

## **Undergraduate Transcript**

School:School of Computer Science and TechnoloMajor:Computer Science & Technology

Years of Study: 4-years Admission Date:201709 Student ID:0121710870236 Name:Liu Zonghui

| Course Title  | Туре                 | Credit | Score                             | Course Title  |                         | Туре | Credit    | Score               | Course Title  | Туре | Credit | Score     |
|---|----------------------|--------|-----------------------------------|---|-------------------------|------|-----------|---------------------|---|------|--------|-----------|
| 1st Term, Academic Year 2017-2018                             |                      |        | Data Structure                    |   | CC                      | 4.0  | 90.5      | Graduation Practice | EC  | 3.0  | Good   |           |
| College English   | CC                   | 3.0    | 88.1                              | Digital Logic   |                         | CC   | 3.0       | 76.8                | AIDS prevention health education for college students | EC   | 1.0    | 97.3      |
| Circuit Theory  | CC                   | 3.5    | 82.5                              | Exploring Data Mysteries-Statistical Analysis Techniques and Applications     |                         | EC   | 1.0       | 91.6                | Training of Computer System Ability                   | PC   | 4.0    | Excellent |
| Advanced Mathematics  | CC                   | 5.0    | 85.1                              | Physics Experiment  |                         | CC   | 1.0       | 91                  | Application of Embedded System                        | CC   | 2.5    | 97.17     |
| High Level Language Programming                               | CC                   | 3.5    | 71.2                              | Intermediate Yoga   |                         | CC   | 1.0       | 95.2                | Software Testing                                      | EC   | 2.0    | 95        |
| Introduction to Computer Science                              | CC                   | 2.0    | 88.5                              | 2nd Term, Academic Year 2018-20   |                         | 19   |           |                     | Communication Principles                              | EC   | 2.5    | 93.9      |
| Military Training   | PC                   | 1.5    | 93                                | MATLAB Numerical Computation Method and Practice                              |                         | EC   | 1.0       | 86.7                | Information System Analysis and Design                | EC   | 2.0    | 85.2      |
| Physical Education  | CC                   | 1.0    | 88.1                              | Introduction to Mao Zedong Thought and Socialism with Chinese Characteristics |                         | CC   | 4.0       | 88.5                | 1st Term, Academic Year 2020-2                        | 021  |        |           |
| Working Capital Management                                    | EC                   | 2.0    | 94                                | Computer Numeri   | cal Analysis            | CC   | 2.5       | 85.3                | Electronic Commerce and Network Innovation            | EC   | 2.0    | 90        |
| Outline of Contemporary and Modern Chinese History            | CC                   | 2.0    | 87.4                              | Computer Networ   | k                       | CC   | 2.5       | 85.2                | Experiments on Computer Networks                      | CC   | 1.0    | 93.65     |
| 2nd Term, Academic Year 2017-2018                             |                      |        | Introduction of CS Ma             | ijor and Innovation and Entrepreneurship                                      | PC                      | 1.0  | Excellent | End of Transcript   |   |      | •      |           |
| Elementary Yoga   | CC                   | 1.0    | 93.5                              | Computer Organization and System Structure                                    |                         | CC   | 4.5       | 98.3                |   |      |        |           |
| College Physics   | CC                   | 5.0    | 77.4                              | Course Design of  | Computer Organization   | PC   | 1.0       | Good                |   |      |        |           |
| College English   | CC                   | 2.0    | 73.8                              | Symphony Appreciation   |                         | EC   | 2.0       | 95.2                |   |      |        |           |
| Advanced Mathematics  | CC                   | 5.0    | 83.6                              | American History and Culture  |                         | CC   | 2.0       | 79                  |   |      |        |           |
| Experiments on Computer and Programming                       | CC                   | 1.0    | 92.9                              | Experiments on Data Structure and Algorithm                                   |                         | CC   | 1.0       | Excellent           |   |      |        |           |
| Military Theory   | CC                   | 1.0    | 84                                | Mathematical Modeling and Simulation  |                         | EC   | 1.5       | 93.4                |   |      |        |           |
| Discrete Structures   | CC                   | 3.5    | 72.8                              | Algorithm Design and Analysis   |                         | CC   | 2.0       | 92.4                |   |      |        |           |
| Object-Oriented Programming                                   | EC                   | 2.5    | 82.5                              | Intermediate Table Tennis   |                         | CC   | 1.0       | 94.5                |   |      |        |           |
| Origin of Chinese Characters EC 2.0                           |                      | 85.3   | 1st Term, Academic Year 2019-2020 |   |                         |      |           |                     |   |      |        |           |
| Morals,Ethics and Fundamentals of Law                         | CC                   | 3.0    | 76                                | Principles of Compiler  |                         | CC   | 3.5       | 90.2                |   |      |        |           |
| Linear Algebra  | CC                   | 2.5    | 81.2                              | Project of Compiler Principles  |                         | PC   | 1.0       | Excellent           |   |      |        |           |
| Visual Anthropology   | EC                   | 2.0    | 91                                | Operating System  |                         | CC   | 3.5       | 91.3                |   |      |        |           |
| 1st Term, Academic Year 2018-2019                             |                      |        |                                   | Course Design of Operating System   |                         | PC   | 1.0       | Excellent           |   |      |        |           |
| Introduction to JAVA Programming                              | EC                   | 2.5    | 91.5                              | Practice of Innovative Engineering  |                         | EC   | 3.0       | 88.0                |   |      |        |           |
| College English III   | CC                   | 2.0    | 91.5                              | Public Relations and International Skills                                     |                         | EC   | 2.0       | 92.0                |   |      |        |           |
| Practice of Electrical Engineering & Electronics              | PC                   | 2.0    | 85                                | Assembly Language Programming   |                         | EC   | 2.5       | 68.8                |   |      |        |           |
| Probability and Mathematical Statistics                       | CC                   | 3.0    | 75.1                              | Software Engineering  |                         | EC   | 2.5       | 90                  |   |      |        |           |
| Basic Harmonica   | EC                   | 1.5    | 90                                | Principles of Database System   |                         | CC   | 3.5       | 95                  |   |      |        |           |
| Experiments on Object-oriented and Multithreading Programming |                      | 1.0    | 95                                | Experiments on Database System  |                         | CC   | 1.0       | 90                  |   |      |        |           |
| Intepersonal Communication                                    | EC                   | 2.0    | 93.0                              | 2nd Term, Academic Year 2019-20   |                         | 28   | Tt        | 当女                  |   |      |        |           |
| The Mathematical Basis of the Deep Learning Method            |                      | 1.5    | 85.2                              | UML Modeling Technology   |                         | 7.7  | 2.0       | 90.5                | *   |      |        |           |
| Total Credits Required:151 Total                              | Total credits: 151.0 |        |                                   | Including   | Compulsory Course: 92.5 | H    |           |                     | Course: 11.5 Elective course: 47.0                    | Gl   | PA: 3. | .712      |

S/N: 31F2D78D7BD84F2B94BF
WAP:https://xwx.gzzmedu.com:6899/html/yz.html

Academic Affairs office with a University Of Technology CC=Compulsory Course; PC=Practice Course; EC=Elective course;

Date:November 27, 2020