

# SHANGHAI JIAOTONG UNIVERSITY TRANSCRIPT OF RECORDS FOR UNDERGRADUATE STUDENT

Faculty: School of Electronics &amp; Information Technology and Electric Power Engineering

Major: Computer Science and Technology

Name: Zhang, Xinhua

| Course   | Credits             | Score | Credits             | Score |
|--|---------------------|-------|---------------------|-------|
| <b>Courses for Honored class</b>   |                     |       |                     |       |
| English  | 4                   | A     |                     |       |
| Program Design   | 5                   | A     |                     |       |
| Advanced Algebra   | 4                   | A     |                     |       |
| Chinese  | 2                   | B     |                     |       |
| Introduction to Modern Chemistry   | 2                   | A     |                     |       |
| Advanced Mathematics   | 2                   | A     |                     |       |
| <b>1999-2000 Academic Year</b>   |                     |       |                     |       |
|  | <b>1st Semester</b> |       | <b>2nd Semester</b> |       |
| University English   | 4                   | A     | 4                   | A     |
| Physical Education   | 2                   | A     | 2                   | B     |
| Physics  | 2                   | B     | 4                   | A     |
| Engineering Graphics   | 2                   | A     | /                   | /     |
| Introduction to Computer   | 5                   | A     | /                   | /     |
| Mathematical Analysis  | 5                   | A     | 5                   | A     |
| Introduction to Mao Zedong Thought   | 2                   | B     | /                   | /     |
| Introduction to Computer Technology  | 4                   | A     | /                   | /     |
| Theory of Sustainable Development  | 2                   | A     | /                   | /     |
| Matrix Theory  | 2                   | A     | /                   | /     |
| Computer Drawing   | /                   | /     | 2                   | A     |
| Physics Lab.   | /                   | /     | 3                   | A     |
| Military Theory  | /                   | /     | 2                   | B     |
| Introduction to Modern Biology   | /                   | /     | 2                   | A     |
| Morals and Ethics  | /                   | /     | 3                   | A     |
| Modern Algebra   | /                   | /     | 3                   | A     |
| <b>2000-2001 Academic Year</b>   |                     |       |                     |       |
|  | <b>1st Semester</b> |       | <b>2nd Semester</b> |       |
| University English   | 4                   | A     | 4                   | A     |
| Physical Education   | 2                   | A     | 2                   | A     |
| Circumstance and Policy  | 1                   | A     | 1                   | A     |
| Industrial Practice(Metalworking)  | 3                   | A     | /                   | /     |
| Discrete Mathematics   | 3                   | A     | /                   | /     |
| Data Structures and Algorithms   | 5                   | A     | /                   | /     |
| Marxist Political Economics  | 2                   | B     | /                   | /     |
| Industrial Practice(Electrics)   | 3                   | A     | /                   | /     |
| Fundamentals of Circuit Analysis   | 4                   | A     | /                   | /     |
| Ordinary Differential Equations  | 3                   | A     | /                   | /     |
| Mathematical Modeling and Experiment   | 4                   | A     | /                   | /     |
| Introduction to Deng Xiaoping Theory   | /                   | /     | 3                   | A     |
| Engineering Mechanics  | /                   | /     | 3                   | C     |
| Fundamentals of Electronic Technique   | /                   | /     | 4                   | A     |
| Probability and Statistics   | /                   | /     | 3                   | A     |
| Complex-Variable Functions, Integral Transform, Mathematics Physics Equation | /                   | /     | 3.5                 | A     |
| Signals and Systems  | /                   | /     | 4                   | A     |
| Modern Physics Lab.  | /                   | /     | 3                   | B     |
| Digital Logic Design   | /                   | /     | 3.5                 | A     |
| <b>2001-2002 Academic Year</b>   |                     |       |                     |       |
|  | <b>1st Semester</b> |       | <b>2nd Semester</b> |       |
| Law  | 2                   | C     | /                   | /     |
| Circumstance and Policy  | 1                   | A     | 1                   | A     |
| Computer Organization and Architecture                                       | 4                   | A     | /                   | /     |
| Principle of Database Systems  | 3                   | A     | /                   | /     |
| Theory of Autocontrol  | 2                   | A     | /                   | /     |
| Computer Networks  | 3                   | A     | /                   | /     |
| Basic Application Laboratory Project   | 8                   | A     | /                   | /     |
| Computer Networks Lab.   | 2                   | A     | /                   | /     |
| Human Computer Interface & Computer Graphics                                 | 2                   | A     | /                   | /     |
| Modeling Theory  | 2                   | B     | /                   | /     |
| Computer Organization and Architecture Lab.                                  | /                   | /     | 3                   | A     |
| Principles of Communications   | /                   | /     | 2                   | A     |
| Marxist Philosophy   | /                   | /     | 2                   | B     |
| Operating Systems  | /                   | /     | 3                   | A     |
| The Basic of Management  | /                   | /     | 2                   | B     |
| DB2 Application  | /                   | /     | 2                   | A     |
| Microcomputer Technology   | /                   | /     | 3                   | A     |
| Compiler Principles  | /                   | /     | 3                   | A     |
| Application Project Laboratory   | /                   | /     | 8                   | A     |
| Engineering Internship   | /                   | /     | 3                   | A     |
| <b>2002-2003 Academic Year</b>   |                     |       |                     |       |
|  | <b>1st Semester</b> |       | <b>2nd Semester</b> |       |
| Fuzzy Control and Application  | 2                   | B     | /                   | /     |
| Practical Hardware Technology  | 2                   | A     | /                   | /     |
| Programming Language Concepts  | 2                   | A     | /                   | /     |
| Artificial Intelligence and Robotics   | 3                   | A     | /                   | /     |
| Microcomputer and Interface Laboratory                                       | 2                   | A     | /                   | /     |
| System Software Laboratory   | 8                   | B     | /                   | /     |
| PEP/PRP  | 3                   | A     | /                   | /     |
| Undergraduate Project (Thesis)   | /                   | /     | 24                  | A     |
| CET(College English Test) Band 4   | 0                   | A     |                     |       |
| CET(College English Test) Band 6   | 0                   | A     |                     |       |

Note:

1. The Records are marked in four grades system, A (85-100) , B (75-84) , C (60-74) , and D (below 60).
2. There is two grades system in some test marks , Pass (above 60) or Fail (below 60).
3. The score of English is improved one level if he or she studies English from Band 2.

Registrar:

Academic Affairs Division  
Shanghai Jiao Tong University  
10/17/2004