

经济学专业培养方案

Undergraduate Program of Economics

I. 专业介绍 Introduction

1. 专业特色 Major Feature

结合我校的工科优势和特色，注重经济学理论功底的培养，突出数量经济分析能力、数学和计算机知识与技能的教育。在课程设置上，除了通常的数学类、计算机类和经济学类基础课程外，还增设了中级微观经济学、中级宏观经济学、博弈论、运筹学、计算机程序设计和数据库原理与应用等必修课程。此外，在专业方向课程的模块内，还尽可能地增加了学生在数量经济类课程方面的选择空间，以拓宽学生的知识面、知识结构和学术素养。

Considering the advantages and characteristics of engineering in Southwest Jiaotong university, this program focuses on the cultivation of basic knowledge of economic theory and highlight the education of quantitative economic analysis ability, mathematics and computer knowledge and skills. In addition to the basic courses of mathematics, computer and economics, the curriculum also includes compulsory courses such as intermediate microeconomics, intermediate macroeconomics, game theory, operations research, computer program design and database principles and applications. In addition, in the module of specialized courses, students' choice space in quantitative and economic courses is increased as much as possible to broaden students' knowledge, knowledge structure and academic accomplishment.

2. 就业方向 Employment Fields

学生毕业后可以在政府综合经济管理部门、工商企业、金融机构、财政与税务部门、统计与经济信息管理机构、科研与教学机构等，从事经济管理、经济统计与数据分析、经济预测与决策分析、经济与金融政策分析、商业与市场调查统计分析、企业经济分析、经济学教学与科研等工作。毕业生也可继续深造，攻读本专业或相关专业的硕士和博士学位。

After graduation, students can be engaged in economic management, economic statistics and data analysis, economic forecast and decision analysis, economic and financial policy analysis, business and market survey and statistical analysis, enterprise economic analysis, economic teaching and scientific research in government comprehensive economic management departments, industrial and commercial enterprises, financial and tax departments, statistical and economic information management institutions, scientific research and teaching institutions, etc. Graduates can also continue to study for master's and doctor's degrees in their major or related fields.

专业代码: 020101

Program Code: 020101

专业名称: 经济学

Program Name: Economics

II. 培养目标 Objectives

该专业要求学生系统掌握经济学基本理论和相关的专业基础知识, 熟悉现代经济学的基本分析工具、方法与手段; 具有运用经济学理论知识和数量经济分析方法与技术解决实际问题的能力; 知识结构合理, 富有批判性思维和创新精神, 具有宽阔的国际化视野, 具备良好的职业操守和职业道德; 具有较强的文字表达与沟通能力, 熟练掌握和使用一门外语; 能够从事经济分析、经济预测与决策、经济规划、经济管理等与本专业相关的工作, 成为适应我国现代化建设需要的、知识体系较为完备、国际化素质高、作风务实和社会责任感强的应用型、复合型、创新型高级专门人才。

This major requires students to systematically master the basic theories of economics and relevant professional basic knowledge, and to be familiar with the basic analytical tools, methods and means of modern economics. Having the ability to solve practical problems through applying economic theoretical knowledge and quantitative economic analysis methods and technologies; Having reasonable knowledge structure, full of critical thinking and innovative spirit, a broad international vision, good professional ethics and professional ethics; Having strong written expression and communication skills, mastering and using a foreign language skillfully; Can be engaged in economic analysis, economic forecast and decision-making, economic planning, economic management and other related professional work; Becoming an applied, compound and innovative senior specialized talent of having a relatively complete knowledge system, high international quality, pragmatic style and strong sense of social responsibility to meet the needs of China's modernization construction.

III. 专业毕业要求 Graduation Requirements

该专业培养以服务于中国现代化建设为目标, 以“德、智、体、美、劳”全面发展为理念, 以“厚基础、宽口径、大人文、精专业、明特色”为准则, 以“人格塑造、科学训练、知识探究、能力培养”四位一体为导向。通过构建科学、完善的课程体系和实施方案, 严格按照课程教学与学习质量要求评价学生课程学习质量。学生须完成本方案所要求的总学分和各项分类课程的学分要求(具体要求见毕业学分基本要求), 并且, 通过本专业培养方案规定的学习, 达到以下要求:

1. 知识结构

通过理论与实践课程的学习, 要求学生具备完整的知识结构, 包括工具性知识、通识性知识、专业基础知识和专业知识。

1.1 工具性知识

掌握必要的外语、数学、计算机与信息技术知识。

1.1.1 外语知识

熟练掌握一门外语(英语), 具备较强的听、说、读、写、译能力。

1.1.2 数学知识

具有完善的数学知识和良好的数学基础, 能够运用数学方法理解和分析经济问题。

1.1.3 计算机与信息技术知识

熟练掌握计算机和现代信息知识与技术，并能够运用它们进行文献检索、数据处理、数量分析和论文写作。

1.2 通识性知识

具备一定的文学、艺术、历史、哲学、管理和法律知识，了解人类文明发展和世界优秀思想文化，具备基本的人文素养和文化视野。具有一定的自然科学知识，了解世界科技发展动态。

1.3 专业基础知识

熟练掌握现代经济学的基本知识、基本理论和基本方法，熟悉现代经济学的基本分析工具和分析方法，掌握经济统计与计量经济分析知识、理论与方法。

1.4 专业知识

具有完整的专业知识结构和丰富的专业知识，拥有完善的统计与计量经济分析知识，了解市场经济运行机制、经济规律和经济形势与政策，了解经济学理论发展前沿和实践发展状况。

2. 核心能力

通过本方案的教育与培养，要求学生具有必要的核心能力，包括获取知识能力、运用知识能力、创新与批判性思维能力、沟通与团队合作能力。

2.1 获取知识能力

具备较强的获取知识与自学能力，包括自主学习、独立思考和终身学习的能力，以适应工作和社会发展需要。

2.2 运用知识能力

具有独立的观察和发现问题、提炼问题以及综合运用所学的基础与专业知识研究和解决实际问题的能力，具有将专业理论与知识融会贯通的能力，具备良好的经济统计与计量经济分析能力，具有良好的写作和语言表达能力。

2.3 创新与批判性思维能力

具有独立思考、创新性思维、批判性思维的习惯，具备进取意识和探索精神，拥有良好的创新创业能力，具有利用批判性思维和创造性思维开展科学研究的能力。

2.4 沟通与团队合作能力

具有较强的沟通能力，具备良好的团队协作精神，能够通过团队合作与沟通来解决复杂的现实问题。

3. 基本素质

通过全面的教育与培养，要求学生具有较为全面的基本素质，包括思想道德素质、科学文化素质、专业素质和身心素质。

3.1 思想道德素质

具有正确的人生观、价值观和世界观，具有良好的道德修养、职业素养、法制意识、社会责任感和团队合作意识。

3.2 科学文化素质

具有良好的人文与艺术修养、基本的科学素养，具有持续的创新精神和创业意识，具有较高的文化品位和审美情趣，具有较好的语言和文字表达功底，具有宽阔的全球化视野和良好的全球化素质，具有了解和洞察世界科技发展的基本科学素养。

3.3 专业素质

具有合理的知识结构、坚实的理论功底和良好的知识素养，拥有良好的经济数据与数量经济分析技能，了解经济学理论前沿，熟悉经济发展规律，具备良好的经济与政策分析的基本技能。

3.4 身心素质

具有良好的生活习惯、健康的体魄、健康的心理素质和积极的生活态度，能够适应不同的工作环境和化解工作与生活压力。

The training of this major is aimed at serving China's modernization construction, based on the idea of all-around development of "moral, intellectual, physical, aesthetics and labor education", based on the criterion of "thick foundation, wide caliber, large humanities, fine specialty and bright characteristics", and oriented at the four-in-one of "personality shaping, scientific training, knowledge inquiry and ability training". And through the construction of a scientific and perfect curriculum system and implementation plan, the quality of students' curriculum learning is evaluated in strict accordance with the requirements of curriculum teaching and learning quality. Students must complete the total credits required by this program and the credit requirements for various classified courses (see the basic requirements for graduation credits for specific major), and meet the following requirements through the study specified in this professional training program:

1. Knowledge Structure

Through the study of theoretical and practical courses, students are required to have a complete knowledge structure, including instrumental knowledge, general knowledge, professional basic knowledge and professional knowledge.

1.1 Instrumental knowledge

Master necessary knowledge of foreign language, mathematics, computer and information technology.

1.1.1 Foreign language knowledge

Proficient in a foreign language (English), with strong listening, speaking, reading, writing and translation skills.

1.1.2 Mathematical knowledge

Students should have perfect mathematical knowledge and good mathematical foundation, and can use mathematical methods to understand and analyze economic problems.

1.1.3 Knowledge of computer and information technology

Proficient in computer and modern information knowledge and technology, and can use them for document retrieval, data processing, quantitative analysis and thesis writing.

1.2 General knowledge

Students should have certain knowledge of literature, art, history, philosophy, management and law, understand the development of human civilization and the world's outstanding ideology and culture, and have basic humanistic quality and cultural vision. Have a certain knowledge of natural science, and understand the development trend of world science and technology.

1.3 Basic professional knowledge

Master the basic knowledge, theories and methods of modern economics, familiar with the basic analytical tools and methods of modern economics, and master the knowledge, theories and methods of economic statistics and econometric analysis.

1.4 Professional knowledge

Having complete professional knowledge structure and rich professional knowledge. having perfect statistical and econometric analysis knowledge. Understanding the operation mechanism,

economic laws and economic situation and policies of the market economy, and the forefront of economic theory development and practical development.

2. Core Competence

Through the education and training of this program, students are required to have the necessary core abilities, including the ability of acquiring knowledge, applying knowledge, innovation and critical thinking, communication and team cooperation.

2.1 Ability to acquire knowledge

Having a strong ability to acquire knowledge and self-study, including self-study, independent thinking and lifelong learning to meet the needs of work and social development.

2.2 Ability to apply knowledge

Having the ability to independently observe and discover problems, refine problems, and comprehensively apply the learned basic and professional knowledge to research and solve practical problems. Having the ability to integrate professional theories and knowledge. Having good economic statistics and econometric analysis capabilities, and good writing and language expression capabilities.

2.3 Ability of innovation and critical thinking

Having the habit of independent thinking, innovative thinking and critical thinking. Having enterprising consciousness and exploration spirit, and good innovation and entrepreneurship ability. Having the ability to use critical thinking and creative thinking to carry out scientific research.

2.4 Ability of communication and teamwork

Having strong communication skills, good team spirit and ability to solve complex practical problems through team cooperation and communication.

3. Essential Quality

Through comprehensive education and training, students are required to have more comprehensive basic qualities, including ideological and moral quality, scientific and cultural quality, professional quality and physical and mental quality.

3.1 Ideological and moral quality

Having a correct outlook on life, values and world, and good moral cultivation, professional accomplishment, legal awareness, social responsibility and team cooperation awareness.

3.2 Scientific and cultural quality

Having good humanistic and artistic accomplishment, basic scientific accomplishment, sustained innovation spirit and entrepreneurial awareness. Having high cultural taste and aesthetic taste, good language and writing skills, and broad global vision and good global quality. Having basic scientific accomplishment of understanding and insight into the development of science and technology in the world.

3.3 Professional quality

Having a reasonable knowledge structure, solid theoretical foundation and good knowledge accomplishment, and good economic data and quantitative economic analysis skills. Understanding the leading edge of economic theory. Being familiar with the laws of economic development, and having good basic economic and policy analysis skills.

3.4 Physical and mental quality

Having good living habits, healthy physique, healthy psychological quality and positive attitude towards life. Students can adapt to different working environments and resolve the pressure of work and life.

IV. 学制与学位 Duration and Degree

学制：4

Duration: 4 years

学位：经济学

Degree: Bachelor of Economics

V. 主干学科与主干课程 Main Subject and Main Course

主干学科：微观经济学、宏观经济学、货币金融学、财政学、会计学、应用统计学、计量经济学等。

Main Subject: Microeconomics, Macroeconomics, Money and Finance, Public Finance, Accounting, Applied Statistics, Econometrics, etc.

主干课程：中级微观经济学、中级宏观经济学、政治经济学、国际经济学、博弈论、市场营销、财务管理等。

Main Course: Intermediate Microeconomics, Intermediate Macroeconomics, Political Economics, International Economics, Game Theory, Marketing, Financial Management, etc.

VI. 毕业学分基本要求 Basic Requirements of Credits for Graduation

课程体系 Curriculum System		学分要求 Credits Requirements						
		必修 Compulsory		限修 Distributional Electives		选修 Free Electives		小计 Subtotal
		理论 Theory	实践 Practice	理论 Theory	实践 Practice	理论 Theory	实践 Practice	
公共基础课程 Public Basic Courses	思想政治类 Ideological Politics Courses	15	2					17
	军事类 Military Courses	2	2					4
	外语类 Foreign Language Courses	6		2				8
	体育类 Physical Education Courses		4					4
通识教育课程 General Education Courses	核心通识课 Core General Education Courses			4				4
	新生研讨课 Freshman Seminar	2						2
学科与专业基础课程（含实验） Discipline and Specialty Foundational Courses(Including Experiments)	数学与自然科学基础课 Foundational Courses on Mathematics and Natural Science	21	1					22
	专业基础课 Professional Foundational Courses	32						32

专业课程（含实验） Specialized Courses (Including Experiments)	专业核心课程 Specialized Core Course	21						21
	专业限修课程 Specialized Restricted Courses			12				12
实习实践教学 Practice Courses	基本技能训练、实习实训、综合课程设计、社会与文化素质实践、毕业实习与毕业设计 Basic Skills Training, Practical Training, Integrated Curriculum Design, Social and Cultural Quality Practice, Graduation Internship and Graduation Design		9					9
多元化课程 Diversified Courses	跨学科课程、美育专业类课程、学科竞赛类课程、其它个性化选修课程等 Interdisciplinary Courses, Aesthetic Education Courses, Subject Competition Courses, other Personalized Elective Courses, etc					4		4
创新创业实践 Innovation and Entrepreneurship Practice	创新创业训练计划项目、个性化实验、学科竞赛、创新讲座等 Innovation and Entrepreneurship Training Program, Personalized Experiments, Subject Competition, Innovation Lectures, etc		2					2
必修环节 A Compulsory Part	大学生综合素质提升、学生体质达标测评 Comprehensive Quality Improvement Courses for College Students, Assessment of Students' Physical Fitness							0
总计 Total								141

VII.课程设置细化表 Course Programs Table

公共基础课程 Public Basic Courses 共 33 学分，其中必修 31 学分，限修 2 学分，选修 0 学分 A total credits of 33, including 31 for compulsory courses, 2 for distributional electives and 0 for free electives								
课程类型 Course Type	课程名称 Course Name	课程性质 Nature of Course	总学分 Credits	课内实践学分 In-class Practice Credits	开课学期 Semester	开课学院 School	支撑毕业要求指标点 Indicators which Support Graduation Requirements	备注 Notes
思想政治类 Ideological Politics Courses	思想道德与法治 Ideological and Moral Education and the Rule of Law	必修 Compulsory	3	0.4	第 2 学期 2Nd Semester	马克思主义学院 School of Marxism	1.2 2.3 3.1	
	中国近现代史纲要 Conspectus of Chinese Modern History	必修 Compulsory	3	0.4	第 1 学期 1St Semester	马克思主义学院 School of Marxism	1.2 2.3 3.1	
	马克思主义基本原理 The Basic Principles of Marxism	必修 Compulsory	3	0.4	第 4 学期 4Th Semester	马克思主义学院 School of Marxism	1.2 2.3 3.1	
	毛泽东思想和中国特色社会主义理论体系概论 Introduction to Mao Zedong Thought and Theoretical System of Socialism with Chinese Characteristics	必修 Compulsory	3	0.4	第 5 学期 5Th Semester	马克思主义学院 School of Marxism	1.2 2.3 3.1	
	习近平新时代中国特色社会主义思想概论 Outline of Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era	必修 Compulsory	3	0.4	第 6 学期 6Th Semester	马克思主义学院 School of Marxism	1.2 2.3 3.1	
	形势与政策 I Situation and Policy I	必修 Compulsory	0	0	第 1 学期 1St Semester	马克思主义学院 School of Marxism	1.2 3.2	
	形势与政策II Situation and Policy II	必修 Compulsory	0	0	第 2 学期 2Nd Semester	马克思主义学院 School of Marxism	1.2 3.2	
	形势与政策III Situation and Policy III	必修 Compulsory	0	0	第 3 学期 3Rd Semester	马克思主义学院 School of Marxism	1.2 3.2	
	形势与政策IV Situation and Policy IV	必修 Compulsory	0	0	第 4 学期 4Th Semester	马克思主义学院 School of Marxism	1.2 3.2	
	形势与政策 V Situation and Policy V	必修 Compulsory	0	0	第 5 学期 5Th Semester	马克思主义学院 School of Marxism	1.2 3.2	
	形势与政策VI Situation and Policy VI	必修 Compulsory	0	0	第 6 学期 6Th Semester	马克思主义学院 School of Marxism	1.2 3.2	
	形势与政策VII Situation and Policy VII	必修 Compulsory	0	0	第 7 学期 7Th Semester	马克思主义学院 School of Marxism	1.2 3.2	

	形势与政策VIII Situation and Policy VIII	必修 Compulsory	2	0	第 8 学期 8Th Semester	马克思主义学院 School of Marxism	1.2 3.2	
军事类 Military Courses	军事理论 Military Theories	必修 Compulsory	2	0	第 1 学期 1St Semester	武装部 Security Office	1.2 3.4	
	军事技能 Military Skills	必修 Compulsory	2	2	短 1 学期 Short Semester 1	武装部 Security Office	1.2 3.4	
外语类 Foreign Language Courses	英语 I College English I	必修 Compulsory	2	0	第 1 学期 1St Semester	外国语学院 School of Foreign languages	1.1.1	
	英语 II College English II	必修 Compulsory	2	0	第 2 学期 2Nd Semester	外国语学院 School of Foreign languages	1.1.1	
	通用学术英语 English for General Academic Purposes	必修 Compulsory	2	0	第 3 学期 3Rd Semester	外国语学院 School of Foreign languages	1.1.1	
	职场英语 Workplace English	限修 Distributional Elective	2	0	第 4 学期 4Th Semester	外国语学院 School of Foreign languages	1.1.1	限选 1 门, 2 学分 Limited to 1 course, 2 credits
	交际与文化视听说 Viewing, Listening & Speaking in English --Communication & Culture							
	语言、文化与翻译 Language, Culture and Translation							
	英语公共演讲 Public Speaking in English							
体育类 Physical Education Courses	体育 I Physical Education I	必修 Compulsory	1	1	第 1 学期 1St Semester	体育部 Dept. of Physical Education	1.2 3.4	
	体育 II Physical Education II	必修 Compulsory	1	1	第 2 学期 2Nd Semester	体育部 Dept. of Physical Education	1.2 3.4	
	体育 III Physical Education III	必修 Compulsory	0.5	0.5	第 3 学期 3Rd Semester	体育部 Dept. of Physical Education	1.2 3.4	
	体育 IV Physical Education IV	必修 Compulsory	0.5	0.5	第 4 学期 4Th Semester	体育部 Dept. of Physical Education	1.2 3.4	
	体育健康课程 I Diversified Physical Education Courses I	必修 Compulsory	0.5	0.5	第 5 学期 5Th Semester	体育部 Dept. of Physical Education	1.2 3.4	
	体育健康课程 II Diversified Physical Education Courses II	必修 Compulsory	0.5	0.5	第 6 学期 6Th Semester	体育部 Dept. of Physical Education	1.2 3.4	

通识教育课程 General Education Courses 共 6 学分，其中必修 2 学分，限修 4 学分，选修 0 学分 A total credits of 6, including 2 for compulsory courses, 4 for distributional electives and 0 for free electives								
课程类型 Course Type	课程名称 Course Name	课程性质 Nature of Course	总学分 Credits	课内实践学分 In-class practice credits	开课学期 Semester	开课学院 School	支撑毕业要求指标点 Indicators which Support Graduation Requirements	备注 Notes
核心通识课 Core General Education	“交通天下”通识课程 General Studies on Transportation	限修 Distributional Elective	4		3-8 学期 3-8 Semester	全校 The whole school	1.2 2.3 3.2	
新生研讨课 Freshman Seminar	经济与贸易类新生研讨课 Seminar for Freshmen in Economics and Trade	必修 Compulsory	2		第 2 学期 2Nd Semester	经济管理学院 School of Economics and Management	2.1 2.2 2.4	
学科与专业基础课程（含实验） Discipline and Specialty foundational Courses (Including Experiments) 共 54 学分，其中必修 54 学分，限修 0 学分，选修 0 学分 A total credits of 54, including 54 for compulsory courses, 0 for distributional electives and 0 for free electives								
课程类型 Course Type	课程名称 Course Name	课程性质 Nature of Course	总学分 Credits	课内实践学分 In-class practice credits	开课学期 Semester	开课学院 School	支撑毕业要求指标点 Indicators which Support Graduation Requirements	备注 Notes
数学与自然科学基础课 Foundational Courses on Mathematics and Natural Science	高等数学I Advanced Mathematics I	必修 Compulsory	5	0	第 1 学期 1St Semester	数学学院 School of Mathematics	1.1.2 2.2 3.2	
	高等数学II Advanced MathematicsII	必修 Compulsory	5	0	第 2 学期 2Nd Semester	数学学院 School of Mathematics	1.1.2 2.2 3.2	
	线性代数 B Linear Algebra B	必修 Compulsory	3	0	第 1 学期 1St Semester	数学学院 School of Mathematics	1.1.2 2.2 3.2	
	概率论与数理统计 Probability Theory and Mathematical Statistics	必修 Compulsory	3	0	第 2 学期 2Nd Semester	数学学院 School of Mathematics	1.1.2 2.2 3.2	
	计算机程序设计基础 Foundations of Computer Programming	必修 Compulsory	3	1	第 2 学期 2Nd Semester	计算机与人工智能学院 School of Computing and Artificial Intelligence	1.1.3 3.2	
	数据库原理与应用 Database Principle and Application	必修 Compulsory	3	0	第 3 学期 3Rd Semester	经济管理学院 School of Economics and Management	1.1.3 3.2	
专业基础课 Professional Foundational Courses	组织行为与管理 Organizational behavior and management	必修 Compulsory	3	0	第 1 学期 1St Semester	经济管理学院 School of Economics and Management	1.2 2.4	

专业基础课 Professional Foundational Courses	经济法 Economic Law	必修 Compulsory	3	0	第 4 学期 4Th Semester	经济管理学院 School of Economics and Management	1.2 2.3	
	微观经济学 Microeconomics	必修 Compulsory	3	0	第 1 学期 1St Semester	经济管理学院 School of Economics and Management	1.3 2.2 2.3	
	运筹学 B Operations Research B	必修 Compulsory	3	0	第 2 学期 2Nd Semester	经济管理学院 School of Economics and Management	1.1.2 2.2 3.3	
	应用统计 Applied Statistics	必修 Compulsory	3	0	第 3 学期 3Rd Semester	经济管理学院 School of Economics and Management	1.3 2.2 3.3	
	基础会计学 Basic Accounting	必修 Compulsory	3	0	第 2 学期 2Nd Semester	经济管理学院 School of Economics and Management	1.2 2.2 2.3	
	市场营销学 Marketing	必修 Compulsory	3	0	第 3 学期 3Rd Semester	经济管理学院 School of Economics and Management	1.2 1.4 3.2	
	财务管理 B Financial Management B	必修 Compulsory	3	0	第 3 学期 3Rd Semester	经济管理学院 School of Economics and Management	1.4 2.2	
	宏观经济学 A Macroeconomics A	必修 Compulsory	3	0	第 2 学期 2Nd Semester	经济管理学院 School of Economics and Management	1.3 2.2 2.3	
	管理沟通 Communication Essentials	必修 Compulsory	2	0	第 1 学期 1St Semester	经济管理学院 School of Economics and Management	1.2 2.4	
	计量经济学 Econometrics	必修 Compulsory	3	0	第 4 学期 4Th Semester	经济管理学院 School of Economics and Management	1.3 2.2 3.3	
专业课程（含实验） Specialized Courses (Including Experiments) 共 33 学分，其中必修 21 学分，限修 12 学分，选修 0 学分 A total credits of 33, including 21 for compulsory courses, 12 for distributional electives and 0 for free electives								

课程类型 Course Type	课程名称 Course Name	课程性质 Nature of Course	总学分 Credits	课内实践学分 In-class practice credits	开课学期 Semester	开课学院 School	支撑毕业要求指标点 Indicators which Support Graduation Requirements	备注 Notes
专业核心课程 Specialized Core Course	货币金融学 Money, Banking and Financial Markets	必修 Compulsory	3	0	第 4 学期 4Th Semester	经济管理学院 School of Economics and Management	1.3 2.2 3.3	
	财政学 Public Finance	必修 Compulsory	3	0	第 5 学期 5Th Semester	经济管理学院 School of Economics and Management	1.3 2.2 3.3	
	中级微观经济学 Intermediate Microeconomics	必修 Compulsory	3	0	第 5 学期 5Th Semester	经济管理学院 School of Economics and Management	1.4 2.3 3.3	
	中级宏观经济学 Intermediate Macroeconomics	必修 Compulsory	3	0	第 6 学期 6Th Semester	经济管理学院 School of Economics and Management	1.4 2.3 3.3	
	政治经济学 Political Economics	必修 Compulsory	3	0	第 5 学期 5Th Semester	经济管理学院 School of Economics and Management	1.4 2.3 3.3	
	国际经济学 International Economics	必修 Compulsory	3	0	第 5 学期 5Th Semester	经济管理学院 School of Economics and Management	1.3 2.3 3.2 3.3	
	博弈论 Game Theory	必修 Compulsory	3	0	第 6 学期 6Th Semester	经济管理学院 School of Economics and Management	1.4 2.2 2.3 3.3	
专业限修课程 Specialized Restricted Courses	经济思想史 History of Economic Thought	限修 Distributional Elective	2	0	第 6 学期 6Th Semester	经济管理学院 School of Economics and Management	1.4 2.2 2.3 3.3	在本课程组中选修至少 10 个学分，其余 2 个学分可以选修经济管理学院其他专业的专业课程，或者数学、统计学、计算机、软件工程等专业的专业课程。Take at least 10 credits in this course group, and the rest 2credits can
	资本论与当代中国经济 Capital and Contemporary Chinese Economy	限修 Distributional Elective	2	0	第 6 学期 6Th Semester	经济管理学院 School of Economics and Management	1.4 2.2 2.3 3.3	
	产业组织理论 B Industrial Organization Theory B	限修 Distributional Elective	2	0	第 6 学期 6Th Semester	经济管理学院 School of Economics and Management	1.4 2.2 2.3 3.3	

专业限修课程 Specialized Restricted Courses	应用计量经济学 Applied Econometrics	限修 Distributional Elective	2	0	第 7 学期 7Th Semester	经济管理学院 School of Economics and Management	1.4 2.2 2.3 3.3	be taken from specialized courses of other specialties in the school of economics and management, or specialized courses of mathematics, statistics, computer, and software engineering.
	发展经济学 Development Economics	限修 Distributional Elective	2	0	第 7 学期 7Th Semester	经济管理学院 School of Economics and Management	1.4 2.2 3.3	
	产业经济学 Industrial Economics	限修 Distributional Elective	2	0	第 7 学期 7Th Semester	经济管理学院 School of Economics and Management	1.4 2.2 3.3	
	劳动经济学 Labor Economics	限修 Distributional Elective	2	0	第 7 学期 7Th Semester	经济管理学院 School of Economics and Management	1.4 2.2 3.3	
	行为经济学 Behavioral Economics	限修 Distributional Elective	2	0	第 7 学期 7Th Semester	经济管理学院 School of Economics and Management	1.4 2.2 3.3	
实习实践教学 Practice Course 共 9 学分，其中必修 9 学分，限修 0 学分，选修 0 学分 A total credits of 9, including 9 for compulsory courses, 0 for distributional electives and 0 for free electives								
课程类型 Course Type	课程名称 Course Name	课程性质 Nature of Course	总学分 Credits	课内实 践学分 In-class practice credits	开课学期 Semester	开课学院 School	支撑毕业要 求指标点 Indicators which Support Graduation Requirements	备注 Notes
基本技能训练、 实习实训、综合 课程设计、社会 与文化素质实 践、毕业实习与 毕业设计 Basic Skills Training, Practical Training, Integrated Curriculum Design, Social and Cultural Quality Practice, Graduation Internship and Graduation Design	认识实习 Cognition Practice	必修 Compulsory	1	1	短 1 学期 Short Semester 1	经济管理学院 School of Economics and Management		
	数据分析与软件应用 A Data Analysis and Software Application A	必修 Compulsory	1	1	短 2 Short Semester 2	经济管理学院 School of Economics and Management	1.1 2.2 3.3	
	经济学建模 A Economic Modeling A	必修 Compulsory	1	1	短 3 Short Semester 3	经济管理学院 School of Economics and Management	1.1 2.2 3.3	
	毕业实习与毕业设计 Graduation Internship and Graduation Design	必修 Compulsory	6	6	第 8 学期 8Th Semester	经济管理学院 School of Economics and Management	2.2 2.3 2.4 3.2 3.3	

多元化课程 Diversified course 共 4 学分，其中必修 0 学分，限修 0 学分，选修 4 学分 A total credits of 4, including 0 for compulsory courses, 0 for distributional electives and 4 for free electives								
课程类型 Course Type	课程名称 Course Name	课程性质 Nature of Course	总学分 Credits	课内实践学分 In-class practice credits	开课学期 Semester	开课学院 School	支撑毕业要求指标点 Indicators which Support Graduation Requirements	备注 Notes
跨学科课程 Interdisciplinary Course	金融科技 Financial Technology	选修 Free Electives	2		第 6 学期 6Th Semester	经济管理学院 School of Economics and Management	1.2 2.3 3.2	选修 4 学分 Free Electives 4 Credits 按照《西南交通大学多元化课程修读指导手册》执行 Follow the《Instruction manual of diversified courses of southwest Jiaotong University》.
	法经济学 Law and Economics		2		第 6 学期 6Th Semester	经济管理学院 School of Economics and Management	1.2 2.3 3.2	
	跨文化沟通 Communicating Across Cultures		2		第 7 学期 7Th Semester	经济管理学院 School of Economics and Management	1.2 2.3 2.4 3.2	
美育专业类课程 Aesthetic Education Specialty Courses	全校美育专业类课程 Aesthetic Education Specialty Courses of University		2		2-8 学期 2-8 Semester	全校 The whole school		
学科竞赛类课程 Subject Competition Courses	全校学科竞赛课程 Subject Competition Courses of University		2			全校 The whole school		
个性化选修课程 Personalized Elective Courses	全校个性化选修课程 Personalized Elective Courses of University		2			全校 The whole school		
创新创业实践 Innovation and Entrepreneurship Practice 共 2 学分，其中必修 2 学分，限修 0 学分，选修 0 学分 A total credits of 2, including 2 for compulsory courses, 0 for distributional electives and 0 for free electives								
课程类型 Course Type	课程名称 Course Name	课程性质 Nature of Course	总学分 Credits	课内实践学分 In-class practice credits	开课学期 Semester	开课学院 School	支撑毕业要求指标点 Indicators which Support Graduation Requirements	备注 Notes
创新创业训练计划项目、个性化实验、学科竞赛、创新讲座等 Innovation and Entrepreneurship Training Program, Personalized Experiments, Subject Competition, Innovation Lectures, etc	课外创新实践 Extra-Curricular Innovation Practice	必修 Compulsory	2	2	第 8 学期 8Th Semester	经济管理学院 School of Economics and Management	2.2 2.3	按照《西南交通大学创新实践学分认定与管理办法》规定执行 By Credit Recognition and Management of Innovative Practice in Southwest Jiaotong University

必修环节 A compulsory part 共 0 学分，其中必修 0 学分，限修 0 学分，选修 0 学分 A total credits of 0, including 0 for compulsory courses, 0 for distributional electives and 0 for free electives								
课程类型 Course Type	课程名称 Course Name	课程性质 Nature of Course	总学分 Credits	课内实践学分 In-class practice credits	开课学期 Semester	开课学院 School	支撑毕业要求指标点 Indicators which Support Graduation Requirements	备注 Notes
大学生综合素质提升、学生体质达标测评 Comprehensive Quality Improvement Courses for College Students, Assessment of Students' Physical Fitness	大学生综合素质提升（第二、第三课堂） Comprehensive Quality Improvement Courses for College Students (The Second and Third Classroom)	必修 Compulsory	0	0	1-8 学期 1-8 Semester	校团委 Communist Youth League Committee	3	
	学生体质达标测评 Assessment of Students' Physical Fitness	必修 Compulsory	0	0	秋季学期 fall Semester	体育部 Dept. of Physical Education	3.4	
学分总计 Total Credits			141					