

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



**Student No :** 810198519

**First Name :** Ali

**Last Name :** Keramati

**ID.No :** 0925556769

**Date of Birth :** 2001/01/31

**Faculty :** College of Engineering

**Major :** Computer Engineering

**Total Passed Units :** 130

**GPA :** 18.39

**Level :** Bachelor



**Workshop Titles:** Workshop on life Skills Training and Prevention of Psychosocial Harm 1 in date 1398/11/03 - Workshop on Life Skills Training and Prevention of Psychosocial Harm 2 in date 1399/04/31

|  |                    |                         |                      |                |  |                    |                         |                      |                |
|--|--------------------|-------------------------|----------------------|----------------|--|--------------------|-------------------------|----------------------|----------------|
| <b>Academic Year 2019-2020 1st. Semester</b> <b>EXCELLENT IN TERM</b><br><b>Semester Status :</b> Normal |                    |                         |                      |                | <b>Academic Year 2019-2020 2nd. Semester</b> <b>EXCELLENT IN TERM</b><br><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>        |                |
| Islamic Thought 1 (Beginning a   | 2                  | 18.5                    |                      |                | Islamic Ethics (Principles and concepts)   | 2                  | 18                      |                      |                |
| Islamic Revolution in Iran   | 2                  | 17                      |                      |                | Thematic interpretation of the Quran   | 2                  | ED                      | 3                    |                |
| Persian Language   | 3                  | 20                      |                      |                | Advanced Programming   | 3                  | 20                      |                      |                |
| Introduction to Computing Systems and Programming  | 4                  | 17.5                    |                      |                | Discrete Mathematics   | 3                  | 20                      |                      |                |
| Physics 1  | 3                  | 18                      |                      |                | Differential Equations   | 3                  | 19.25                   |                      |                |
| Calculus 1   | 3                  | 16.75                   |                      |                | Calculus 2   | 3                  | 15.65                   |                      |                |
| 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 |
| 17.96  | 17                 | 17                      | 17                   | 17.96          | 18.62  | 16                 | 14                      | 31                   | 18.26          |

  

|  |                    |                         |                      |                |  |                    |                         |                      |                |
|--|--------------------|-------------------------|----------------------|----------------|--|--------------------|-------------------------|----------------------|----------------|
| <b>Academic Year 2020-2021 1st. Semester</b> <b>EXCELLENT IN TERM</b><br><b>Semester Status :</b> Normal |                    |                         |                      |                | <b>Academic Year 2020-2021 2nd. Semester</b> <b>EXCELLENT IN TERM</b><br><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>        |                |
| Thematic interpretation of the Quran   | 2                  | 20                      |                      |                | History of Imamate   | 2                  | 20                      |                      |                |
| Engineering Probability and Statistics   | 3                  | 17.8                    |                      |                | English Language   | 3                  | 18                      |                      |                |
| Logic Circuits   | 3                  | 13.2                    |                      |                | Logic Circuits Laboratory  | 1                  | 13.5                    |                      |                |
| Data Structures and Algorithms   | 3                  | 20                      |                      |                | Engineering Mathematics  | 3                  | 18.75                   |                      |                |
| Physics 2  | 3                  | 17.6                    |                      |                | Computer Architecture  | 3                  | 19.8                    |                      |                |
|  |                    |                         |                      |                | Machines and Language Theory   | 3                  | 18.9                    |                      |                |
|  |                    |                         |                      |                | Electric Circuits  | 3                  | 20                      |                      |                |
|  |                    |                         |                      |                | Algorithm Design   | 3                  | 18                      |                      |                |
| 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 |
| 17.56  | 14                 | 14                      | 45                   | 18.04          | 18.75  | 21                 | 21                      | 66                   | 18.27          |

  

|   |                    |                         |                      |                |  |                    |                         |                      |                |
|---|--------------------|-------------------------|----------------------|----------------|--|--------------------|-------------------------|----------------------|----------------|
| <b>Academic Year 2021-2022 1st. Semester</b><br><b>Semester Status :</b> Normal |                    |                         |                      |                | <b>Academic Year 2021-2022 2nd. Semester</b> <b>EXCELLENT IN TERM</b><br><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>        |                |
| Financial Literacy and Personal Finance   | 2                  | 20                      |                      |                | Islamic Thought 2 (Prophethood and Imamati)  | 2                  | ED                      | 3                    |                |
| Operating System  | 3                  | 14.7                    |                      |                | Knowledge of the environment   | 2                  | 20                      |                      |                |
| Operating Systems Laboratory  | 1                  | 14.7                    |                      |                | Systems Analysis and Design  | 3                  | 19                      |                      |                |
| Signals and Systems   | 3                  | 17                      |                      |                | Technical English  | 2                  | 19                      |                      |                |
| Electrical Measurement and Circuit Laboratory                                   | 1                  | 20                      |                      |                | Artificial Intelligence  | 3                  | 19.1                    |                      |                |
| Compiler design and programming languages                                       | 3                  | 15.53                   |                      |                | Computer Networks  | 3                  | 14.8                    |                      |                |
|   |                    |                         |                      |                | Computer Architecture Laboratory   | 1                  | 19.1                    |                      |                |
| 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 |
| 16.65   | 13                 | 13                      | 79                   | 18.00          | 18.27  | 16                 | 14                      | 93                   | 18.04          |

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| Academic Year 2022-2023 1st. Semester |                    |                         |                      |                | EXCELLENT IN TERM |  |                    |                         |                      |                |        |
|---------------------------------------|--------------------|-------------------------|----------------------|----------------|-------------------|--|--------------------|-------------------------|----------------------|----------------|--------|
| Semester Status : Normal              |                    |                         |                      |                |                   |  |                    |                         |                      |                |        |
| Course Title                          |                    |                         | Credit               | Grade          | Effect            | Course Title                                 |                    |                         | Credit               | Grade          | Effect |
| Physical Education                    |                    |                         | 1                    | 20             |                   | Islamic Thought 2 (Prophethood and Imamatus) |                    |                         | 2                    | 20             |        |
| Database Design                       |                    |                         | 3                    | 17.1           |                   | Database Laboratory                          |                    |                         | 1                    | 20             |        |
| Software Engineering                  |                    |                         | 3                    | 17.2           |                   | Research and Technical Presentation          |                    |                         | 2                    | ED             | 3      |
| Computer Aided Digital System         |                    |                         | 3                    | 20             |                   | Internet Engineering                         |                    |                         | 3                    | 20             |        |
| Introduction to Software Testing      |                    |                         | 3                    | ED             | 3                 | Foundations of Information Technology        |                    |                         | 3                    | 19.6           |        |
|                                       |                    |                         |                      |                |                   | Introduction to Distributed computing        |                    |                         | 3                    | 20             |        |
|                                       |                    |                         |                      |                |                   | Cryptocurrencies                             |                    |                         | 3                    | 19.2           |        |
|                                       |                    |                         |                      |                |                   | Real Time Embedded Systems                   |                    |                         | 3                    | 18             |        |
| 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 |        |
| 18.29                                 | 13                 | 10                      | 103                  | 18.07          |                   | 19.47  | 20                 | 18                      | 121                  | 18.27          |        |

| Academic Year 2022-2023 Summer Semester |                    |                         |                      |                | EXCELLENT IN TERM |              |                    |                         |                      |                |        |
|---|--------------------|-------------------------|----------------------|----------------|-------------------|--------------|--------------------|-------------------------|----------------------|----------------|--------|
| Semester Status : Normal                |                    |                         |                      |                |                   |              |                    |                         |                      |                |        |
| Course Title                            |                    |                         | Credit               | Grade          | Effect            | Course Title |                    |                         | Credit               | Grade          | Effect |
| Industrial Training                     |                    |                         | 3                    | 20             | 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 |        |
| 0                                       |                    | 0                       | 121                  | 18.27          |                   | 20.00        | 12                 | 9                       | 130                  | 18.39          |        |

| Academic Year 2023-2024 2nd. Semester |                    |                         |                      |                | Academic Status |                           |  |  |  |  |
|---------------------------------------|--------------------|-------------------------|----------------------|----------------|-----------------|---------------------------|--|--|--|--|
| Semester Status : Registering         |                    |                         |                      |                | Full mark is 20 |                           |  |  |  |  |
| Course Title                          |                    |                         | Credit               | Grade          | Effect          | Last Status : Registering |  |  |  |  |
| Semester GPA                          | Registered Unit(s) | Semester Passed Unit(s) | Total Passed Unit(s) | Cumulative GPA |                 |                           |  |  |  |  |
| 0                                     |                    | 0                       | 130                  | 18.39          |                 |                           |  |  |  |  |

**NOTE:**

In "Effect" column:  
"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:  
**R** Reported  
**IC** Incomplete  
**ED** Emergency Drop

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| <b>GENERAL DIRECTOR OF ACADEMIC AFFAIRS</b><br><b>Mohammad Mirehei Ph.D</b><br><br>signed and sealed |
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