

**In The Name Of God**  
University of Tehran  
Transcript of University Grades



**Student No :** 810196616  
**First Name :** Ali  
**Last Name :** Keramatipour  
**ID.No :** 4710877531  
**Date of Birth :** 1999/02/04

**Faculty :** College of Engineering  
**Major :** Computer Engineering  
**Total Passed Units :** 129  
**GPA :** 19.04  
**Level :** Bachelor



<b>Academic Year 2017-2018 1st. Semester</b> <b>EXCELLENT IN TERM</b>					<b>Academic Year 2017-2018 2nd. Semester</b> <b>EXCELLENT IN TERM</b>						
<b>Semester Status :</b> Normal					<b>Semester Status :</b> Normal						
<b>Course Title</b>			<b>Credit</b>	<b>Grade</b>	<b>Effect</b>	<b>Course Title</b>			<b>Credit</b>	<b>Grade</b>	<b>Effect</b>
Introduction to Computing Systems and Programming			4	19		Advanced Programming			3	19.46	
Physics 1			3	19		Discrete Mathematics			3	19.1	
Calculus 1			3	18.75		English Language			3	18	
Islamic Revolution in Iran			2	19.25		Differential Equations			3	18	
Analytical History of Beginning Islam			2	17		Physics 2			3	20	
Thematic Interpretation of the Quran			2	18		Calculus 2			3	19.98	
Semester GPA	Registered Unit(s)	Semester Passed Unit(s)	Total Passed Unit(s)	Cumulative GPA		Semester GPA	Registered Unit(s)	Semester Passed Unit(s)	Total Passed Unit(s)	Cumulative GPA	
18.61	16	16	16	18.61		19.09	18	18	34	18.86	

<b>Academic Year 2018-2019 1st. Semester</b> <b>EXCELLENT IN TERM</b>					<b>Academic Year 2018-2019 2nd. Semester</b> <b>EXCELLENT IN TERM</b>						
<b>Semester Status :</b> Normal					<b>Semester Status :</b> Normal						
<b>Course Title</b>			<b>Credit</b>	<b>Grade</b>	<b>Effect</b>	<b>Course Title</b>			<b>Credit</b>	<b>Grade</b>	<b>Effect</b>
Engineering Probability and Statistics			3	20		Logic Circuits Laboratory			1	19.5	
Technical English			2	19		Electrical Measurement Laboratory 1			1	18.2	
Logic Circuits			3	18.5		Engineering Mathematics			3	19.75	
Data Structures			3	18.5		Computer Workshop			1	20	
Electric Circuits			3	17.05		Computer Architecture			3	17.7	
Islamic Ethics (Principles and Concepts)			2	20		Algorithm Design 1			3	20	
Islamic Thought 1 (Beginning and Resurrection)			2	19		Machines and Language Theory			3	20	
						Islamic Thought 2 (Prophethood and Imamatus)			2	19	
Semester GPA	Registered Unit(s)	Semester Passed Unit(s)	Total Passed Unit(s)	Cumulative GPA		Semester GPA	Registered Unit(s)	Semester Passed Unit(s)	Total Passed Unit(s)	Cumulative GPA	
18.79	18	18	52	18.84		19.30	17	17	69	18.95	

<b>Academic Year 2019-2020 1st. Semester</b> <b>EXCELLENT IN TERM</b>					<b>Academic Year 2019-2020 2nd. Semester</b> <b>EXCELLENT IN TERM</b>						
<b>Semester Status :</b> Normal					<b>Semester Status :</b> Normal						
<b>Course Title</b>			<b>Credit</b>	<b>Grade</b>	<b>Effect</b>	<b>Course Title</b>			<b>Credit</b>	<b>Grade</b>	<b>Effect</b>
Persian Language			3	19		Physical Education			1	19	
Family Schematization and Population			2	20		Systems Analysis and Design			3	18.1	
Systems Analysis			3	18.3		Computer Networks			3	20	
Compiler Design and Implementation			3	19.5		Algorithmic Graph Theory			3	20	
Operating Systems 1			3	17.5		Real Time Embedded Systems			3	17.8	
Operating Systems Laboratory			1	17.5							
Computer Aided Digital System Design			3	18.6							
Semester GPA	Registered Unit(s)	Semester Passed Unit(s)	Total Passed Unit(s)	Cumulative GPA		Semester GPA	Registered Unit(s)	Semester Passed Unit(s)	Total Passed Unit(s)	Cumulative GPA	
18.68	18	18	87	18.89		18.98	13	13	100	18.90	

<b>Academic Year 2020-2021 1st. Semester</b> <b>EXCELLENT IN TERM</b>					<b>Academic Year 2020-2021 2nd. Semester</b> <b>EXCELLENT IN TERM</b>						
<b>Semester Status :</b> Normal					<b>Semester Status :</b> Normal						
<b>Course Title</b>			<b>Credit</b>	<b>Grade</b>	<b>Effect</b>	<b>Course Title</b>			<b>Credit</b>	<b>Grade</b>	<b>Effect</b>
Theory of Computation			3	18.9		Sport 1			1	20	
Data Transmission			3	20		Software Engineering			3	18.8	
Artificial Intelligence			3	20		Database Laboratory			1	20	
Database Design			3	18.5		Introduction to Wireless Networks			3	19.2	
Introduction to Software Testing			3	19.9		Project			3	IC	3
Computer Networks Security			3	ED	3	Computer Networks Security			3	20	
Semester GPA	Registered Unit(s)	Semester Passed Unit(s)	Total Passed Unit(s)	Cumulative GPA		Semester GPA	Registered Unit(s)	Semester Passed Unit(s)	Total Passed Unit(s)	Cumulative GPA	
19.46	18	15	115	18.98		19.45	14	11	126	19.02	

**In The Name Of God**  
University of Tehran  
Transcript of University Grades

Academic Year 2020-2021 Summer Semester					EXCELLENT IN TERM						
Semester Status : Normal					Semester Status : Normal						
Course Title			Credit	Grade	Effect	Course Title			Credit	Grade	Effect
Industrial Training			3	20	3	Computer Architecture Laboratory			1	NR	3
Project			3	20		Research and Technical Presentation			2	NR	3
						Information Technology Project Management			3	NR	3
						Computer Networks Laboratory			1	NR	3
						Distributed Systems			3	NR	3
Semester GPA	Registered Unit(s)	Semester Passed Unit(s)	Total Passed Unit(s)	Cumulative GPA		Semester GPA	Registered Unit(s)	Semester Passed Unit(s)	Total Passed Unit(s)	Cumulative GPA	
20.00	3	3	129	19.04		10	0	129	19.04		

Academic Status					NOTE:				
Full mark is 20					In "Effect" column:				
Last Status : Normal					"1", Indicates that the total passed unit(s) is not affected by this course.				
					"2", Indicates that the cumulative gpa is not affected by this course.				
					"3", Indicates that the total passed unit(s) and cumulative gpa are not affected by this course.				
					In "Grade" column the following abbreviations are used:				
					NR Not Reported				
					R Reported				
					IC Incomplete				
					ED Emergency Drop				

**GENERAL DIRECTOR OF ACADEMIC AFFAIRS**  
**ALI TAHERI MIRGHAED Ph.D**

signed and sealed

Date : 2021/10/28

**NOT VALID WITHOUT SIGNATURE AND SEAL OF REGISTER**

END OF TRANSCRIPT