Amirkabir University of Technology
B.Sc. Transcript

First name : **ALIREZA**

Last name : **GHAFFARTEHRANI**

Department **Computer Engineering-Computer Engineering**

Student No. : **9627052**

Date Printed: **14 February 2022**

First Semester 2017 - 2018 (1396 - 1397)   Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Math. (I)	1011053	3	16.5	
General Physics (I)	1021303	3		WITHDRAWN
General Physics Lab (I)	1022371	1	20	
General Chemistry (I)	1031103	3	20	
Physical Education (I) *Physical Fitness	1040211	1	20	
Farsi	1051203	3	20	
General English for Academic Purposes	1061021	1	20	TAUGHT IN ENGLISH
Introduction to Mining Engineering	2703030	0	18	EXTRA CURRICULAR
General Geology	2715152	2	19	

Taken Units: 17	Passed Units: 14	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 3	Average: 19.11
Total Taken Units: 17	Total Passed Units: 14	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 3	Total Average: 19.11

Second Semester 2017 - 2018 (1396 - 1397)   Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Math. (II)	1011103	3	17	
Differential Equations	1011253	3	18.5	
Computer Prog.	1011353	3	16	EXTRA CURRICULAR
General Physics (I)	1021303	3	20	
English for the students of Engineering	1061032	2	19.1	TAUGHT IN ENGLISH
Engineering Drawing (I)	2010712	2	19.75	

Taken Units: 16	Passed Units: 13	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0	Average: 18.78
Total Taken Units: 33	Total Passed Units: 27	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 3	Total Average: 18.95

First Semester 2018 - 2019 (1397 - 1398)   Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
General Physics (II)	1021353	3	16	
Fundamentals of Computer Programming	3101013	3	15.7	
Fundamentals of Computer Programming Lab.	3101021	1	15.7	
Discrete Mathematics	3101033	3	18	
Technical English	3102062	2	17	TAUGHT IN ENGLISH

Taken Units: 12	Passed Units: 12	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0	Average: 16.57
Total Taken Units: 45	Total Passed Units: 39	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 3	Total Average: 18.22

Second Semester 2018 - 2019 (1397 - 1398)   Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Engineering Statistics	1011303	3	18	
General Physics Lab (II)	1022391	1	20	
Islamic Rev. of Iran	1051412	2	20	
Advanced Programming	3101043	3	13	
Advanced Programming Lab.	3101051	1	13	
Logic Circuits	3102013	3	17	
Logic Circuits Lab.	3102021	1	17	
Applied Linear Algebra	3102103	3		WITHDRAWN

Taken Units: 17	Passed Units: 14	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 3	Average: 16.71
Total Taken Units: 62	Total Passed Units: 53	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 6	Total Average: 17.82

First Semester 2019 - 2020 (1398 - 1399)   Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Physical Education (II) * WUSHU	1040271	1	20	
Quran Interpretation	1051532	2	18.5	
Data Structures and Algorithms	3102033	3	15	
Computer Architecture	3102073	3	14.4	

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Amirkabir University of Technology (Tehran Polytechnic)

First Semester 2019 - 2020 (1398 - 1399) Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Computer Architecture Lab.	3102081	1	14.4	
Signals and Systems	3102223	3		WITHDRAWN
Software Engineering I	3103073	3	17	

Taken Units: 16	Passed Units: 13	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 3	Average: 16.2
Total Taken Units: 78	Total Passed Units: 66	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 9	Total Average: 17.5

Second Semester 2019 - 2020 (1398 - 1399) Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Algorithm Design	3102213	3		PASSED
Microprocessor and Assembly Language	3103013	3		PASSED
Microprocessor and Assembly Language Lab.	3103021	1	19.8	
Operating Systems	3103033	3		PASSED
Operating Systems Lab.	3103041	1	18.2	
Computer Networks	3103053	3		PASSED
Computer Networks Lab.	3103061	1	20	
Research and Technical Presentation	3103082	2		PASSED

Taken Units: 17	Passed Units: 17	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0	Average: 19.33
Total Taken Units: 95	Total Passed Units: 83	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 9	Total Average: 17.58

First Semester 2020 - 2021 (1399 - 1400) Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Islamic Thought (I)	1051122	2	19.5	
Electrical and Electronic Circuits	3102043	3	17.86	
Electrical and Electronic Circuits Lab.	3102051	1	17.86	
Theory of Machines and Languages	3102093	3		WITHDRAWN
Applied Linear Algebra	3102103	3	20	
Signals and Systems	3102223	3	17	
Principles & Applications of Artificial Intelligence	3102513	3	13.44	

Taken Units: 18	Passed Units: 15	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 3	Average: 17.45
Total Taken Units: 113	Total Passed Units: 98	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 12	Total Average: 17.56

Second Semester 2020 - 2021 (1399 - 1400) Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
the Analytic History of Early Islam	1051012	2	20	
Microeconomics	1511003	3	19	
Theory of Machines and Languages	3102093	3	17.94	
Principles of Database Design	3102313	3	13.93	
Web Programming	3102613	3	16	
Principles of Computational Intelligence	3103513	3	18	

Taken Units: 17	Passed Units: 17	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0	Average: 17.33
Total Taken Units: 130	Total Passed Units: 115	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 12	Total Average: 17.52

Summer 2021 (1400) Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Project	3147510	0		IN PROGRESS

First Semester 2021 - 2022 (1400 - 1401) Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
the Philosophy of Ethics	1051312	2	19	
Entrepreneurship	1236322	2	20	
Internship	3103091	1		UNRECEIVED
Special Topics (Information Security)	3103623	3	16.3	
Data Mining	3104523	3	15.78	

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First Semester 2021 - 2022 (1400 - 1401)　　　　　　　　　　　　Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Database Design Lab.	3123321	1	18	
Project	3147510	0		IN PROGRESS

Taken Units: 12	Passed Units: 11	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0	Average: 17.48
Total Taken Units: 142	Total Passed Units: 126	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 12	Total Average: 17.52

Second Semester 2021 - 2022 (1400 - 1401)　　　　　　　　　　　Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Man in Islam	1051112	2		UNRECEIVED
Software Mathematics	1316283	3		UNRECEIVED
Information Retrieval	3104213	3		UNRECEIVED
Principles of Cloud Computing	3104223	3		UNRECEIVED
Introduction to Bioinformatics	3104513	3		UNRECEIVED

Taken Units: 14	Passed Units: 0	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0	Average: 0
Total Taken Units: 156	Total Passed Units: 126	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 12	Total Average: 17.52

Total Extra Units: 3