



# 中南大学本科学成绩单

## Undergraduate Academic Transcript Of Central South University

Student ID: 8208210320

Name: MaChenRui

Gender: male

Enroll Time: September, 2021

College: School of computer Science and Engineering

Major: Computer Science and Technology

Years of Study: 4

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| Course   | Category | Credit | Score |
|--|----------|--------|-------|
| Academic Year 2021-2022 1 Term                         |          |        |       |
| Fundamental of Computer Programming (C Language)       | RC       | 4      | 82    |
| Military Theory Course                                 | RC       | 2      | 84    |
| Practice of Computer Programming                       | RC       | 1      | A     |
| Physical Education (I)                                 | RC       | 1      | 80    |
| Skill Assessment                                       | ES       | 1.0    | P▲    |
| Military Skills  | RC       | 2      | 84    |
| Introductory Course for Freshmen                       | RC       | 1      | 84    |
| Advanced Mathematics A2 (I)                            | RC       | 5      | 77    |
| College English (I)                                    | RC       | 3      | 85    |
| Moral Education and Foundation of law                  | RC       | 3      | 84    |
| Experiments in Electrics and Electronics A (I)         | RC       | 0.5    | B     |
| Circuit Theory B                                       | RC       | 4      | 76    |
| Academic Year 2021-2022 2 Term                         |          |        |       |
| Advanced Mathematics A2 (II)                           | RC       | 5      | 75    |
| College English (II)                                   | RC       | 3      | 80    |
| Analog Electronics Technology B                        | RC       | 3      | 83    |
| Physical Education (II)                                | RC       | 1      | 92    |
| Linear Algebra   | RC       | 2      | 83    |
| University Physics C (I)                               | RC       | 3.5    | 60    |
| Mental Health Education                                | RC       | 1      | 75    |
| Data Structure   | RC       | 3.5    | 78    |
| Digital Electronic Technology A                        | RC       | 3.5    | 79    |
| Experiments in Electrics and Electronics A (II)        | RC       | 1      | A     |
| Scientific computation and virtual reality             | PE       | 2      | 86    |
| Academic Year 2022-2023 1 Term                         |          |        |       |
| Physical Education (III)                               | RC       | 1      | 94    |
| Modern Chinese History                                 | RC       | 3      | 79    |
| Probability and Statistics                             | RC       | 3.5    | 88    |
| Advanced English I                                     | EC       | 2      | 89    |
| Career Planning and Job Seeking Guidance               | PE       | 2      | 93    |
| Computer Composition Principle and Assembly            | RC       | 4      | 83    |
| University Physics C(II)                               | RC       | 3      | 62    |
| JAVA Language and System Design                        | EC       | 3      | 78    |
| Discrete Mathematics                                   | RC       | 3      | 81    |
| Scientific Computing And Mathematical Modeling         | EC       | 4      | 83    |
| Practice of Advanced Computer Programming              | RC       | 2      | A     |
| University Physics Experiment B                        | RC       | 1.5    | 92    |
| Academic Year 2022-2023 2 Term                         |          |        |       |
| Management Quality and Skill                           | PE       | 2      | 92    |
| Computer Principle And Assembly Language Course Design | RC       | 2      | A     |
| Java Application Practice Based on The Network         | RC       | 2      | B     |
| Physical Education (IV)                                | RC       | 1      | 91    |
| Python Programming                                     | EC       | 2      | 89    |
| Introduction to Basic Principles of Marxism            | RC       | 3      | 80    |

| Course   | Category | Credit                      | Score |
|--|----------|-----------------------------|-------|
| Principle of Operating System  | RC       | 3                           | 88    |
| Database Principle   | RC       | 3                           | 85    |
| Computer Networks  | EC       | 3                           | 90    |
| Compiler Principle   | EC       | 3                           | 75    |
| Algorithm Analysis and Design  | RC       | 3                           | 88    |
| Academic Year 2023-2024 1 Term   |          |                             |       |
| Introduction to Innovation and Entrepreneurship  | RC       | 2                           | 85    |
| Computer Architecture  | EC       | 2                           | 95    |
| Machine Learning   | EC       | 3                           | 89    |
| Software Engineering   | EC       | 3                           | 92    |
| Web Technology   | EC       | 2                           | 86    |
| Digital Image Processing   | EC       | 2                           | 93    |
| Mobile Application Development   | EC       | 2                           | 82    |
| Art Classics of World's Famous Museums   | PE       | 2                           | 100   |
| Physical-Fitness Test (I)  | RC       | 0.5                         | 66    |
| Mao Zedong Thought and Theoretical System of Socialism with Chinese Characteristics      | RC       | 3                           | 86    |
| Application Development Practice II (Web+Database+ Mobile Application Development)       | RC       | 2                           | B     |
| Human-Computer Interaction   | EC       | 1.5                         | 91    |
| Academic Year 2023-2024 2 Term   |          |                             |       |
| Embedded System  | EC       | 3                           | 93    |
| Visualization Technology   | EC       | 2                           | 90    |
| Artificial Intelligence  | EC       | 2                           | 93    |
| Bioinformatics   | EC       | 2                           | 90    |
| Computer Simulation And Modeling   | EC       | 1.5                         | 89    |
| The plague war -- the history and control of the plague                                  | PE       | 2                           | 89    |
| System & Application of Linux  | EC       | 2                           | 92    |
| Deep Learning  | EC       | 2                           | 94    |
| Data Warehouse & Data Mining   | EC       | 3                           | 93    |
| Computer Vision  | EC       | 2                           | 97    |
| Introduction to Xi Jinping Socialist Thought with Chinese Characteristics in the New Era | RC       | 3                           | 86    |
| Animation and Game Programming   | EC       | 2                           | 92    |
| Distributed System and Cloud Computing   | EC       | 2                           | 90    |
| Physical-Fitness Test (II)   | RC       | 0.5                         | 64    |
| *****  |          |                             |       |
| CET-4:426  |          | CET-6:412                   |       |
| *****Transcript Total*****   |          |                             |       |
| Credits:Required Course:102.0  |          | Elective Course:56.0        |       |
| Public Elective Course:10.0  |          | Extracurricular studies:1.0 |       |
| Remarks:Resit or retaken course results are marked with "*".                             |          |                             |       |
| external study course results are marked with "▲".                                       |          |                             |       |
| *****Blank   |          |                             |       |

