## SUPPLY CHAIN MANAGEMENT MAJOR MAP ASU

SUPPLY CHAIN MANAGEMENT MAJOR MAP ASU IS A CRUCIAL RESOURCE FOR STUDENTS PURSUING A DEGREE IN SUPPLY CHAIN MANAGEMENT AT ARIZONA STATE UNIVERSITY. THIS GUIDE OUTLINES THE RECOMMENDED COURSES, TIMELINES, AND ACADEMIC MILESTONES NECESSARY TO SUCCESSFULLY COMPLETE THE MAJOR. UNDERSTANDING THE SUPPLY CHAIN MANAGEMENT MAJOR MAP AT ASU HELPS STUDENTS STRATEGICALLY PLAN THEIR ACADEMIC JOURNEY, ENSURING THEY MEET ALL PREREQUISITES AND GRADUATION REQUIREMENTS. THE CURRICULUM INTEGRATES FOUNDATIONAL BUSINESS KNOWLEDGE WITH SPECIALIZED SUPPLY CHAIN SKILLS, PREPARING GRADUATES FOR DYNAMIC ROLES IN LOGISTICS, PROCUREMENT, OPERATIONS, AND MORE. THIS ARTICLE PROVIDES A DETAILED OVERVIEW OF THE SUPPLY CHAIN MANAGEMENT MAJOR MAP AT ASU, INCLUDING DEGREE REQUIREMENTS, COURSE SEQUENCES, ELECTIVE OPTIONS, AND CAREER PATHWAYS. IT ALSO HIGHLIGHTS THE IMPORTANCE OF INTERNSHIPS, EXPERIENTIAL LEARNING, AND PROFESSIONAL DEVELOPMENT OPPORTUNITIES WITHIN THE PROGRAM. BY FOLLOWING THIS COMPREHENSIVE GUIDE, STUDENTS CAN OPTIMIZE THEIR ACADEMIC EXPERIENCE AND ENHANCE THEIR CAREER READINESS IN THE SUPPLY CHAIN MANAGEMENT FIELD.

- OVERVIEW OF THE SUPPLY CHAIN MANAGEMENT MAJOR AT ASU
- Degree Requirements and Core Curriculum
- RECOMMENDED COURSE SEQUENCE AND TIMELINE
- ELECTIVES AND SPECIALIZATION OPPORTUNITIES
- INTERNSHIPS AND EXPERIENTIAL LEARNING
- CAREER PATHS AND PROFESSIONAL DEVELOPMENT

# OVERVIEW OF THE SUPPLY CHAIN MANAGEMENT MAJOR AT ASU

The supply chain management major map at ASU is designed to equip students with the essential knowledge and skills needed to manage and optimize supply chains in various industries. ASU offers this program through its W. P. Carey School of Business, which is renowned for its strong emphasis on innovation and practical learning. The curriculum balances theoretical frameworks with hands-on applications, enabling students to understand the complexities of global supply chains. Students learn about procurement, production planning, logistics, distribution, and supply chain analytics. Additionally, the program emphasizes sustainability and ethical considerations, reflecting the evolving demands of modern supply chains.

## PROGRAM OBJECTIVES AND LEARNING OUTCOMES

The primary objectives of the supply chain management major at ASU include developing analytical and problem-solving skills, enhancing communication abilities, and fostering strategic thinking related to supply chain processes. Graduates are expected to be proficient in managing supply chain operations, utilizing technology and data analytics, and collaborating across functional teams. These competencies prepare students to address challenges such as demand forecasting, inventory management, supplier relationships, and global logistics.

## ACCREDITATION AND RECOGNITION

ASU'S SUPPLY CHAIN MANAGEMENT PROGRAM HOLDS ACCREDITATION FROM THE ASSOCIATION TO ADVANCE COLLEGIATE SCHOOLS OF BUSINESS (AACSB), WHICH ENSURES HIGH ACADEMIC STANDARDS AND CONTINUOUS IMPROVEMENT. THE PROGRAM'S REPUTATION ATTRACTS PARTNERSHIPS WITH LEADING COMPANIES, PROVIDING STUDENTS WITH ACCESS TO INDUSTRY EXPERTS AND NETWORKING OPPORTUNITIES. THIS RECOGNITION ENHANCES THE VALUE OF THE DEGREE AND SUPPORTS

## DEGREE REQUIREMENTS AND CORE CURRICULUM

The supply chain management major map at ASU specifies a structured set of degree requirements that students must fulfill to graduate. These include general education courses, business foundation classes, core supply chain management courses, and electives. The program typically requires around 120 credit hours, with a significant portion dedicated to supply chain-specific studies. Core courses cover key areas such as operations management, logistics, procurement, and supply chain strategy.

### GENERAL EDUCATION AND BUSINESS FOUNDATION

STUDENTS BEGIN WITH GENERAL EDUCATION COURSES THAT BUILD CRITICAL SKILLS IN COMMUNICATION, QUANTITATIVE REASONING, AND ETHICS. FOLLOWING THIS, FOUNDATIONAL BUSINESS COURSES INTRODUCE ESSENTIAL CONCEPTS IN ACCOUNTING, FINANCE, MARKETING, AND MANAGEMENT. THESE PREREQUISITES ENSURE THAT STUDENTS HAVE A WELL-ROUNDED UNDERSTANDING OF BUSINESS PRINCIPLES BEFORE FOCUSING ON SUPPLY CHAIN TOPICS.

## CORE SUPPLY CHAIN MANAGEMENT COURSES

The core curriculum includes classes such as Supply Chain Management Principles, Operations Management, Logistics and Transportation, Procurement and Sourcing, and Supply Chain Analytics. These courses provide a comprehensive understanding of how supply chains operate and how to optimize them using technology and data-driven methods.

# RECOMMENDED COURSE SEQUENCE AND TIMELINE

THE SUPPLY CHAIN MANAGEMENT MAJOR MAP AT ASU OUTLINES A RECOMMENDED COURSE SEQUENCE TO HELP STUDENTS COMPLETE THEIR DEGREE EFFICIENTLY. THIS TIMELINE TYPICALLY SPANS FOUR YEARS, WITH COURSEWORK ORGANIZED BY ACADEMIC YEAR AND SEMESTER. STARTING WITH FOUNDATIONAL COURSES IN THE FIRST YEAR, STUDENTS PROGRESSIVELY ADVANCE TO SPECIALIZED SUPPLY CHAIN SUBJECTS IN LATER YEARS. FOLLOWING THIS SEQUENCE AIDS IN MEETING PREREQUISITES TIMELY AND BALANCING COURSE LOADS EFFECTIVELY.

#### FRESHMAN AND SOPHOMORE YEARS

DURING THE FIRST TWO YEARS, STUDENTS FOCUS ON GENERAL EDUCATION, BUSINESS FOUNDATION CLASSES, AND INTRODUCTORY SUPPLY CHAIN COURSES. THIS PERIOD LAYS THE GROUNDWORK FOR MORE ADVANCED STUDIES, EMPHASIZING QUANTITATIVE SKILLS AND BUSINESS FUNDAMENTALS.

## JUNIOR AND SENIOR YEARS

THE LATTER HALF OF THE PROGRAM EMPHASIZES CORE SUPPLY CHAIN MANAGEMENT COURSES, ELECTIVES, AND EXPERIENTIAL LEARNING OPPORTUNITIES. STUDENTS MAY ALSO ENGAGE IN CAPSTONE PROJECTS OR RESEARCH TO INTEGRATE THEIR KNOWLEDGE AND DEMONSTRATE MASTERY IN SUPPLY CHAIN CONCEPTS.

## SAMPLE FOUR-YEAR COURSE PLAN

• YEAR 1: GENERAL EDUCATION, INTRODUCTORY BUSINESS COURSES, AND BASIC SUPPLY CHAIN PRINCIPLES

- YEAR 2: INTERMEDIATE BUSINESS CLASSES, OPERATIONS MANAGEMENT, AND LOGISTICS FUNDAMENTALS
- · YEAR 3: ADVANCED SUPPLY CHAIN COURSES, PROCUREMENT, AND SUPPLY CHAIN ANALYTICS
- YEAR 4: ELECTIVES, CAPSTONE PROJECTS, INTERNSHIPS, AND PROFESSIONAL DEVELOPMENT

### ELECTIVES AND SPECIALIZATION OPPORTUNITIES

THE SUPPLY CHAIN MANAGEMENT MAJOR MAP AT ASU OFFERS A VARIETY OF ELECTIVES THAT ALLOW STUDENTS TO TAILOR THEIR EDUCATION TO SPECIFIC INTERESTS WITHIN THE FIELD. THESE ELECTIVES ENABLE DEEPER EXPLORATION OF TOPICS SUCH AS GLOBAL SUPPLY CHAINS, SUSTAINABILITY, DATA ANALYTICS, AND TECHNOLOGY INTEGRATION. SPECIALIZATION OPTIONS ENHANCE A STUDENT'S EXPERTISE AND MARKETABILITY UPON GRADUATION.

#### POPULAR ELECTIVE COURSES

- GLOBAL SUPPLY CHAIN MANAGEMENT
- SUSTAINABLE SUPPLY CHAIN PRACTICES
- SUPPLY CHAIN RISK MANAGEMENT
- DATA ANALYTICS FOR SUPPLY CHAINS
- ENTERPRISE RESOURCE PLANNING SYSTEMS

#### INTERDISCIPLINARY OPPORTUNITIES

STUDENTS MAY ALSO CHOOSE ELECTIVES FROM RELATED DISCIPLINES SUCH AS INFORMATION SYSTEMS, ENGINEERING, OR FINANCE TO BROADEN THEIR SKILL SET. THIS INTERDISCIPLINARY APPROACH SUPPORTS VERSATILITY IN ADDRESSING COMPLEX SUPPLY CHAIN CHALLENGES.

## INTERNSHIPS AND EXPERIENTIAL LEARNING

PRACTICAL EXPERIENCE IS A CRITICAL COMPONENT OF THE SUPPLY CHAIN MANAGEMENT MAJOR MAP AT ASU. THE PROGRAM ENCOURAGES STUDENTS TO PARTICIPATE IN INTERNSHIPS, COOPERATIVE EDUCATION, AND EXPERIENTIAL LEARNING PROJECTS. THESE OPPORTUNITIES PROVIDE REAL-WORLD EXPOSURE, HELPING STUDENTS APPLY CLASSROOM KNOWLEDGE AND BUILD PROFESSIONAL NETWORKS.

#### INTERNSHIP PROGRAM BENEFITS

INTERNSHIPS ALLOW STUDENTS TO GAIN HANDS-ON EXPERIENCE WITH COMPANIES IN INDUSTRIES SUCH AS MANUFACTURING, RETAIL, TRANSPORTATION, AND TECHNOLOGY. THEY DEVELOP PRACTICAL SKILLS IN SUPPLY CHAIN PLANNING, INVENTORY MANAGEMENT, SUPPLIER NEGOTIATIONS, AND LOGISTICS COORDINATION. ADDITIONALLY, INTERNSHIPS OFTEN LEAD TO JOB OFFERS AFTER GRADUATION.

## CAPSTONE AND APPLIED PROJECTS

Many students engage in capstone projects or consulting assignments with partner organizations. These projects involve solving real supply chain problems, utilizing data analysis, and crafting strategic recommendations. Such experiences enhance critical thinking and demonstrate readiness for professional roles.

## CAREER PATHS AND PROFESSIONAL DEVELOPMENT

The supply chain management major map at ASU prepares students for diverse career opportunities across industries. Graduates are equipped to pursue roles in logistics, procurement, operations, supply chain analysis, and consulting. The program's focus on technology, analytics, and sustainability aligns with current industry trends, ensuring graduates remain competitive.

#### COMMON CAREER ROLES

- SUPPLY CHAIN ANALYST
- LOGISTICS COORDINATOR
- PROCUREMENT SPECIALIST
- OPERATIONS MANAGER
- INVENTORY PLANNER

#### PROFESSIONAL DEVELOPMENT RESOURCES

ASU provides access to career services, networking events, and student organizations such as the Supply Chain Management Student Association. Participation in these resources fosters professional growth and connects students with industry leaders. Certifications like APICS CPIM or CSCMP SCPro are also encouraged to augment academic credentials.

## FREQUENTLY ASKED QUESTIONS

## WHAT IS THE SUPPLY CHAIN MANAGEMENT MAJOR MAP AT ASU?

THE SUPPLY CHAIN MANAGEMENT MAJOR MAP AT ASU IS A STRUCTURED ACADEMIC PLAN THAT OUTLINES THE COURSES, MILESTONES, AND RECOMMENDED TIMELINES FOR STUDENTS PURSUING A DEGREE IN SUPPLY CHAIN MANAGEMENT AT ARIZONA STATE UNIVERSITY.

## WHERE CAN I FIND THE SUPPLY CHAIN MANAGEMENT MAJOR MAP FOR ASU?

YOU CAN FIND THE SUPPLY CHAIN MANAGEMENT MAJOR MAP ON THE OFFICIAL ARIZONA STATE UNIVERSITY WEBSITE, SPECIFICALLY WITHIN THE ACADEMIC ADVISING OR THE W. P. CAREY SCHOOL OF BUSINESS SECTIONS.

## WHAT ARE THE CORE COURSES INCLUDED IN THE ASU SUPPLY CHAIN MANAGEMENT

## MAJOR MAP?

CORE COURSES TYPICALLY INCLUDE PRINCIPLES OF SUPPLY CHAIN MANAGEMENT, LOGISTICS, OPERATIONS MANAGEMENT, PROCUREMENT, AND DATA ANALYTICS FOR SUPPLY CHAINS, AMONG OTHERS AS OUTLINED IN THE MAJOR MAP.

# HOW LONG DOES IT TAKE TO COMPLETE THE SUPPLY CHAIN MANAGEMENT MAJOR AT ASU FOLLOWING THE MAJOR MAP?

FOLLOWING THE MAJOR MAP, STUDENTS CAN TYPICALLY COMPLETE THE SUPPLY CHAIN MANAGEMENT DEGREE IN FOUR YEARS OF FULL-TIME STUDY.

# DOES THE SUPPLY CHAIN MANAGEMENT MAJOR MAP AT ASU INCLUDE INTERNSHIP OR EXPERIENTIAL LEARNING OPPORTUNITIES?

YES, THE MAJOR MAP OFTEN RECOMMENDS INTERNSHIPS AND EXPERIENTIAL LEARNING OPPORTUNITIES TO ENHANCE PRACTICAL SKILLS AND INDUSTRY EXPERIENCE.

## CAN ASU SUPPLY CHAIN MANAGEMENT STUDENTS CUSTOMIZE THEIR MAJOR MAP?

STUDENTS MAY BE ABLE TO CUSTOMIZE THEIR MAJOR MAP TO SOME EXTENT BY SELECTING ELECTIVES OR MINORS THAT COMPLEMENT THE SUPPLY CHAIN MANAGEMENT CURRICULUM, SUBJECT TO ADVISOR APPROVAL.

## WHAT SKILLS DOES THE ASU SUPPLY CHAIN MANAGEMENT MAJOR MAP EMPHASIZE?

THE MAJOR MAP EMPHASIZES SKILLS SUCH AS ANALYTICAL THINKING, LOGISTICS PLANNING, PROCUREMENT STRATEGIES, DATA ANALYSIS, AND SUPPLY CHAIN TECHNOLOGY.

# ARE THERE ANY RECOMMENDED MINORS OR CERTIFICATES PAIRED WITH THE SUPPLY CHAIN MANAGEMENT MAJOR AT ASU?

COMMON RECOMMENDED MINORS INCLUDE BUSINESS ANALYTICS, INFORMATION SYSTEMS, AND GLOBAL LOGISTICS, WHICH COMPLEMENT THE SUPPLY CHAIN MANAGEMENT MAJOR.

# HOW DOES THE SUPPLY CHAIN MANAGEMENT MAJOR MAP AT ASU PREPARE STUDENTS FOR THE JOB MARKET?

THE MAJOR MAP INTEGRATES RELEVANT COURSEWORK, EXPERIENTIAL LEARNING, INTERNSHIPS, AND PROFESSIONAL DEVELOPMENT OPPORTUNITIES TO PREPARE STUDENTS FOR CAREERS IN SUPPLY CHAIN MANAGEMENT AND RELATED FIELDS.

## DOES ASU OFFER ONLINE OPTIONS FOR THE SUPPLY CHAIN MANAGEMENT MAJOR MAP?

ARIZONA STATE UNIVERSITY OFFERS SOME ONLINE COURSES AND DEGREE OPTIONS, BUT AVAILABILITY OF A FULLY ONLINE SUPPLY CHAIN MANAGEMENT MAJOR SHOULD BE CONFIRMED VIA ASU'S OFFICIAL PROGRAM LISTINGS.

## ADDITIONAL RESOURCES

1. Supply Chain Management: Strategy, Planning, and Operation
This comprehensive book by Sunil Chopra and Peter Meindl offers a strategic approach to supply chain management. It covers essential concepts such as network design, demand forecasting, inventory management, and logistics. The text integrates real-world examples and case studies, making it highly relevant for students pursuing supply chain management at ASU or similar programs.

#### 2. LOGISTICS & SUPPLY CHAIN MANAGEMENT

AUTHORED BY MARTIN CHRISTOPHER, THIS BOOK DELVES INTO THE CRITICAL ROLE LOGISTICS PLAYS WITHIN SUPPLY CHAINS. IT EXPLORES TOPICS LIKE TRANSPORTATION, WAREHOUSING, AND DISTRIBUTION STRATEGIES WITH AN EMPHASIS ON CREATING COMPETITIVE ADVANTAGE. THE INSIGHTS PROVIDED HELP STUDENTS UNDERSTAND HOW TO OPTIMIZE SUPPLY CHAIN OPERATIONS EFFECTIVELY.

#### 3. GLOBAL LOGISTICS AND SUPPLY CHAIN MANAGEMENT

BY JOHN MANGAN, CHANDRA LALWANI, AND TIM BUTCHER, THIS BOOK FOCUSES ON THE COMPLEXITIES OF MANAGING SUPPLY CHAINS IN A GLOBAL CONTEXT. IT ADDRESSES INTERNATIONAL TRADE, RISK MANAGEMENT, AND THE IMPACT OF TECHNOLOGY ON GLOBAL LOGISTICS. THIS RESOURCE IS IDEAL FOR STUDENTS LOOKING TO GRASP GLOBAL SUPPLY CHAIN CHALLENGES AND SOLUTIONS.

#### 4. INTRODUCTION TO OPERATIONS AND SUPPLY CHAIN MANAGEMENT

THIS INTRODUCTORY TEXT BY CECIL BOZARTH AND ROBERT HANDFIELD PRESENTS FOUNDATIONAL CONCEPTS IN OPERATIONS AND SUPPLY CHAIN MANAGEMENT. IT COVERS PROCESS ANALYSIS, QUALITY MANAGEMENT, AND SUPPLY CHAIN STRATEGY, PROVIDING A SOLID BASE FOR ASU STUDENTS IN THE MAJOR. THE BOOK IS KNOWN FOR ITS CLEAR EXPLANATIONS AND PRACTICAL APPROACH.

5. SUPPLY CHAIN RISK MANAGEMENT: VULNERABILITY AND RESILIENCE IN LOGISTICS

Written by Donald Waters, this book explores the critical area of risk within supply chains. It discusses identifying vulnerabilities, managing disruptions, and building resilient supply networks. Given the increasing importance of risk management in supply chains, this text is highly relevant for supply chain majors.

#### 6. ESSENTIALS OF SUPPLY CHAIN MANAGEMENT

By Michael Hugos, this concise book offers key principles and practices in supply chain management. It is especially useful for students who want a straightforward overview of topics like procurement, production, and distribution. The book also includes practical tips for improving supply chain performance.

- 7. OPERATIONS MANAGEMENT: SUSTAINABILITY AND SUPPLY CHAIN MANAGEMENT
- Jay Heizer and Barry Render's book integrates operations management with sustainability and supply chain considerations. It covers topics such as lean operations, sustainability metrics, and supply chain integration. This text is useful for ASU students interested in sustainable supply chain practices.
- 8. SUPPLY CHAIN ANALYTICS: USING DATA TO OPTIMISE SUPPLY CHAIN PROCESSES

PETER W. ROBERTSON'S BOOK FOCUSES ON THE USE OF ANALYTICS AND BIG DATA IN SUPPLY CHAIN MANAGEMENT. IT EXPLAINS HOW DATA-DRIVEN DECISION-MAKING IMPROVES FORECASTING, INVENTORY MANAGEMENT, AND OVERALL SUPPLY CHAIN EFFICIENCY. THIS TITLE IS PERFECT FOR STUDENTS KEEN ON THE TECHNOLOGICAL ASPECTS OF SUPPLY CHAINS.

9. Designing and Managing the Supply Chain: Concepts, Strategies, and Case Studies

David Simchi-Levi, Philip Kaminsky, and Edith Simchi-Levi present a detailed guide on supply chain design and management. The book balances theory with practical case studies to illustrate strategic decision-making. It is an excellent resource for students aiming to develop strong analytical and managerial skills in supply chains.

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supply chain management major map asu: Managing the Drug Discovery Process Susan Miller, Walter Moos, Barbara Munk, Stephen Munk, Charles Hart, David Spellmeyer, 2023-03-09 Managing the Drug Discovery Process, Second Edition thoroughly examines the current state of

pharmaceutical research and development by providing experienced perspectives on biomedical research, drug hunting and innovation, including the requisite educational paths that enable students to chart a career path in this field. The book also considers the interplay of stakeholders, consumers, and drug firms with respect to a myriad of factors. Since drug research can be a high-risk, high-payoff industry, it is important to students and researchers to understand how to effectively and strategically manage both their careers and the drug discovery process. This new edition takes a closer look at the challenges and opportunities for new medicines and examines not only the current research milieu that will deliver novel therapies, but also how the latest discoveries can be deployed to ensure a robust healthcare and pharmacoeconomic future. All chapters have been revised and expanded with new discussions on remarkable advances including CRISPR and the latest gene therapies, RNA-based technologies being deployed as vaccines as well as therapeutics, checkpoint inhibitors and CAR-T approaches that cure cancer, diagnostics and medical devices, entrepreneurship, and AI. Written in an engaging manner and including memorable insights, this book is aimed at anyone interested in helping to save countless more lives through science. A valuable and compelling resource, this is a must-read for all students, educators, practitioners, and researchers at large—indeed, anyone who touches this critical sphere of global impact—in and around academia and the biotechnology/pharmaceutical industry. - Considers drug discovery in multiple R&D venues - big pharma, large biotech, start-up ventures, academia, and nonprofit research institutes - with a clear description of the degrees and training that will prepare students well for a career in this arena - Analyzes the organization of pharmaceutical R&D, taking into account human resources considerations like recruitment and configuration, management of discovery and development processes, and the coordination of internal research within, and beyond, the organization, including outsourced work - Presents a consistent, well-connected, and logical dialogue that readers will find both comprehensive and approachable - Addresses new areas such as CRISPR gene editing technologies and RNA-based drugs and vaccines, personalized medicine and ethical and moral issues, AI/machine learning and other in silico approaches, as well as completely updating all chapters

supply chain management major map asu: Commerce Business Daily , 1998-10 supply chain management major map asu: Medicinal and Aromatic Plants of India Vol. 1 Ákos Máthé, Irfan Ali Khan, 2022-07-07 This book is the 8th volume of the popular series 'Medicinal and Aromatic Plants of the World'. Like the previous volumes, this volume is being introduced in a monographic format containing an extremely rich and diverse medicinal flora of India. Both well-known and somewhat still ignored species have been described in view of their traditional, present day and prospective uses. The scientific and technological achievements are also included aptly in this volume, together with a careful and critical consideration to our contemporary knowledge of this vast interdisciplinary domain with an Indian focus. In the era of global climate change and pandemics, building on the huge Indian traditions, this volume will make an important contribution to the better knowledge and understanding of MAPs. The Indian flora has always been recognized for its medicinal and aromatic plant values and this volume is explicitly focusing in that direction. With the rapidly expanding scope of natural nutraceuticals and herbal formulations, this book will be a fruitful acquisition for the interested readers globally.

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The book guides you through how all aspects of supply chain activity are accomplished effectively and efficiently. It brings you the real world of supply chain management. The authors break down supply chain issues into purchasing, operations, and logistics. This is one of the most--if not the most--balanced supply chain management texts available, and it follows a natural flow through the supply chain. The well-organized chapters include excellent case studies, demonstrating the practical application of supply chain management in the workplace. Profiles throughout the text reinforce the studies, and help to reinforce your learning. This second edition also includes a number of new cases, in addition to the previous 15 cases, all packaged on the Student CD. Each of the 14 chapters includes revised and updated Supply Chain Management in Action opening features, e-Business Connection features, Global Perspective features, and company examples to ensure that current supply chain management issues are covered in depth. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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supply chain management major map asu: Global Logistics and Supply Chain

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