

Bilkent University
Ankara, Turkey
Official Transcript

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Name: Talha Rehman
Last Name: Abid
Student No: 22001505
National ID No: 99126602724
Degree: Bachelor of Science
Program: Information Systems and Technologies
Faculty/School: School of Applied Technology and Management
Date of Issue: Date of Graduation

Date of Entry: 4 September 2020
Type of Admission: Admission from Abroad
Cumulative GPA: N/A
All-Inclusive GPA: N/A
Status: Graduate
Graduation Date: 26 June 2024
Graduation CGPA: 3.16

2020-2021 Fall						Grade
Course Code	Course Name		Repeating	Grade	Credits	Points
CTIS 151	Introduction to Programming			F	5	0.0
CTIS 163	Discrete Mathematics			F	4	0.0
CTIS 165	Fundamentals of Information Systems			B	3	9.0
ENG 101	English and Composition I			A	3	12.0
GE 100	Orientation			A	1	4.0
LNG 171	Turkish I			C+	3	6.9
Semester GPA		1.68	Semester Totals		19	31.9
CGPA		1.68	Previous Totals		0	0.0
Academic Standing		UNSATISFACTORY	Grand Totals		19	31.9
2020-2021 Spring						Grade
Course Code	Course Name		Repeating	Grade	Credits	Points
CTIS 151	Introduction to Programming		CTIS 151 (F)	A	5	20.0
CTIS 163	Discrete Mathematics		CTIS 163 (F)	B	4	12.0
CTIS 166	Information Technologies			B+	3	9.9
ENG 102	English and Composition II			B+	3	9.9
GE 250	Collegiate Activities Program I			S	0	0.0
LNG 172	Turkish II			B+	3	9.9
THM 105	Introduction to Business			A-	3	11.1
Semester GPA		3.47	Semester Totals		21	72.8
CGPA		3.38	Previous Totals		10	31.9
Academic Standing		HONOUR	Grand Totals		31	104.7
2020-2021 Summer						Grade
Course Code	Course Name		Repeating	Grade	Credits	Points
CTIS 152	Algorithms and Data Structures			B+	5	16.5
Semester GPA		3.30	Semester Totals		5	16.5
CGPA		3.37	Previous Totals		31	104.7
			Grand Totals		36	121.2
2021-2022 Fall						Grade
Course Code	Course Name		Repeating	Grade	Credits	Points
CTIS 164	Technical Mathematics with Programming			A	3	12.0
CTIS 221	Object Oriented Programming			B+	4	13.2
CTIS 255	Frontend Web Technologies			B+	3	9.9
CTIS 259	Database Management Systems and Applications			B+	4	13.2
CTIS 261	Fundamentals of Computer Networks			C-	3	5.1
ECON 103	Principles of Economics			A	3	12.0
GE 251	Collegiate Activities Program II			A	1	4.0
Semester GPA		3.30	Semester Totals		21	69.4
CGPA		3.34	Previous Totals		36	121.2
Academic Standing		HONOUR	Grand Totals		57	190.6



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2021-2022 Spring

Course Code	Course Name	Repeating	Grade	Credits	Grade Points
CTIS 222	Object Oriented Analysis and Design		B	3	9.0
CTIS 256	Introduction to Backend Development		C+	3	6.9
CTIS 262	Applied Computer Networks		W	4	0.0
CTIS 264	Computer Algorithms		B	3	9.0
CTIS 359	Principles of Software Engineering		B-	3	8.1
CTIS 365	Applied Data Analysis		B-	4	10.8
Semester GPA	2.74		Semester Totals	16	43.8
CGPA	3.21		Previous Totals	57	190.6
Academic Standing	SATISFACTORY		Grand Totals	73	234.4

2022-2023 Fall - Exchange Student at

Metropolia University of Applied Sciences (Finland)

Course Code	Course Name	Grade	Credits	ECTS Credits
COURSE 1	Engineering Mathematics	3	N/A	5
Exempted Course: Unrestricted Elective			3	
COURSE 2	Switching, Routing and Wireless Essentials	1	N/A	5
Exempted Course: CTIS 262 Applied Computer Networks			4	
COURSE 3	Enterprise Networking, Security and Automation	3	N/A	5
Exempted Course: Restricted Elective			3	
COURSE 4	Internet of Things Project	3	N/A	5
Exempted Course: Restricted Elective			3	
COURSE 5	Virtualization and Cloud Computing	2	N/A	5
Exempted Course: Restricted Elective			3	
COURSE 6	Finnish for Exchange Students	2	N/A	5

2022-2023 Spring

Course Code	Course Name	Repeating	Grade	Credits	Grade Points
CTIS 290	Summer Internship		S	0	0.0
CTIS 310	Semester Internship		A	10	40.0
Semester GPA	4.00		Semester Totals	10	40.0
CGPA	3.31		Previous Totals	73	234.4
Academic Standing	SATISFACTORY		Grand Totals	83	274.4



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2023-2024 Fall						Grade Points
Course Code	Course Name	Repeating	Grade	Credits		Grade Points
CTIS 363	Ethical and Social Issues in Information Systems		C-	3		5.1
CTIS 411	Senior Project I		A	3		12.0
CTIS 478	Advanced Web Technologies		B-	3		8.1
CTIS 487	Mobile Application Development		D	4		4.0
HCIV 101	History of Civilization I		B+	3		9.9
HIST 209	History of Turkey		B+	4		13.2
PHIL 101	Introduction to Logic		W	3		0.0
Semester GPA		2.62	Semester Totals		20	52.3
CGPA		3.17	Previous Totals		83	274.4
Academic Standing		SATISFACTORY	Grand Totals		103	326.7
2023-2024 Spring						Grade Points
Course Code	Course Name	Repeating	Grade	Credits		Grade Points
CHEM 111	Chemistry for the Society and Planet		A	3		12.0
COMD 358	Professional Communication		D	3		3.0
CTIS 456	Senior Project II		B	3		9.0
CTIS 496	Computer and Network Security		B	3		9.0
HART 221	Great Discoveries from the Ancient World	PHIL 101 (W)	A-	3		11.1
HCIV 102	History of Civilization II		A-	3		11.1
Semester GPA		3.07	Semester Totals		18	55.2
CGPA		3.16	Previous Totals		103	326.7
Academic Standing		HONOUR	Grand Totals		121	381.9
CGPA of 3.16 out of 4.00 corresponds to an average grade of 87 out of 100 full points in a grading system where the passing grade is 70/100.						



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