



### Transcript of Academic Record

Family Name: Huang Student ID: 12212453 Residential College: Zhiren College  
Given Name: Ziyang Date of Enrollment: 18/08/2022 Department: Department of Electrical and Electronic Engineering  
Gender: Female Duration: 4years Program: Communication Engineering  
Date of Birth: 28/03/2004 Date of Graduation: 2026.06.30 ID No.: 510105200403280021  
Now: in campus

| Course  | Credit | Letter Grade | Pct Grade | Categ | Course  | Credit | Letter Grade | Pct Grade | Categ |
|---|--------|--------------|-----------|-------|---|--------|--------------|-----------|-------|
| Academic Year2022-2023 Fall Semester  |        |              |           |       |   |        |              |           |       |
| Physical Education I  | 1      | A+           | 97        | GR    | The Outline of Modern and Contemporary History of China | 2      | A            | 94        | GR    |
| Calculus I  | 4      | B            | 83        | GR    | Chemistry: the Central Science                          | 3      | B            | 86        | GR    |
| Practice Course of Cultivation of Ethics and Fundamentals of Law  | 1      | P            | P         | GR    | College Physics I                                       | 4      | B-           | 81        | GR    |
| Introduction to Computer Programming  | 3      | A            | 95        | GR    | General development practice                            | 1      | P            | P         | GR    |
| Military Theory   | 2      | P            | P         | GR    | Military Skills   | 2      | P            | P         | GR    |
| Morality and Rule of Law  | 2      | A+           | 97        | GR    | SUSTech English II                                      | 4      | A            | 94        | GR    |
| SUSTech English I   | 4      | P            | EX        | GR    | *****   |        |              |           |       |
| Academic Year2022-2023 Spring Semester  |        |              |           |       |   |        |              |           |       |
| Practice Course of the Basic Principles of Marxism  | 1      | P            | P         | GR    | Writing and Communication Skills                        | 2      | P            | P         | GR    |
| Practice Course of Introduction to Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era | 1      | P            | P         | GR    | College Physics II                                      | 4      | B+           | 87        | GR    |
| Calculus II   | 4      | A            | 94        | GR    | The Blue Habitable Planet                               | 2      | A-           | 92        | GE    |
| Education on the Hard-working Spirit  | 1      | P            | P         | GR    | Linear Algebra  | 4      | A-           | 90        | GR    |
| Experiments of Fundamental Physics  | 2      | A            | 96        | GR    | Fundamentals of Microelectronics and Integrated Circuit | 2      | A+           | 98        | GE    |
| SUSTech English III   | 4      | A            | 96        | GR    | Physical Education II                                   | 1      | A+           | 97        | GR    |
| Academic Year2022-2023 Summer Semester  |        |              |           |       |   |        |              |           |       |
| Appreciation of Piano Works   | 2      | A+           | 99        | GE    | Flight Simulating Experiment                            | 1      | P            | P         | GE    |
| Academic Year2023-2024 Fall Semester  |        |              |           |       |   |        |              |           |       |
| Engineering Mathematics   | 4      | A-           | 90        | MR    | Practice Course of Brief History of Modern China        | 1      | P            | P         | EC    |
| Digital Circuits Laboratory   | 1      | A            | 95        | MR    | Introduction to Psychology                              | 2      | A            | 95        | GE    |
| Fundamentals of Electric Circuits   | 2      | A            | 95        | MR    | Probability and Statistics                              | 3      | A            | 93        | MR    |
| Physical Education III  | 1      | A            | 96        | GR    | The Principles of Marxism                               | 2      | A+           | 97        | GR    |
| Introduction to Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era                    | 2      | A            | 95        | GR    | Digital Circuits  | 3      | A-           | 92        | MR    |
| Academic Year2023-2024 Spring Semester  |        |              |           |       |   |        |              |           |       |

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|--|--------|--------------|-----------|-------|---|--------|--------------|-----------|-------|
| English for Academic Purposes              | 2      | A-           | 90        | GR    | Mao Zedong Thought and Introduction to the Theoretical System of Socialism with Chinese Characteristics | 3      | A+           | 98        | GR    |
| Communication Principles                   | 3      | A-           | 92        | MR    | Physical Education IV   | 1      | A+           | 97        | GR    |
| Engineering Electromagnetics               | 3      | B-           | 81        | MR    | Signals and Systems   | 3      | A            | 95        | MR    |
| Advanced Electronic Science Experiment I   | 1      | A+           | 97        | MR    | Data Structures and Algorithm Analysis B  | 3      | A            | 93        | ME    |
| Colors and Cultures of the Arab World      | 2      | P            | P         | GE    | *****   |        |              |           |       |
| -----                                      |        |              |           |       |   |        |              |           |       |
| Academic Year2024-2025 Fall Semester       |        |              |           |       |   |        |              |           |       |
| Wireless Communications                    | 3      | A-           | 92        | MR    | Financial Investments   | 3      | A            | 93        | MR    |
| Introduction to Human Geography            | 2      | A+           | 97        | GE    | Microprocessors and Microsystems  | 3      | A            | 94        | MR    |
| Mobile Robot Navigation and Control        | 3      | A-           | 92        | ME    | Microwave Engineering   | 3      | B+           | 87        | MR    |
| Physical Education V                       | 0      | A            | 93        | GR    | Advanced Electronic Science Experiment II   | 1      | A-           | 92        | MR    |
| Marketing                                  | 2      | A+           | 99        | GE    | Digital Signal Processing   | 3      | A+           | 97        | ME    |
| Situation and Policy                       | 2      | A            | 95        | GR    | *****   |        |              |           |       |
| -----                                      |        |              |           |       |   |        |              |           |       |
| Academic Year2024-2025 Spring Semester     |        |              |           |       |   |        |              |           |       |
| Modern sensing technology                  | 3      | A+           | 100       | ME    | Analog Circuits Laboratory  | 1      | A+           | 99        | MR    |
| Analog Circuits                            | 3      | B+           | 88        | MR    | Urbanization in China   | 2      | A+           | 100       | GE    |
| Advanced Electronic Science Experiment III | 1      | A+           | 100       | MR    | Hebrew Literature and Culture   | 2      | A            | 95        | GE    |
| Physical Education VI                      | 0      | A+           | 97        | GR    | Management of Entrepreneurship  | 2      | A+           | 97        | GE    |
| Statistical Learning for Data Science      | 3      | A            | 93        | ME    | *****   |        |              |           |       |

Credits Achieved: 148 ( credits required for graduation: 164 ) Grade Point Average: 3.87 Weighted Average Score: 92.83

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## 说明

### 1. 成绩与绩点的换算关系

#### (1) 等级制、百分制成绩对应绩点

|      |        |       |       |       |       |       |       |       |       |       |       |       |     |
|------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| 绩点   | 4.00   | 3.94  | 3.85  | 3.73  | 3.55  | 3.32  | 3.09  | 2.78  | 2.42  | 2.08  | 1.63  | 1.15  | 0   |
| 等级   | A+     | A     | A-    | B+    | B     | B-    | C+    | C     | C-    | D+    | D     | D-    | F   |
| 百分参考 | 97~100 | 93~96 | 90~92 | 87~89 | 83~86 | 80~82 | 77~79 | 73~76 | 70~72 | 67~69 | 63~66 | 60~62 | <60 |

#### (2) 通过/不通过式成绩

以通过 (P, Pass)、不通过 (F, Fail) 方式记载成绩的课程：成绩为通过的，计入学分、不计入平均学分绩点(GPA)；成绩为不通过的，既不计入学分，也不计入平均学分绩点(GPA)。

### 2. 平均学分绩点 (GPA) 的计算方式

一门课的学分绩 = 绩点 × 学分数

平均学分绩点 (GPA) =  $\sum$  所修课程学分绩 ÷  $\sum$  所修课程学分数

### 3. 课程类别说明

通必：通识必修课

通选：通识选修课

专必：专业必修课

专选：专业选修课

其他：培养方案外课程

### 4. 标识说明

W：退课

## Notes

### I. Conversion from course grades to grade points

#### i. Grade point equivalents

|                  |        |       |       |       |       |       |       |       |       |       |       |       |     |
|------------------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| Grade Point      | 4.00   | 3.94  | 3.85  | 3.73  | 3.55  | 3.32  | 3.09  | 2.78  | 2.42  | 2.08  | 1.63  | 1.15  | 0   |
| Letter Grade     | A+     | A     | A-    | B+    | B     | B-    | C+    | C     | C-    | D+    | D     | D-    | F   |
| Percentage Grade | 97~100 | 93~96 | 90~92 | 87~89 | 83~86 | 80~82 | 77~79 | 73~76 | 70~72 | 67~69 | 63~66 | 60~62 | <60 |

#### ii. Grade points for Pass/Fail grades

There are no grade points for courses assessed with the P (Pass)/F (Fail) grading system, therefore not included in the grade point average calculation.

### II. Grade Point Average (GPA) Calculation

Weighted grade points of a course = Grade points × Course credits

GPA =  $\text{Sum of all weighted grade points} / \text{Sum of all course credits}$

### III. Course Categories

GR: General education required courses

GE: General education elective courses

MR: Major required courses

ME: Major elective courses

EC: Courses outside curricula but accredited by SUSTech

### IV. Codes

W: Withdrawal

LD: Late drop, absent from the final exam

DM: Disqualified due to misconducts in the exam

EX: Exemption