



Amirkabir University of Technology
(Tehran Polytechnic)

Amirkabir University of Technology B.Sc. Transcript

First name : **MATIN**
Last name : **JAFFAR AGHAEI**
Department : **Computer Engineering-Computer Engineering**

Student No. : **9631903**
Date Printed: **8 May 2022**

First Semester 2017 - 2018 (1396 - 1397)

Semester Status: Normal

| Course Title | | | | Course Code | Unit | Sc./Deg. | Comments | | | | |
|--|--|------------------------|--|-----------------------|------|----------------------------|----------|--------------------------|--|----------------------|--|
| Math. (I) | | | | 1011053 | 3 | 15 | | | | | |
| General Physics (I) | | | | 1021303 | 3 | 14.75 | | | | | |
| Physical Education (I) *Physical Fitness | | | | 1040211 | 1 | 18 | | | | | |
| Islamic Thought (I) | | | | 1051122 | 2 | 19 | | | | | |
| Farsi | | | | 1051203 | 3 | 16.5 | | | | | |
| Principles of Computer & Prog. | | | | 3115043 | 3 | 20 | | | | | |
| Computer Workshop | | | | 3123201 | 1 | 20 | | | | | |
| Taken Units: 16 | | Passed Units: 16 | | Failed Units: 0 | | Ineffective Units: 0 | | Withdrawn Units: 0 | | Average: 17.17 | |
| Total Taken Units: 16 | | Total Passed Units: 16 | | Total Failed Units: 0 | | Total Ineffective Units: 0 | | Total Withdrawn Units: 0 | | Total Average: 17.17 | |

Second Semester 2017 - 2018 (1396 - 1397)

Semester Status: Normal

| Course Title | Course Code | Unit | Sc./Deg. | Comments | |
|---------------------------------------|------------------------|-----------------------|----------------------------|--------------------------|----------------------|
| Math. (II) | 1011103 | 3 | 13.1 | TAUGHT IN ENGLISH | |
| General Physics (II) | 1021353 | 3 | 18 | | |
| Physical Education (II) * Swimming | 1040111 | 1 | 19 | | |
| Islamic Rev. of Iran | 1051412 | 2 | 17 | | |
| General English for Academic Purposes | 1061021 | 1 | 17.85 | | |
| Discrete Mathematics | 3101033 | 3 | 17.5 | | |
| Advanced Programming | 3101043 | 3 | 20 | | |
| Advanced Programming Lab. | 3101051 | 1 | 20 | | |
| Taken Units: 17 | Passed Units: 17 | Failed Units: 0 | Ineffective Units: 0 | Withdrawn Units: 0 | Average: 17.45 |
| Total Taken Units: 33 | Total Passed Units: 33 | Total Failed Units: 0 | Total Ineffective Units: 0 | Total Withdrawn Units: 0 | Total Average: 17.32 |

First Semester 2018 - 2019 (1397 - 1398)

Semester Status: Normal

| Course Title | Course Code | Unit | Sc./Deg. | Comments | |
|---|------------------------|-----------------------|----------------------------|--------------------------------|----------------------|
| Differential Equations | 1011253 | 3 | 14.5 | WITHDRAWN TAUGHT IN ENGLISH | |
| General Physics Lab (II) | 1022391 | 1 | 18 | | |
| the History of Islamic Culture & Civilization | 1051032 | 2 | | | |
| English for the students of Engineering | 1061032 | 2 | 19 | | |
| Logic Circuits | 3102013 | 3 | 18.3 | | |
| Logic Circuits Lab. | 3102021 | 1 | 18.3 | | |
| Data Structures and Algorithms | 3102033 | 3 | 19.75 | | |
| Electrical and Electronic Circuits | 3102043 | 3 | 17.4 | | |
| Electrical and Electronic Circuits Lab. | 3102051 | 1 | 17.4 | | |
| Taken Units: 19 | Passed Units: 17 | Failed Units: 0 | Ineffective Units: 0 | Withdrawn Units: 2 | Average: 17.74 |
| Total Taken Units: 52 | Total Passed Units: 50 | Total Failed Units: 0 | Total Ineffective Units: 0 | Total Withdrawn Units: 2 | Total Average: 17.46 |

Second Semester 2018 - 2019 (1397 - 1398)

Semester Status: Normal

| Course Title | | | | Course Code | Unit | Sc./Deg. | Comments | | | | |
|----------------------------------|--|------------------------|--|-----------------------|------|----------------------------|-------------------|--------------------------|--|----------------------|--|
| Engineering Statistics | | | | 1011303 | 3 | 18 | TAUGHT IN ENGLISH | | | | |
| Nahjulbalaghah Interpretation | | | | 1051522 | 2 | 16 | | | | | |
| Technical English | | | | 3102062 | 2 | 14 | | | | | |
| Computer Architecture | | | | 3102073 | 3 | 18 | | | | | |
| Computer Architecture Lab. | | | | 3102081 | 1 | 18 | | | | | |
| Theory of Machines and Languages | | | | 3102093 | 3 | 20 | | | | | |
| Applied Linear Algebra | | | | 3102103 | 3 | 17.99 | | | | | |
| Algorithm Design | | | | 3102213 | 3 | 19.5 | | | | | |
| Taken Units: 20 | | Passed Units: 20 | | Failed Units: 0 | | Ineffective Units: 0 | | Withdrawn Units: 0 | | Average: 17.92 | |
| Total Taken Units: 72 | | Total Passed Units: 70 | | Total Failed Units: 0 | | Total Ineffective Units: 0 | | Total Withdrawn Units: 2 | | Total Average: 17.59 | |

First Semester 2019 - 2020 (1398 - 1399)

Semester Status: Normal

| Course Title | Course Code | Unit | Sc./Deg. | Comments |
|--------------|-------------|------|----------|----------|
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First Semester 2019 - 2020 (1398 - 1399)

Semester Status: Normal

| Course Title | Course Code | Unit | Sc./Deg. | Comments |
|--|------------------------|-----------------------|----------------------------|--------------------------|
| Principles of Database Design | 3102313 | 3 | 19 | |
| Principles & Applications of Artificial Intelligence | 3102513 | 3 | 20 | |
| Microprocessor and Assembly Language | 3103013 | 3 | 20 | |
| Microprocessor and Assembly Language Lab. | 3103021 | 1 | 19.9 | |
| Operating Systems | 3103033 | 3 | 19 | |
| Operating Systems Lab. | 3103041 | 1 | 19 | |
| Software Engineering I | 3103073 | 3 | 16.5 | |
| Taken Units: 17 | Passed Units: 17 | Failed Units: 0 | Ineffective Units: 0 | Withdrawn Units: 0 |
| Total Taken Units: 89 | Total Passed Units: 87 | Total Failed Units: 0 | Total Ineffective Units: 0 | Total Withdrawn Units: 2 |
| Average: 18.96 Total Average: 17.86 | | | | |

Second Semester 2019 - 2020 (1398 - 1399)

Semester Status: Normal

| Course Title | Course Code | Unit | Sc./Deg. | Comments |
|--|-------------------------|-----------------------|----------------------------|--------------------------|
| Programming Languages | 3102333 | 3 | | PASSED |
| Programmable Digital Systems Design | 3102423 | 3 | | PASSED |
| Computer Networks | 3103053 | 3 | | PASSED |
| Computer Networks Lab. | 3103061 | 1 | 20 | |
| Research and Technical Presentation | 3103082 | 2 | | PASSED |
| Special Topics (Multicore Programming) | 3103423 | 3 | | PASSED |
| Principles of Computational Intelligence | 3103513 | 3 | | PASSED |
| Taken Units: 18 | Passed Units: 18 | Failed Units: 0 | Ineffective Units: 0 | Withdrawn Units: 0 |
| Total Taken Units: 107 | Total Passed Units: 105 | Total Failed Units: 0 | Total Ineffective Units: 0 | Total Withdrawn Units: 2 |
| Average: 20 Total Average: 17.88 | | | | |

Summer 2020 (1399)

Semester Status: Normal

| Course Title | Course Code | Unit | Sc./Deg. | Comments |
|--|-------------------------|-----------------------|----------------------------|--------------------------|
| Internship | 3103091 | 1 | 19.75 | |
| Taken Units: 1 | Passed Units: 1 | Failed Units: 0 | Ineffective Units: 0 | Withdrawn Units: 0 |
| Total Taken Units: 108 | Total Passed Units: 106 | Total Failed Units: 0 | Total Ineffective Units: 0 | Total Withdrawn Units: 2 |
| Average: 19.75 Total Average: 17.91 | | | | |

First Semester 2020 - 2021 (1399 - 1400)

Semester Status: Normal

| Course Title | Course Code | Unit | Sc./Deg. | Comments |
|--|-------------------------|-----------------------|----------------------------|--------------------------|
| Islamic Thought (II) | 1051132 | 2 | 18 | |
| Signals and Systems | 3102223 | 3 | 19.25 | |
| Principles of Compiler Design | 3102323 | 3 | 20 | |
| Information Retrieval | 3104213 | 3 | 20 | |
| Data Mining | 3104523 | 3 | 18.44 | |
| Special Topics (Internet of Things) | 3104613 | 3 | 20 | |
| Project | 3147510 | 0 | | IN PROGRESS |
| Taken Units: 17 | Passed Units: 17 | Failed Units: 0 | Ineffective Units: 0 | Withdrawn Units: 0 |
| Total Taken Units: 125 | Total Passed Units: 123 | Total Failed Units: 0 | Total Ineffective Units: 0 | Total Withdrawn Units: 2 |
| Average: 19.36 Total Average: 18.14 | | | | |

Second Semester 2020 - 2021 (1399 - 1400)

Semester Status: Normal

| Course Title | Course Code | Unit | Sc./Deg. | Comments |
|--|-------------------------|-----------------------|----------------------------|--------------------------|
| the Analytic History of Early Islam | 1051012 | 2 | 17.5 | |
| Engineering Ethics | 1051622 | 2 | 20 | |
| Robotics | 3103523 | 3 | 20 | |
| Special Topics (Startup Development) | 3103803 | 3 | 19 | |
| Principles of Cloud Computing | 3104223 | 3 | 20 | |
| Database Design Lab. | 3123321 | 1 | 19.5 | |
| Project | 3147510 | 0 | | IN PROGRESS |
| Taken Units: 14 | Passed Units: 14 | Failed Units: 0 | Ineffective Units: 0 | Withdrawn Units: 0 |
| Total Taken Units: 139 | Total Passed Units: 137 | Total Failed Units: 0 | Total Ineffective Units: 0 | Total Withdrawn Units: 2 |
| Average: 19.39 Total Average: 18.28 | | | | |



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Summer 2021 (1400)

Semester Status: Normal

| Course Title | Course Code | Unit | Sc./Deg. | Comments |
|------------------------|-------------------------|-----------------------|----------------------------|----------------------------|
| Project | 3147510 | 3 | 0 | EXAM ABSENCE - INEFFECTIVE |
| Taken Units: 3 | Passed Units: 0 | Failed Units: 0 | Ineffective Units: 3 | Withdrawn Units: 0 |
| Total Taken Units: 142 | Total Passed Units: 137 | Total Failed Units: 0 | Total Ineffective Units: 3 | Total Withdrawn Units: 2 |
| | | | | Average: 0 |
| | | | | Total Average: 18.28 |

First Semester 2021 - 2022 (1400 - 1401)

Semester Status: Normal

| Course Title | Course Code | Unit | Sc./Deg. | Comments |
|------------------------|-------------------------|-----------------------|----------------------------|--------------------------|
| Project | 3147510 | 3 | 20 | |
| Taken Units: 3 | Passed Units: 3 | Failed Units: 0 | Ineffective Units: 0 | Withdrawn Units: 0 |
| Total Taken Units: 145 | Total Passed Units: 140 | Total Failed Units: 0 | Total Ineffective Units: 3 | Total Withdrawn Units: 2 |
| | | | | Average: 20 |
| | | | | Total Average: 18.33 |

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

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