



Undergraduate Academic Transcript Of Nanjing University

No. 171840559

Name: Zha Jiale

ID Card No. 120114199810200015

Gender: Male

College: Department of Mathematics

Major: Statistics

Length of Schooling: 4

| Code | Course | Credit | Grade | Remark | Code | Course | Credit | Grade | Remark |
|---|---|--------|-------|--------|---|---|--------|-------|--------|
| 2017-2018-1 | | | | | 11030120 | *Multivariate Statistical Analysis | 4 | 80 | |
| 00050020 | Military Skills Practice | 1 | 85 | | 11030110 | *Time Series Analysis | 2 | 88 | |
| 11000020A | Higher Algebra(I) | 4 | 88 | | 11090370 | *Digital Image Processing | 3 | 99 | |
| 12000010A | Experiments in College Physics (I) | 2 | 82 | | 11031050 | *Statistical machine learning | 3 | 82 | |
| 00030110 | Applications of Modern Information Technology | 2 | 85 | | 11010060 | Real Variable Functions and Functional Analysis | 4 | 95 | |
| 00040070A | Football (Elementary class) | 1 | 76 | | 11020300 | Introduction to Information Theory | 3 | 99 | |
| 00020033A | College English Listening and Speaking I (Tier 3) | 2 | 83 | | Compulsory courses'GPA 4.84 Overall GPA of Year 4.60 | | | | |
| 00000020 | Cultivation of Ideological Morality and Introduction to Law | 3 | 91 | | 2020-2021-1 | | | | |
| 00020022A | College English Reading and Writing I (Tier 2) | 2 | 90 | | 11031020 | *Advanced Probability | 3 | 95 | |
| 11000010A | Mathematical Analysis(I) | 5 | 77 | | 00000030A | Mao Zedong Thought and the Theoretical System of Socialism with Chinese Characteristics | 3 | 83 | |
| 11000030 | Analytic Geometry | 2 | 94 | | 12001010 | Introduction to mathematical and physical sciences | 2 | 60 | R |
| 37213002 | *Introduction to Chemistry and Life Science | 2 | 89 | | 2020-2021-2 | | | | |
| 12001010 | Introduction to mathematical and physical sciences | 2 | 60 | I | 11000240 | *Mathematical Optimization: Theory and Methods | 3 | 82 | |
| 2017-2018-2 | | | | | 11016010 | *Frontier Report in Mathematic | 1 | 80 | |
| 00330130 | Policy Thinking & Leadership: Comparative Studies of Sino-foreign Think Tanks | 2 | 89 | | 11090490 | *Stochastic Optimization | 3 | 99 | |
| 00371830 | Introduction to Climate Change Science | 3 | 88 | | 00000030B | Mao Zedong Thought and the Theoretical System of Socialism with Chinese Characteristics | 3 | 85 | |
| 00020022B2 | Chinese-English Translation | 2 | 82 | | 11000200 | Graduation Thesis | 5 | 98 | |
| 11000010B | Mathematical Analysis(II) | 5 | 82 | | Compulsory courses'GPA 4.28 Overall GPA of Year 4.40 | | | | |
| 11000020B | Higher Algebra | 4 | 87 | | Total Credit: 158 | | | | |
| 00020033B | College English Listening and Speaking II (Tier 3) | 2 | 91 | | Overall GPA: 4.42 Compulsory Course GPA: 4.42 | | | | |
| 00040160 | Kongfu Fan | 1 | 86 | | Graduation Certification Number: 102841202105011028 | | | | |
| 11000220 | C++ Programming Language | 4 | 91 | | Graduation Date: 2021-06-30 | | | | |
| 00050010 | Military Theory | 2 | 83 | | Degree: Science Degree Certificate Number: 1028442021011028 | | | | |
| 00000040 | Outline of Chinese Modern History | 2 | 93 | | * is added before option courses. | | | | |
| Compulsory courses'GPA 4.29 Overall GPA of Year 4.31 | | | | | | | | | |
| 2018-2019-1 | | | | | | | | | |
| 00000050A | Teaching of Situation and Policy (1) | 1 | 94 | | | | | | |
| 11000040 | Ordinary Differential Equations | 3 | 86 | | | | | | |
| 11000010C | Mathematical Analysis(III) | 5 | 78 | | | | | | |
| 00371620 | College student's image and etiquette (II) | 2 | 90 | | | | | | |
| 11000070 | Abstract Algebra | 3 | 84 | | | | | | |
| 11000100 | Introduction to Database | 4 | 90 | | | | | | |
| 12000016A | General Physics(I) | 4 | 93 | | | | | | |
| 00040100A | Badminton(Elementary class) | 1 | 88 | | | | | | |
| 00000010 | Basic Principles of Marxism | 3 | 86 | | | | | | |
| 2018-2019-2 | | | | | | | | | |
| 11000050 | Functions of one Complex Variable | 3 | 97 | | | | | | |
| 27010010 | *Principles of Economics | 3 | 93 | | | | | | |
| 00310050 | Dimensional Interpretation and Historical Materials of Chinese History | 3 | 83 | | | | | | |
| 11000090 | Discrete Mathematics | 3 | 93 | | | | | | |
| 11000060 | Foundations of Probability Theory | 4 | 97 | | | | | | |
| 00000050B | Teaching of Situation and Policy (2) | 1 | 82 | | | | | | |
| 00040030A | Basketball (Basic) | 1 | 84 | | | | | | |
| 11000080 | Numerical Methods and Experiments I | 4 | 86 | | | | | | |
| Compulsory courses'GPA 4.43 Overall GPA of Year 4.43 | | | | | | | | | |
| 2019-2020-1 | | | | | | | | | |
| E6215709 | Optimization Models in Engineering | 4 | 100 | | | | | | |
| E6215710 | Concepts of Statistics | 3 | 95 | | | | | | |
| E6215711 | Stochastic Processes | 3 | 95 | | | | | | |
| E6215712 | *Concepts in computing with data | 3 | 89 | | | | | | |
| 00300000 | Classics Reading Program | 2 | 88 | | | | | | |
| 2019-2020-2 | | | | | | | | | |



南京大学本科生成绩记载和学分绩计算说明：

1. 所有课程性质分为必修课、选修课两大类。必修课包括通识通修课、平台核心课。
2. 课程考试成绩在60分及以上者，即可取得该门课程的学分。
3. 必修课均采用百分制记分。选修课可采用五级评分制或百分制记分，五级评分制为优、良、中、及格、不及格。
4. 百分制记分、五级评分制记分的换算标准：

| | | | | | |
|-------|--------|-------|-------|-------|-----|
| 百分制 | 100-90 | 89-80 | 79-70 | 69-60 | ≤59 |
| 五级评分制 | 优 | 良 | 中 | 及格 | 不及格 |

5. 必修课成绩计入平均学分绩，计算方法为：

$$\text{平均学分绩} = \frac{\sum (\text{课程分数} \div 20 \times \text{学分数})}{\sum \text{课程学分数}}$$

Description of Transcript of Undergraduate Students & GPA Calculation:

1. All courses are divided into two categories: compulsory courses and optional courses. Compulsory courses include general students' courses and core courses.
2. Credits can be obtained when students' test scores are above 60.
3. All compulsory courses are graded according to one-hundred-point system. Optional courses can use two grading system: one-hundred-point system or five-grade-scoring system. Five grades refer to excellent (A), good (B), average (C), pass (D), and fail (F).
4. The one-hundred-point scores are converted into grades as follows:

| | | | | | |
|--------|-----------|-------|---------|-------|------|
| Scores | 100-90 | 89-80 | 79-70 | 69-60 | ≤59 |
| Grades | Excellent | Good | Average | Pass | Fail |

5. Compulsory courses' test scores are used to calculate the GPA. The formula is:

$$\text{GPA} = \frac{\sum (\text{Score of the Course} \div 20 \times \text{Credit of the Course})}{\sum \text{the Credits}}$$

Detailed Remark:

D means deferred examination

E means examination absence

I means invalid grade

R means course retake

S means supplementary examination

W means course withdrawal