



Amirkabir University of Technology  
(Tehran Polytechnic)

# Amirkabir University of Technology

## B.Sc. Transcript

First name : NIMA

Last name : EBRAHIMI

Department Mathematics and Computer Science -Computer Science

Student No. : 40013001

Date Printed: 11 October 2025

### First Semester 2021 - 2022 (1400 - 1401)

Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Math. (I)	1011053	3	20	
General Physics (I)	1021303	3	19.5	
Physical Education (I) *Physical Fitness	1040211	1	20	
Farsi	1051203	3	18	
Quran Interpretation	1051532	2	15	
Computer Workshop	1218281	1	20	
Introduction to Computer & Programming	1236313	3	19.5	
Taken Units: 16	Passed Units: 16	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0
Total Taken Units: 16	Total Passed Units: 16	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 0
Average: 18.81 Total Average: 18.81				

### Second Semester 2021 - 2022 (1400 - 1401)

Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Math. (II)	1011103	3	15	
Islamic Thought (I)	1051122	2	13	
General English for Academic Purposes	1061021	1	16.15	TAUGHT IN ENGLISH
Foundation of Combinatorics	1218163	3	15.85	
Foundation of Mathematics	1236303	3	11.5	
Basics of Economics	1255103	3	16.41	
Advanced Programming & Workshop	1316234	4	18.19	
Introduction to Probability	1319153	3	12.8	
Taken Units: 22	Passed Units: 22	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0
Total Taken Units: 38	Total Passed Units: 38	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 0
Average: 14.98 Total Average: 16.59				

### First Semester 2022 - 2023 (1401 - 1402)

Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Foundation of Matrix & Linear Algebra	1218103	3	18	
Foundation of Numerical Analysis	1218133	3	16	
Data Structures & Algorithms	1218304	4	18.08	
Principles of Computer Systems	1218374	4	19.5	
Software Mathematics	1316283	3	19.34	
Taken Units: 17	Passed Units: 17	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0
Total Taken Units: 55	Total Passed Units: 55	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 0
Average: 18.26 Total Average: 17.11				

### Second Semester 2022 - 2023 (1401 - 1402)

Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Islamic Revolution of Iran	1051412	2	20	
Linear Optimization	1218183	3	17.4	
Introduction to the Theory of Computation	1218293	3	19.25	
Design & Analysis of Algorithms	1218323	3	17	
Topics in Mathematics & Its Applications	1218463	3	15	
Data Mining	1218633	3	20	
Taken Units: 17	Passed Units: 17	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0
Total Taken Units: 72	Total Passed Units: 72	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 0
Average: 18 Total Average: 17.32				

### First Semester 2023 - 2024 (1402 - 1403)

Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Compiler	1218353	3	20	
Didactics of Mathematics	1218553	3	18	
Special Language	1218603	3	20	
Artificial Intelligence & Workshop	1319104	4	20	
Cryptography 1	1384313	3	17.5	



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Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Taken Units: 16	Passed Units: 16	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0
Total Taken Units: 88	Total Passed Units: 88	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 0
Average: 19.16				
Total Average: 17.65				

### Second Semester 2023 - 2024 (1402 - 1403)

Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
English for the students of Engineering	1061032	2	19.2	TAUGHT IN ENGLISH
Graph Theory	1129043	3	17.5	
Research Method & Report Writings	1218272	2	19.25	
Principles of Operating Systems	1218364	4	19.5	
Topics in Computer Science	1218393	3	20	
Computer Networks	1218613	3	18.6	
Taken Units: 17	Passed Units: 17	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0
Total Taken Units: 105	Total Passed Units: 105	Total Failed Units: 0	Total Ineffective Units: 0	Total Withdrawn Units: 0
Average: 19.01				
Total Average: 17.87				

### First Semester 2024 - 2025 (1403 - 1404)

Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
Differential Equations	1011253	3	0	EXAM ABSENCE - INEFFECTIVE
Physical Education (II) * Football	1040121	1	19	
Man in Islam	1051112	2	19	
Numerical Linear Algebra	1218193	3	19.67	
Principles of Software Design & Workshop	1380044	4	20	
Taken Units: 13	Passed Units: 10	Failed Units: 0	Ineffective Units: 3	Withdrawn Units: 0
Total Taken Units: 118	Total Passed Units: 115	Total Failed Units: 0	Total Ineffective Units: 3	Total Withdrawn Units: 0
Average: 19.6				
Total Average: 18.02				

### Second Semester 2024 - 2025 (1403 - 1404)

Semester Status: Normal

Course Title	Course	Unit	Sc./Deg.	Comments
the History of Islamic Culture & Civilization	1051032	2	20	
Islamic Ethics	1051332	2	19	
Computer Simulation	1128413	3	17.5	
Theory of Computation	1218313	3	14.5	
Programming Language	1316213	3	18.7	
Taken Units: 13	Passed Units: 13	Failed Units: 0	Ineffective Units: 0	Withdrawn Units: 0
Total Taken Units: 131	Total Passed Units: 128	Total Failed Units: 0	Total Ineffective Units: 3	Total Withdrawn Units: 0
Average: 17.7				
Total Average: 17.99				

This is an unofficial transcript issued solely for the student information and possible use for provisional admission to the graduate school. The official transcript will be provided upon formal request to: Vice Chancellor for Academic Affairs, Amirkabir University of Technology, P.O.Box 15875-4413 Tehran, Iran, registraroffice@aut.ac.ir

Not valid without signature and authorized seal of the registrar, both on the transcript and the envelope.