

各专业课程中英文名称对照表

(济南校区)

国际经济与贸易专业课程中英文名称对照表:

序号	课程中文名称	课程英文名称
1	思想道德修养与法律基础	Ideological and Moral Cultivation and Legal Basis
2	中国近现代史纲要	The Outline of Modern Chinese History
3	马克思主义基本原理	Basic Principles of Marxism
4	毛泽东思想与中国特色社会主义理论概论	The Introduction to MAO Ze-Dong Thought and the Theoretical System of Socialism with Chinese Characteristics
5	形势与政策	Situation and Policy
6	体育	Physical Education
7	大学英语	College English
8	English Language & Culture I	English Language & Culture I
9	English Language & Culture II	English Language & Culture II
10	English Language & Culture III	English Language & Culture III
11	English Language & Culture IV	English Language & Culture IV
12	高等数学	Advanced Mathematics
13	线性代数	Linearity Algebra
14	概率论	Probability Theory
15	会计学	Accounting
16	微观经济学	Microeconomics
17	管理学	Management
18	宏观经济学	Macroeconomics

19	国际经济学	International Economics
20	应用统计学	Application Statistics
21	财政与税收学	Finance and Tax
22	国际贸易理论	Theory of International Trade
23	国际贸易实务	International Trade Practice
24	国际贸易单证与结算	International Trade Documents and Settlement
25	电子商务导论	Introduction to Electronic Commerce
26	商检与海关	Commodities Inspection & Custom
27	外贸英文函电	Foreign Trade Correspondence
28	国际经济与贸易专业导论	Introduction to International Economics & Trade
29	西方经济学史	History of Western Economics
30	世界经济概论	World Economy
31	金融学	Finance
32	国际金融	International Finance
33	国际市场营销	International Marketing
34	国际商务谈判	International Business Negotiation
35	跨文化管理	Cross-culture Management
36	国际投资	International Investment
37	中国对外贸易概论	Introduction of China Foreign Trade
38	国际服务贸易	International Trade in Service
39	国际税收	International Tax
40	国际贸易地理	International Trade Geography
41	国际货物运输与保险	International Cargo & Insurance

42	国际经贸案例研究	Researches on International Trade Cases
43	跨境电商概论	Introduction to Cross-Border E-Commerce
44	网络营销	International Online Marketing
45	跨境电商实务	Cross-Border E-Commerce Practice
46	马克思主义政治经济学	Political Economy of Marxism
47	计量经济学	Econometrics
48	管理信息系统	Management Information System
49	经济法	Economics Law
50	证券投资学	Stock Investment
51	企业资源规划	Enterprise Resource Planning
52	公司战略管理	Company Strategy Management
53	国际经济与贸易学科前沿	Frontier on International Economy and Trade
54	经济学研究方法	Methods for Economics Research
55	图文营销	Image and Text Marketing
56	财务管理学	Financial Management
57	入学教育、军训	Matriculation Education; Military Training
58	公益劳动	Laboring for Public Benefit
59	思想政治理论课综合实践	The Comprehensive Practice of Ideological and Political Theory Course
60	国际贸易认识实习	International Trade Practice
61	实验经济学实训	Experimental Economics Training
62	创新创业实践	Innovation and Entrepreneurship Practice
63	国际贸易实务教学实习	Teaching Practice of the International Trade
64	统计与分析教学实习	Teaching Practice of Statistics & Analysis

65	国际贸易结算教学实习	International Settlement
66	国际贸易单证教学实习	Teaching Practice of Trade Documents
67	电子商务教学实习	Teaching Practice of Electronic Commerce
68	国际贸易报关教学实习	Teaching Practice of Customs
69	国际贸易报检教学实习	Teaching Practice of Inspection
70	外贸英文函电教学实习	Teaching Practice of Foreign Trade Correspondence
71	国际贸易综合实习	Comprehensive Practice of International Trade
72	毕业实习	Graduation Practice
73	毕业设计	Graduation Design

金融学专业课程中英文名称对照表:

序号	课程中文名称	课程英文名称
1	思想道德修养与法律基础	Ideological and Moral Cultivation and Legal Basis
2	中国近现代史纲要	The Outline of Modern Chinese History
3	马克思主义基本原理	Basic Principles of Marxism
4	毛泽东思想与中国特色社会主义理论概论	The Introduction to MAO Ze-Dong Thought and the Theoretical System of Socialism with Chinese Characteristics
5	形势与政策	Situation and Policy
6	体育	Physical Education
7	大学英语	College English
8	English Language A	English Language A
9	English Language B	English Language B
10	English Language C	English Language C
11	English Language D	English Language D
12	高等数学	Advanced Mathematics
13	线性代数	Linearity Algebra
14	概率论	Probability Theory
15	管理学	Management
16	微观经济学	Microeconomics
17	财务会计学	Financial Accounting
18	宏观经济学	Macroeconomics
19	金融学	Finance
20	应用统计学	Application Statistics
21	金融市场学	Financial Market

22	公司金融	Corporate Finance
23	国际金融学	International Finance
24	商业银行业务与经营	Business and Operation of Commercial Banks
25	投资学	Investment
26	证券投资学	Securities Investment
27	中央银行学	Central Banking
28	金融学专业导论	Introduction to Finance Major
29	人力资源管理	Human Resource Management
30	国际经济学	International Economics
31	财务会计与分析	Financial Accounting and Analysis
32	管理会计与金融	Management Accounting and Finance
33	营销管理	Marketing Management
34	国际投资	International Investment
35	外汇理论与交易原理	Foreign Exchange Theory and Trading Principle
36	高级财务会计与分析	Advanced Financial Accounting and Analysis
37	国际结算	International Settlement
38	财政与税收学	Finance and Taxation
39	财务报表分析	Financial Statement Analysis
40	融资与并购	Mergers and Acquisitions
41	财务管理学	Financial Management
42	个人理财	Personal Finance
43	投资银行学	Investment Banking
44	衍生金融工具	Derivative Financial Instruments
45	公司战略管理	Corporate Strategic Management

46	金融分析工具 I	Financial Analysis Tool I
47	计量经济学	Econometrics
48	中小企业投融资管理	Investment and Financing Management of Small and Medium-sized Enterprises
49	金融工程	Financial Engineering
50	行为金融学	Behavioral Finance
51	农村金融	Rural Finance
52	创新创业管理	Innovation and Entrepreneurship Management
53	资本运营管理	Capital Operation Management
54	房地产金融	Real Estate Finance
55	互联网金融	Internet Finance
56	金融分析工具 II	Financial Analysis Tool II
57	入学教育、军训	Matriculation Education; Military Training
58	公益劳动	Laboring for Public Benefit
59	思想政治理论课综合实践	The Comprehensive Practice of Ideological and Political Theory Course
60	金融学专业认识实习	Finance Practice
61	金融企业运营管理实践	Operation Management Practice of Financial Enterprises
62	实验经济学实训	Experimental Economics Training
63	创新创业实践	Innovation and Entrepreneurship Practice
64	金融业务实践 I (金融市场与交易认知实训)	Financial Practice Experiments I
65	金融业务实践 II (公司理财 3 周)	Financial Practice Experiments II
66	金融业务实践 III (商业银行 2 周)	Financial Practice Experiment III
67	投资学认知实训	Investment Awareness Training
68	金融业务实践 IV (证券投资学 3 周)	Financial Practice Experiment IV

69	统计与分析教学实习	Teaching Practice of Statistics & Analysis
70	金融业务实践 V（商业银行综合业务）	Financial Practice Experiment V
71	毕业实习	Graduation Practice
72	毕业设计	Graduation Design

会计学专业课程中英文名称对照表:

序号	课程中文名称	课程英文名称
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2	中国近现代史纲要	The Outline of Modern Chinese History
3	马克思主义基本原理	Basic Principles of Marxism
4	毛泽东思想与中国特色社会主义理论概论	The Introduction to MAO Ze-Dong Thought and the Theoretical System of Socialism with Chinese Characteristics
5	形势与政策	Situation and Policy
6	体育	Physical Education
7	大学英语	College English
8	高等数学	Advanced Mathematics
9	线性代数	Linearity Algebra
10	概率论	Probability Theory
11	管理学	Management
12	基础会计学	Essentials of Accounting
13	经济学基础	Foundations of Economics
14	经济法	Economics Law
15	应用统计学	Application Statistics
16	中级财务会计	Intermediate Financial Accounting
17	成本会计学	Cost Accounting
18	管理会计学	Managerial Accounting
19	会计信息系统	Accounting Information System
20	财务管理学	Financial Management
21	高级财务会计	Advanced Financial Accounting

22	审计学	Auditing
23	会计学专业导论	Introduction to Accounting Major
24	金融学	Finance
25	财政与税收学	Finance and Taxation
26	资产评估	Assets Appraisal
27	会计学专业英语	Accounting Major English
28	政府会计	Governmental Accounting
29	国际会计（双语）	International Accounting (Bilingual)
30	Excel 在会计中的应用	Excel Applied in Accounting
31	财务报表分析	Financial Statement Analysis
32	证券投资学	Securities Investment
33	理财规划	Financial Planning
34	税法	Tax Law
35	税务会计	Tax Accounting
36	纳税申报	Tax Declaration
37	税收筹划	Tax Planning
38	银行会计	Bank Accounting
39	商业银行经营与管理	Business and Management of Commercial Bank
40	金融产品设计	Financial Product Design
41	金融营销	Financial Marketing
42	职业素质培训专题	Enterprise Quality Training
43	市场营销学	Marketing
44	电子商务	Electronic Commerce
45	国际商法	International Commercial Law

46	公司战略与风险管理	Corporate Strategy and Risk Management
47	会计法规与职业道德	Accounting Regulations and Professional Ethics
48	会计理论	Accounting Theory
49	会计学科前沿与研究方法	Forefront of Accounting
50	企业会计准则	Accounting Standard for Business Enterprises
51	入学教育、军训	Matriculation Education; Military Training
52	公益劳动	Laboring for Public Benefit
53	思想政治理论课综合实践	The Comprehensive Practice of Ideological and Political Theory Course
54	创新创业实践	Innovation and Entrepreneurship Practice
55	基础会计课程实训	Basic Accounting Course Experiment
56	会计学专业认识实习	Accounting Practice
57	财务会计课程实训	Financial Accounting Course Experiment
58	成本管理会计课程实训	Cost and Management Accounting Course Experiment
59	会计信息系统课程实训（用友）	Accounting Information System Experiment (UF)
60	会计信息系统课程实训（金蝶）	Accounting Information System Experiment (Kingdee)
61	审计学课程实训	Auditing Course Experiment
62	金融服务综合实践（商业银行经营、证券投资、会计师事务所）	Comprehensive Practice of Financial Services(Commercial Banks, Securities Investment, Accounting Firms)
63	会计分岗实训（会计虚拟实习平台软件）	Accounting Position Allocation Practice (Accounting Virtual Practice Platform Software Experiment)
64	毕业实习	Graduation Practice
65	毕业设计	Graduation Design

电气工程及其自动化专业课程中英文名称对照表:

序号	课程中文名称	课程英文名称
1	思想道德修养与法律基础	Ideological and Moral Cultivation and Legal Basis
2	中国近现代史纲要	The Outline of Modern Chinese History
3	马克思主义基本原理	Basic Principles of Marxism
4	毛泽东思想与中国特色社会主义理论概论	The Introduction to MAO Ze-Dong Thought and the Theoretical System of Socialism with Chinese Characteristics
5	形势与政策	Situation and Policy
6	体育	Physical Education
7	基础英语	Basic English
8	学术英语 I	Academic English I
9	学术英语 II	Academic English II
10	学术英语 III	Academic English III
11	高等数学	Advanced Mathematics
12	大学物理	College Physics
13	工程数学(线性代数)	Engineering Mathematics (Linearity Algebra)
14	概率论与数理统计	Probability and Statistics
15	工程数学(复变函数与积分变换)	Engineering Mathematics
16	电路	Circuit Theory
17	模拟电子技术 I (双语)	Analogue Electronics Technology I (Bilingual)
18	数字电子技术 I	Digital Circuit and Logic I
19	电力电子技术(双语)	Power Electronics (Bilingual)
20	电机学	Electrical Machinery Theory

21	控制系统工程	Control Systems Engineering
22	微控制器原理与接口技术	Principles of Microcontroller and Interface Technology
23	电力系统分析	Power System Analysis
24	发电厂电气系统	Electric Systems of Power Plant
25	电力系统继电保护技术	Power System Protection Technology
26	AutoCAD 制图	Engineering Drawing (CAD)
27	工程静力学	Engineering Statics
28	工程动力学	Engineering Dynamics
29	程序设计 (Java)	Programming and Problem Solving (Java)
30	计算方法	Numerical Methods
31	电气工程专业导论	Professional Introduction
32	程序设计 C	Programming and Problem Solving C
33	计算机与数据网络	Computer and Data Networks
34	Matlab 工程应用	The Application of Matlab
35	电气测量技术	Electrical Measurement Technology
36	现场可编程逻辑器件 (FPGA)	Field Programmable Gata Array
37	传感器与检测技术	Sensors and Measurement Technology
38	电气控制技术	Electrical Control Technology
39	大数据在电力系统中的应用	The Application of Big Data on Power System
40	信号与线性系统	Signals and Linear Systems
41	电力拖动控制系统	Electrical Drive Control System
42	过程控制工程	Process Control Engineering
43	机器人技术与人工智能	Smart Robot Technology and AI

44	嵌入式系统原理与设计	Principles & Design of Embedded Systems
45	柔性输电技术	Flexible Transmission Technology
46	工程电磁场	Engineering Electromagnetic Fields
47	新能源建模与仿真	Digital Simulation of Power Systems
48	新能源发电技术	New Energy Power Generation Technology
49	新能源材料技术	New Energy Materials Technology
50	工程电磁场	Engineering Electromagnetic Fields
51	高电压技术	High Voltage Technology
52	电力系统微机保护	Power System Digital Protection
53	电力系统自动化	Electrical Automation
54	入学教育、军训	Matriculation Education; Military Training
55	公益劳动	Laboring for Public Benefit
56	思想政治理论课综合实践	The Comprehensive Practice of Ideological and Political Theory Course
57	创新创业实践	Innovation and Entrepreneurship Practice
58	物理实验	Physics Experiments
59	电路实验课	Circuit Experiments
60	电子工艺及电子仪器认知实习	Electronic Technology and Electronic Instruments Cognitive Practice
61	工程设计 I	Engineering Design I
62	工程设计与施工 A	Engineering Design and Build A
63	工程电路技术（三相电与变压器）	Electrical Machines and Transformers
64	模电数电实验课	Analog Electronics and Digital Electronics Experiments
65	数字电子 II	Digital Electronics II
66	模拟电子 II	Analog Electronics II

67	电子技术综合设计	Comprehensive Design of Electronics
68	电气工程认识实习	Electrical Engineering Practice
69	电机与变压器综合设计	Comprehensive Design of Electrical Machines and Transformers
70	电力系统 I	Power Systems I
71	微控制器原理课程设计	Curriculum Design of Microcontroller
72	电力系统 II	Power Systems II
73	电力系统分析与仿真综合设计	Comprehensive Design of Electrical Power System Operation and Control
74	变电站设计	Curriculum Design of Power Substation
75	可再生与可持续能源	Renewable and Sustainable Energy
76	生产实习	Production Practice
77	毕业实习	Graduation Practice
78	毕业设计	Graduation Design

通信工程专业课程中英文名称对照表:

序号	课程中文名称	课程英文名称
1	思想道德修养与法律基础	Ideological and Moral Cultivation and Legal Basis
2	中国近现代史纲要	The Outline of Modern Chinese History
3	马克思主义基本原理	Basic Principles of Marxism
4	毛泽东思想与中国特色社会主义理论概论	The Introduction to MAO Ze-Dong Thought and the Theoretical System of Socialism with Chinese Characteristics
5	形势与政策	Situation and Policy
6	体育	Physical Education
7	基础英语	Basic English
8	学术英语 I	Academic English I
9	学术英语 II	Academic English II
10	学术英语 III	Academic English III
11	高等数学	Advanced Mathematics
12	大学物理	College Physics
13	工程数学(线性代数)	Engineering Mathematics (Linearity Algebra)
14	概率论与数理统计	Probability and Statistics
15	工程数学(复变函数与积分变换)	Engineering Mathematics
16	程序设计 C	Advanced C Programming Language
17	电路分析基础	Circuit Theory
18	模拟电子 I (双语)	Analogue Electronic Technology (Bilingual)
19	数字电子 I	Digital Circuits
20	高频电子线路	High Frequency Electronic Circuits
21	电磁场	Electromagnetic Field Theory

22	信号与线性系统（双语）	Signals and Linear Systems (Bilingual)
23	数字信号处理	Digital Signal Processing
24	计算机与数据网络	Computer and Data Network
25	通信系统	Communication Systems
26	通信原理	Principles of Communication
27	现代通信技术基础	Modern Communication Technology
28	现代交换技术	Modern Switching Technology
29	现代移动通信系统	Modern Mobile Communication System
30	多媒体通信	Multimedia Communications
31	通信业务编程	Communications Programming
32	网络规划与设计	Network Planning and Design
33	AutoCAD 制图	AutoCAD Drawing
34	工程静力学	Engineering Statics
35	工程动力学	Engineering Dynamics
36	程序设计（Java）	Programming and Problem Solving (Java)
37	计算方法	Numerical Methods
38	通信工程专业导论	Introduction to Communication Engineering
39	数据结构与算法（C语言）	Data Structure and Algorithm
40	微控制器原理与应用	Principles of Microcontroller and Interface Technology
41	微波技术与天线	Microwave Technology & Antenna
42	随机信号分析基础	Stochastic Process
43	DSP 设计与应用	DSP and Application
44	网络安全	Network Security
45	云计算技术	Cloud Computing Technology

46	通信工程大数据技术	Big Data Technology in Communication Engineering
47	通信科学前沿	Frontier Technology of Telecommunication
48	计算机仿真技术	Computer Simulation Technology
49	数字图像处理	Digital Image processing
50	嵌入式设计原理与应用	Principle & Design of Embedded System
51	数据库技术与应用	Database Technology and Application
52	入学教育、军训	Matriculation Education; Military Training
53	公益劳动	Laboring for Public Benefit
54	思想政治理论课综合实践	The Comprehensive Practice of Ideological and Political Theory Course
55	创新创业实践	Innovation and Entrepreneurship Practice
56	物理实验	Physics Experiments
57	工程设计 I	Engineering Design I
58	工程设计与施工 A	Engineering Design and Build A
59	工程电路技术（三相电与变压器）	Electrical Machines and Transformers
60	模电数电实验课	Analog and Digital Electronics Labs
61	数字电子 II(数字逻辑与微控制器部分)	Digital Electronics
62	模拟电子 II（模拟电子设计）	Analog Electronics
63	高频电子线路实验课	High Frequency Electronic Circuits Labs
64	电子工艺实习	Practice of Electronic Product
65	通信电路课程设计	Course Project of Communication Circuits
66	通信工程认识实习	Practice of Communications Engineering
67	数字信号处理实验课	Digital Signal Processing Labs
68	计算机与数据网络实验课	Computer and Data Network Labs

69	信号与线性系统实验课	Signals and Linear Systems Labs
70	通信原理课程设计	Course Project of Principles of Communication Course Project
71	控制系统 I	Control Systems I
72	通信原理实验课	Principles of Communication Labs
73	生产实习	Production Practice
74	通信系统设计	Course Project of Communication System Design
75	网络与天线	Networking and Antennas
76	现代通信技术基础实验课	Modern Communication Technology Labs
77	毕业实习	Graduation Practice
78	毕业设计	Graduation Design

信息管理与信息系统专业课程中英文名称对照表：

序号	课程中文名称	课程英文名称
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3	马克思主义基本原理	Basic Principles of Marxism
4	毛泽东思想与中国特色社会主义理论概论	The Introduction to MAO Ze-Dong Thought and the Theoretical System of Socialism with Chinese Characteristics
5	形势与政策	Situation and Policy
6	体育	Physical Education
7	大学英语	College English
8	English Language & Culture I	English Language & Culture I
9	English Language & Culture II	English Language & Culture II
10	English Language & Culture III	English Language & Culture III
11	English Language & Culture IV	English Language & Culture IV
12	高等数学	Advanced Mathematics
13	线性代数	Linearity Algebra
14	概率论与数理统计	Probability and Statistics
15	经济学	Economics
16	Java 程序设计	Java Programming
17	管理学原理	Principles of Management
18	数据结构与算法	Data Structure & Algorithm
19	数据库系统原理与应用	Database System Principle and Application
20	计算机网络	Computer Network
21	会计学	Accounting

22	市场营销学	Marketing Management
23	决策支持系统	Decision Support System
24	企业资源计划原理与应用	Principle and Application of Enterprise Resource Planning
25	信息系统分析与设计	Information System Design & Analysis
26	管理运筹学	Management Operations Research
27	JSP 开发技术	JSP Developing Technology
28	管理统计学	Management Statistics
29	数据挖掘	Data Mining
30	信息管理与信息系统专业导论	Introduction to Information Management and Information System Major
31	汇编语言与计算机组成原理	Principles of Computer Organization
32	MATLAB 程序设计	MATLAB Programming
33	操作系统	Operating System
34	Web 前端开发技术	Web Front-End Developing Technology
35	Python 程序设计	Python Programming
36	算法分析与设计	Algorithm Analysis and Design
37	.NET 开发技术	.NET Developing Technology
38	UML 建模	UML Modeling
39	自然语言处理技术	NLP Technology
40	信息系统安全技术	Information System Security
41	IT 项目管理	IT Project Management
42	机器学习	Machine Learning
43	入学教育、军训	Matriculation Education; Military Training
44	公益劳动	Laboring for Public Benefit

45	思想政治理论课综合实践	The Comprehensive Practice of Ideological and Political Theory Course
46	创新创业实践	Innovation and Entrepreneurship Practice
47	Java 程序设计课程设计	Java Programming Course Project
48	数据结构与算法课程设计	Data Structure & Algorithm Course Project
49	数据库系统原理与应用课程设计	Database System Principle and Application Course Project
50	管理运筹学课程设计	Management Operations Research Course Project
51	JSP 开发技术课程设计	JSP Developing Technology Course Project
52	管理统计学课程设计	Management Statistics Course Project
53	数据挖掘课程设计	Data Mining Course Project
54	信息系统分析与设计课程设计	Information System Design & Analysis Course Project
55	电子商务课程设计	Electronic Commerce Course Project
56	电子商务	Electronic Commerce
57	毕业实习	Graduation Practice
58	毕业设计	Graduation Design

计算机科学与技术专业（数据分析方向）课程中英文名称对照表：

序号	课程中文名称	课程英文名称
1	思想道德修养与法律基础	Ideological and Moral Cultivation and Legal Basis
2	中国近现代史纲要	The Outline of Modern Chinese History
3	马克思主义基本原理	Basic Principles of Marxism
4	毛泽东思想与中国特色社会主义理论概论	The Introduction to MAO Ze-Dong Thought and the Theoretical System of Socialism with Chinese Characteristics
5	形势与政策	Situation and Policy
6	体育	Physical Education
7	大学英语	College English
8	高等数学	Advanced Mathematics
9	线性代数	Linearity Algebra
10	概率论与数理统计	Probability and Statistics
11	大学物理	College Physics
12	离散数学	Discrete Mathematics
13	电工电子技术	Electrical Engineer & Electronics Technique
14	程序设计基础 (C++)	Foundations of Programming
15	面向对象程序设计 (Java)	Object-Oriented Programming
16	计算机网络	Computer Network
17	网页设计与 Web 基础	Design & Foundations of Web
18	数据结构	Data Structure
19	操作系统原理与应用 (Linux)	Principle & Application of Linux Operating System
20	数据库系统原理及应用 (SQL Server)	Principles & Application Technology of Database
21	计算方法	Numerical Methods

22	算法分析与设计	Analysis and Design of Operating System
23	JSP 应用技术与 AJAX	JSP Technology of Application & AJAX
24	计算机组成原理	Principles of Computer Organization
25	软件工程	Software Engineering
26	数据挖掘与分析算法导论	Introduction to Data Analysis Algorithm
27	Hadoop 大数据平台与架构	Big Data Platform by Hadoop
28	NOSQL 大数据存储技术	Storage Technology of NoSql Database
29	数据挖掘与分析技术应用	Data Analysis and Mining
30	Android / IOS 开发技术	Android/IOS Development Technology
31	计算机科学与技术专业导论	Introduction to Computer Science and Technology Major
32	计算导论	Introduction to Computing
33	数字逻辑	Digital Logic
34	编译原理	Compiling Principle
35	计算机学科前沿	Frontiers of Computer Science
36	MATLAB 程序设计	MATLAB Programming
37	虚拟现实技术	Virtual Reality Technology
38	网络安全技术	Foundations of Network Security
39	ARM 嵌入式系统	ARM System
40	.NET 技术	Technology of .NET
41	IT 项目管理	IT Project Management
42	UML 系统分析与设计	UML System Analysis and Design
43	计算机视觉与图像处理技术	Computer Vision and Image Processing Technology
44	数据工程研究方法	Data Engineering Research

45	应用统计学	Application Statistics
46	Python 程序设计	Python programming
47	数据采集/可视化技术	Data acquisition & Visualization Technology
48	人工智能导论	Artificial Intelligence
49	Tensorflow 深度学习	Tensorflow Deep Learning
50	自然语言处理技术	NLP Technology
51	Oracle 应用技术	Application Technology of Oracle
52	SSH 应用开发详解	SSH Technology
53	虚拟化与云计算	Virtualization and Cloud Computing
54	项目规范与文档编写	Specifications and Preparation of Document
55	WEB 前端	Web Front End
56	项目开发模型	Project Development Model
57	企业职业素质教育	Occupation Quality Education
58	入学教育、军训	Matriculation Education; Military Training
59	公益劳动	Laboring for Public Benefit
60	思想政治理论课综合实践	The Comprehensive Practice of Ideological and Political Theory Course
61	创新创业实践	Innovation and Entrepreneurship Practice
62	实验课-程序设计基础 (C++)	Foundations of Programming (C++)
63	程序设计课程设计	Project of C & Java
64	物理实验	Physics Experiments
65	实验课-计算机网络	Labs-Computer Network
66	数据结构课程设计	Project of Data Structure
67	实验课-操作系统原理与应用 (Linux)	Labs-Principle & Application of Linux Operating System

68	实验课-JSP 应用技术与 AJAX	Labs-JSP Technology of Application & AJAX
69	实验课-数据库系统原理及应用	Labs-Principles & Application Technology of Database
70	实验课-计算机组成原理	Labs- Principles of Computer Organization Labs
71	网页与 Web 基础课程设计	Project of Web Design
72	数据库系统原理及应用课程设计	Principles & Application Technology of Database
73	JSP 应用技术与 AJAX 课程设计(中兴软件项目实战一)	Project of JSP Application Technology & AJAX
74	实验课-SSH 应用开发详解	Labs-SSH Technology
75	实验课-Hadoop 大数据平台与架构	Labs- Big Data platform by Hadoop
76	实验课-数据挖掘与分析技术	Labs- Data Analysis and Mining
77	实验课-NOSQL 大数据存储技术	Labs-Storage Technology of NoSql Database
78	SSH 应用技术课程设计 (中兴软件项目实战二)	Project of SSH Application Technology
79	企业私有云构建项目实训 (中兴软件项目实战三)	Practical Training of Enterprise Private Cloud Construction (ZET Software Project in Action)
80	大数据分析综合项目实践	Project practice of Date Analysis
81	毕业实习	Graduation Practice
82	毕业设计	Graduation Design

计算机科学与技术专业（智能硬件方向）课程中英文名称对照表：

序号	课程中文名称	课程英文名称
1	思想道德修养与法律基础	Ideological and Moral Cultivation and Legal Basis
2	中国近现代史纲要	The Outline of Modern Chinese History
3	马克思主义基本原理	Basic Principles of Marxism
4	毛泽东思想与中国特色社会主义理论概论	The Introduction to MAO Ze-Dong Thought and the Theoretical System of Socialism with Chinese Characteristics
5	形势与政策	Situation and Policy
6	体育	Physical Education
7	大学英语	College English
8	高等数学	Advanced Mathematics
9	线性代数	Linearity Algebra
10	概率论与数理统计	Probability and Statistics
11	大学物理	College Physics
12	离散数学	Discrete Mathematics
13	电工电子技术	Electrical Engineer & Electronics Technique
14	程序设计基础（C++）	Foundations of Programming
15	面向对象程序设计（Java）	Object-Oriented Programming
16	计算机网络	Computer Network
17	网页设计与 Web 基础	Design & Foundations of Web
18	数据结构	Data Structure
19	操作系统原理与应用（Linux）	Principle & Application of Linux Operating System
20	数据库系统原理及应用（SQL Server）	Principles & Application Technology of Database
21	计算方法	Numerical Methods

22	计算机组成原理	Principles of Computer Organization
23	JSP 应用技术与 AJAX	JSP Technology of Application & AJAX
24	算法分析与设计	Algorithm Analysis and Design
25	ARM 嵌入式系统	ARM System
26	Linux 高级编程	Linux Advanced Programming
27	Android 嵌入式应用开发技术	Android Embedded Application Technology
28	软件工程	Software Engineering
29	ARM Cortex-A 嵌入式系统设计	ARM Cortex-A Embedded Design
30	IOS 开发技术	IOS development technology
31	计算机科学与技术专业导论	Introduction to Computer Science and Technology Major
32	计算机学科前沿	Frontiers of Computer Science
33	数字逻辑	Digital Logic
34	.NET 技术	Technology of .NET
35	MATLAB 程序设计	MATLAB Programming
36	编译原理	Compiling Principle
37	网络安全技术	Foundations of Network Security
38	虚拟现实技术	Computer Graphics and Virtual Reality Application
39	计算机视觉与图像处理技术	Computer Vision and Image Processing Technology
40	应用统计学	Application Statistics
41	数据挖掘与分析算法导论	Introduction to Data Analysis Algorithm
42	IT 项目管理	IT Project Management
43	UML 系统分析与设计	UML System Analysis and Design
44	数据工程研究方法	Data Engineering Research

45	Python 程序设计	Python Programming
46	人工智能导论	Artificial Intelligence
47	Tensorflow 深度学习	Tensorflow Deep Learning
48	Android 嵌入式底层开发技术	Android Infrastructure Development
49	项目规范与文档编写	Specifications and Preparation of Document
50	WEB 前端	Web Front End
51	项目开发模型	Project Development Model
52	企业职业素质教育	Occupation Quality Education
53	入学教育、军训	Matriculation Education; Military Training
54	公益劳动	Laboring for Public Benefit
55	思想政治理论课综合实践	The Comprehensive Practice of Ideological and Political Theory Course
56	创新创业实践	Innovation and Entrepreneurship Practice
57	实验课-程序设计基础 (C++)	Foundations of Programming (C++)
58	程序设计课程设计	Project of C & Java
59	物理实验	Physics Experiments
60	实验课-计算机网络	Labs-Computer Network
61	数据结构课程设计	Project of Data Structure
62	实验课 - 操作系统原理与应用 (Linux)	Labs-Principle & Application of Linux Operating System
63	实验课-JSP 应用技术与 AJAX	Labs-JSP Technology of Application & AJAX
64	实验课-数据库系统原理及应用	Labs-Principles & Application Technology of Database
65	实验课-计算机组成原理	Labs-Principles of Computer Organization
66	网页与 Web 基础课程设计	Project of Web Design

67	数据库系统原理及应用课程设计	Principles & Application Technology of Database
68	JSP 应用技术与 AJAX 课程设计(中兴软件项目实战一)	Project of JSP Application Technology & AJAX
69	实验课-ARM 嵌入式系统	Labs-ARM System Labs
70	实验课-Linux 高级编程(C++)	Labs-Linux advanced programming
71	实验课-Android 嵌入式应用开发技术	Labs-Android Embedded Application Technology
72	实验课-ARM Cortex-A 嵌入式系统设计	Labs-ARM Cortex-A Embedded Design
73	Android 应用技术课程设计(中兴软件项目实战二)	Android Application Technology Course Project (ZET Software Project in Action II)
74	ARM Cortex-A 处理器课程设计(中兴软件项目实战三)	ARM Cortex-A Processor Course Project (ZET Software Project in Action III)
75	JAVA EE+android 嵌入式综合项目实践	JAVA EE+Android Embedded Integrated Project Practice
76	毕业实习	Graduation Practice
77	毕业设计	Graduation Design