Points	R
AROL	211	UG	Methodology	A-	3.000	11.10	
CHEM	200	UG	Basic Chemistry & Applications	A+	3.000	12.90	
EECE	442	UG	Communication Systems	C	3.000	6.00	
EECE	455	UG	Cryptography & Network Security	A	3.000	12.00	
INDE	301	UG	Engineering Economy	A-	3.000	11.10	
PHYS	210L	UG	Introductory Phys.Lab.II.	B	1.000	3.00	

Term Totals	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term	16.000	16.000	16.000	16.000	56.10	3.50
Cumulative	95.000	95.000	95.000	86.000	279.90	3.25

Transcript Totals (For students following the letter grading system, the GPA is capped at 4.0)

Transcript Totals - (Undergraduate)	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Total Institution	95.000	95.000	95.000	86.000	279.90	3.25
Total Transfer	30.000	30.000	30.000	0.000	0.00	0.00
Overall	125.000	125.000	125.000	86.00	279.90	3.25

Course(s) in Progress

Term : Spring 2021-2022

College

Maroun Semaan Fac
of Eng&Arch

Major

Computer &
Communications
Eng.

Subject	Course	Level	Title	Credit Hours
DCSN	200	UG	Operations Management	3.000
EECE	350	UG	Computer Networks	3.000
EECE	410L	UG	System Integration Laboratory	1.000
EECE	490	UG	Introduct.to Machine Learning	3.000
ENGL	233	UG	Introduction to Translation	3.000
INDE	410	UG	Engineering Ethics	3.000

COVER LETTER

COVER LETTER

Beirut, Lebanon | +961 71383348 | tma47@mail.aub.edu

Dear Recruiters,

I would like to express my interest in the Internship position at your firm.

From high school, I was able to make my way to the best university in the MENA region. That was possible because of my prolific academic achievements, leadership skills, civic engagement capabilities, as well as my soft skills in general, which earned me the “Murex North America Scholars” scholarship. During these two years in college, I volunteered with Aiesec, which is one of the largest youth-run NGOs in the world. I also acquired a part-time job as an instructor at Geek Express, a coding academy that offers online classes for kids and teens to embark on their coding journey. In addition, I participated in the Model United Nations(MUN) and Model Arab League programs(MAL), which are diplomacy programs that deal with world issues. These programs enhanced my leadership, public speaking, and my research skills, as they necessitated a lot of research work. Moreover, following the devastating Beirut Blast, I aided my community in the relief of the affected areas and those who lost their houses. Finally, I also completed a Research and Data Analysis Internship at Mentors Global Consultants during the Summer of 2021, which increased my interest to learn more about this field and all its branches.

There are several reasons why I want to pursue an Internship position at your firm. To start with, I know I will enjoy being in such a field where I would be placed in a role that requires me to apply my Engineering skills and believe I have the skill set required for such a position. Also, I think this Internship would be beneficial and would provide the necessary skills for any future career. Finally, I want to work in this field because I truly enjoy interacting with people and clients. I believe I can be a great addition to any team I join as I am open-minded and focused on the latest developments in my field. I have proven to be effective and motivational, with proficiency in leadership and collaborative work. I enjoy brainstorming and coordinating efforts to achieve a common goal. I would be willing to work with any team to ensure that we reach our target.

Please take a moment to review my enclosed resume. I would appreciate the opportunity to speak with you regarding my candidacy for the Internship role. I am looking forward to your response and thank you for your consideration.

Sincerely,

Tarek Abbas

CV:

Tarek Abbas

+961 71 383348 | tma47@mail.aub.edu

A highly resourceful, motivated, enthusiastic CCE engineer candidate with high academic achievements and participations in volunteering, and extra-curricular consulting and leadership programs.

EDUCATION AND AWARDS

2019-2023 **American University of Beirut (AUB)**

BE Computer & Communications Engineering

- Awarded the Murex North America Scholars Scholarship
- Minor in Business Administration

2004-2019 **Hariri High School II, Beirut, Lebanon**

- Baccalaureate of Life Sciences with Very Good standing

WORK AND VOLUNTEER EXPERIENCE

• **Mentor Global Consultants - June 2021 – September 2021**

- Research and Data Analyst - Internship
- Worked on a project named “AAFAQ”, a new concept that handles all auto-loans for UAEcitizens
- Collected Data from the CRM, worked on refining the Datasheets and handling all the data onexcel

• **Geek Express | Coding Tutor - March 2021**

- Tutoring young kids on the fundamentals of coding

WORKSHOPS AND PROGRAMS

• **Blom Invest Stock Exchange Competition (Dec 2020)**

- BLOM BANK s.a.l.
- Investment competition where virtual \$1 million are handed to the participant to be traded in the stock market.
- Profit of \$100,000

• **Boston Consulting Group (BCG)**

- Strategy Consulting Virtual Experience Program
- Gained insight on solving challenges and tasks related to profitability cases.

• **Goldman Sachs**

- Engineering Virtual Program
- Developed critical skills related to cryptography, password cracking and password bestpractices.

• **Model United Nations (Sep 2015 – Jan 2016 and Sep 2016 – Jan 2017)**

- A diplomacy program that develops leadership and public speaking skills.
- Tackled regional problems regarding countries listed under the United Nations. (Guatemala)
- Set plans to better the country's economic status. The plans were argued against certified boardmembers and to other UN members where we voted on several propositions.

• **Model Arab League (Sep 2017 – Jan 2018)**

- A diplomacy program that develops leadership and public speaking skills.
- Tackled regional problems regarding countries in the Middle east and Arab world.
- Set plans to improve the country's economic status.

EXTRACURRICULAR ACTIVITIES

• **Hult Prize Competition | Volunteer - September 2021**

• **AIESEC | Volunteer - December 2019 - Jan 2021**

- Leadership development cross cultural internships and exchange experiences program
- worked on projects and tasks that need leadership skills, problem solving; solution-orientedwhen facing challenges

- Beirut Blast | Volunteer - August 2020
 - Assisted in cleaning the ruined houses and streets after the Beirut Port explosion
 - Helped in raising money and supplies for people in need
- AUB Consulting Club | Attended many workshops and webinars to improve my skills and knowledge.
- **AUB Investment Club | Participated in several competitions including the stock exchange competition**
- IEEE (Institute of Electrical and Electronics Engineers) | Participated in many events and webinars related to the field of Computer Engineering.
- **Hariri High School II Football Varsity team | 2015-2019**
- Chess

LANGUAGES AND SOFTWARE SKILLS

- **Languages:** Arabic(Native), English(Proficient)
- **IT:** Python, C++, VHDL, SQL, Office Package (Word, Excel, PowerPoint, Access)