

# 物流管理专业辅修学士学位培养方案

## Logistics Management Minor Cultivation Program

### 一、培养目标 Objectives

物流管理专业致力于培养适应“新时代”发展需求，德、智、体、美、劳全面发展的社会主义接班人和物流专业化管理建设者，具有在物流领域从事规划、管理、金融等工作的基本能力。

The logistics management major is committed to cultivating socialist successors and builders of logistics professional management who meet the development needs of the "new era" and develop morally, intellectually, physically, aesthetically and laborably, and have the basic ability to engage in planning, management and finance in the field of logistics.

### 二、毕业要求 Requirement

掌握现代物流学科的基本理论与方法、管理学、市场学、经济学、规划技术、信息技术、法律法规等相关领域的知识。

Master the basic theories and methods of modern logistics disciplines, management, marketing, economics, planning technology, information technology, laws and regulations and other related fields.

### 三、学分要求 Credits Requirements

选本专业为学士学位的学生必须预修 10 学分以上高等数学（I、II），在此基础上修学本专业的 29 学分核心课，完成并通过 4 学分实习实践环节，答辩通过 8 学分毕业设计（论文）环节，符合《西南交通大学学士学位授予工作细则》和《西南交通大学本科生辅修与双学位管理办法》规定者，方可授予本专业学士学位证书。

Students who choose this major as a double degree must take more than 10 credits of advanced mathematics (I and II) in advance, take 29 credits of core courses of this major on this basis, complete and pass the 4-credit practical Xi session, and

pass the 8-credit graduation project (thesis) link in the defense, and meet the provisions of the "Southwest Jiaotong University Bachelor's Degree Conferment Work Rules" and the "Southwest Jiaotong University Undergraduate Minor and Double Degree Management Measures" before the double degree certificate of this major can be awarded.

## 四、学位 Degree

学位：管理学学士

Degree: Bachelor of Management

## 五、课程设置 Course Programs

课程类型 Course Type	课程名称 Course Name	课程性质 Nature of Course	学分 Credits	开课学期 Semester	开课学院 School	备注 Notes
学科与专业 基础课程 Discipline and Specialty Foundational Course	运筹学 I B Operational Research I B	必修 Compulsory	2	秋季学期 Fall semester	交通运输与 物流学院 School of Transportation and Logistics	
	运筹学 II B Operational Research II B	必修 Compulsory	2	春季学期 Spring semester	交通运输与 物流学院 School of Transportation and Logistics	
	运筹学实验 B Operational Research Experiment B	必修 Compulsory	1	春季学期 Spring semester	交通运输与 物流学院 School of Transportation and Logistics	
	数据科学 Data Science	必修 Compulsory	2	春季学期 Spring semester	交通运输与 物流学院 School of Transportation and Logistics	
	货物运输组织 C Freight Transportation Organization C	必修 Compulsory	2	春季学期 Spring semester	交通运输与 物流学院 School of Transportation and Logistics	
	商品流通学 Theory of Commodities Circulation	必修 Compulsory	2	秋季学期 Fall semester	交通运输与 物流学院 School of Transportation and Logistics	

	物流系统分析与优化 Logistics System Analysis and Optimization	必修 Compulsory	2	秋季学期 Fall semester	交通运输与物流学院 School of Transportation and Logistics	
专业核心课 Specialized Core Course	仓储与配送：建模与算法 Warehousing and Distribution: Modeling and Algorithm	必修 Compulsory	2	秋季学期 Fall semester	交通运输与物流学院 School of Transportation and Logistics	
	物流空间学 Logistics Spatial Science	必修 Compulsory	2	秋季学期 Fall semester	交通运输与物流学院 School of Transportation and Logistics	
	供应链管理 A Supply Chain Management A	必修 Compulsory	3	春季学期 Spring semester	交通运输与物流学院 School of Transportation and Logistics	
	供应链金融 Supply Chain Finance	必修 Compulsory	2	春季学期 Spring semester	交通运输与物流学院 School of Transportation and Logistics	
	物流系统规划 Logistics System Planning	必修 Compulsory	3	春季学期 Spring semester	交通运输与物流学院 School of Transportation and Logistics	
	国际贸易与物流 International Trade and Logistics	必修 Compulsory	2	春季学期 Spring semester	交通运输与物流学院 School of Transportation and Logistics	
	物流技术经济学 Technological Economics of Logistics	限修 Distributional Elective	2	秋季学期 Fall semester	交通运输与物流学院 School of Transportation and Logistics	限修不少于 2 学分
物流信息管理 Logistics Information Management	2		春季学期 Spring semester	交通运输与物流学院 School of Transportation and Logistics		
集装箱与多式联运 Container and Intermodal Transportation	1		秋季学期 Fall semester	交通运输与物流学院 School of Transportation and Logistics		
事故调查与应急管理 A Accident Investigation and Emergency Management A	3		春季学期 Spring semester	交通运输与物流学院 School of Transportation and Logistics		

	人工智能与机器学习 A AI and Machine Learning A		3	秋季学期 Fall semester	交通运输与物流学院 School of Transportation and Logistics	
	高速铁路运输组织基础 High Speed Railway Transportation Organization		2	秋季学期 Fall semester	交通运输与物流学院 School of Transportation and Logistics	
<b>实践环节 Practical Teaching Process</b>	认识实习（物流） Cognition Practice	必修 Compulsory	1.5	短 2 学期 Short Semester 2	交通运输与物流学院 School of Transportation and Logistics	
	物流系统仿真实验 Logistics System Simulation	必修 Compulsory	1	秋季学期 Fall semester	交通运输与物流学院 School of Transportation and Logistics	
	供应链建模实验 Supply Chain Modeling Experiment	必修 Compulsory	0.5	春季学期 Spring semester	交通运输与物流学院 School of Transportation and Logistics	
	物流成本核算与应用 Logistics Cost Accounting and Application	必修 Compulsory	1	秋季学期 Fall semester	交通运输与物流学院 School of Transportation and Logistics	
<b>毕业设计（论文） Graduation Dissertation</b>	毕业设计（论文） Graduation Dissertation	必修 Compulsory	8	春季学期 Spring semester	交通运输与物流学院 School of Transportation and Logistics	
<b>总学分 Total Credits</b>			41			