Naveen Jindal School of Management

Supply Chain Management (BS)

Bachelor of Science in Supply Chain Management

**Degree Requirements** [120 semester credit hours]¹

*View an Example of Degree Requirements by Semester*

**Faculty**


**Professor Emeritus:** Dale Osborne


**Associate Professors:** Nina Baranchuk, Norris Bruce, Jianqing Chen, Zhonglan Dai, Rebecca Files, Xianjun Geng, J. Richard Harrison, Ernan E. Haruvy, Surya N. Janakiraman, Robert L. Kieschnick Jr., Seung-Hyun Lee, Ningzhong Li, Lívia Markóczy, Amit Mehra, Toyah Miller, Alp Muharremoglu, Ramachandran (Ram) Natarajan, Valery Polkovnichenko, Ashutosh Prasad, Orlando C. Richard, Young U. Ryu, Gil Sadka, Jane Salk, Harpreet Singh, David J. Springate, Upender Subramanian, Kelsey D. Wei, Han (Victor) Xia, Jun Xia, Ying Xie, Yexiao Xu, Alejandro Zentner, Jieying Zhang, Yuan Zhang, Feng Zhao, Zhiqiang (Eric) Zheng, Yibin Zhou

**Clinical Associate Professors:** Shawn Alborz, Larry Chasteen, Sonia Leach, Kannan Ramanathan, Carolyn Reichert, Avanti P. Sethi, Kelly Slaughter, James Szot, Mark Thouin, John McClain Watson

**Assistant Professors:** Mehmet Ayvaci, Emily Choi, Bernhard Ganglmair, Dorothée Honhon, Kyle Hyndman, Atanu Lahiri, Sheen Levine, Bin Li, Jun Li, Meng Li, Xiaolin Li, Naim Bugra Ozel, Arzu
I. Core Curriculum Requirements: 42 semester credit hours

Communication: 6 semester credit hours

   COMM 1311  Survey of Oral and Technology-based Communication
   RHET 1302  Rhetoric

Mathematics: 3 semester credit hours

   MATH 1325  Applied Calculus I

Life and Physical Sciences: 6 semester credit hours

   Select any 6 semester credit hours from Life and Physical Sciences core courses (see advisor and degree requirements)

Language, Philosophy and Culture: 3 semester credit hours

   Select any 3 semester credit hours from Language, Philosophy and Culture core courses (see advisor)

Creative Arts: 3 semester credit hours

   Select any 3 semester credit hours from Creative Arts core courses (see advisor)

American History: 6 semester credit hours

   Select any 6 semester credit hours from American History core courses (see advisor)
Government / Political Science: 6 semester credit hours

GOVT 2305 American National Government
GOVT 2306 State and Local Government

Social and Behavioral Sciences: 3 semester credit hours

ECON 2301 Principles of Macroeconomics

Component Area Option: 6 semester credit hours

MATH 1326 Applied Calculus II
ECON 2302 Principles of Microeconomics

II. Major Requirements: 68 semester credit hours

Major Preparatory Courses: 15 semester credit hours beyond Core Curriculum

ACCT 2301 Introductory Financial Accounting\textsuperscript{3}
ACCT 2302 Introductory Management Accounting\textsuperscript{3}
BLAW 2301 Business and Public Law\textsuperscript{3}
ECON 2301 Principles of Macroeconomics\textsuperscript{4, 5}
ECON 2302 Principles of Microeconomics\textsuperscript{4, 5}
MATH 1325 Applied Calculus I\textsuperscript{3, 4, 5}
MATH 1326 Applied Calculus II\textsuperscript{3, 4, 5}
OPRE 3333 Quantitative Business Analysis\textsuperscript{3}

or MATH 2333 Matrices, Vectors, and Their Application\textsuperscript{3, 6}

STAT 3360 Probability and Statistics for Management and Economics

or OPRE 3360 Managerial Methods in Decision Making Under Uncertainty

Major Core Courses: 29 semester credit hours

BA 1100 Business Basics and OPRE 3100 Professional Development\textsuperscript{7}

or OPRE 3200 Introduction to Business Professional Development and Business Communication\textsuperscript{7}

BCOM 3310 Business Communication
BCOM 4350 Advanced Business Communication
FIN 3320 Business Finance
ITSS 3300  Information Technology for Business
OPRE 3310  Operations Management
OBHR 3310  Organizational Behavior
MKT 3300  Principles of Marketing
BPS 4305  Strategic Management
IMS 3310  International Business

Major Related Courses: 15 semester credit hours

OPRE 3320  Supply Chain Management
OPRE 3330  Project Management
OPRE 4310  Lean and Six Sigma Processes
OPRE 4330  Logistics and Inventory Management
OPRE 4340  Purchasing and Sourcing Management

Guided Electives: 9 semester credit hours

A practicum experience is required; the student has the option of zero to 3 semester credit hours, depending on the particular internship, and preference for additional electives.

OPRE 4V90  Management Internship
OPRE 4090  Supply Chain Management Internship

Choose from the following to fulfill remaining Elective semester credit hours:

MKT 3330  Introduction to Professional Selling
IMS 4310  Export Market Development
OBHR 4352  Negotiation and Dispute Resolution
OBHR 4310  Business Ethics
ITSS 4340  Enterprise Resource Planning
ITSS 4300  Database Fundamentals
OPRE 4320  Integrated SCM Information Systems
OPRE 4360  Capstone Projects in Supply Chain Management
OPRE 4350  Spreadsheet Modeling and Analytics

III. Elective Requirements: 10 semester credit hours
Free Electives: 10 semester credit hours

Both lower- and upper-division courses may count as electives but students must complete at least 51 semester credit hours of upper-division courses to qualify for graduation.

1. Incoming freshmen must enroll and complete requirements of UNIV 1010 and the corresponding school-related freshman seminar course. Students, including transfer students, who complete their core curriculum at UT Dallas must take UNIV 2020.

2. Curriculum Requirements can be fulfilled by other approved courses from institutions of higher education. The courses listed are recommended as the most efficient way to satisfy both Core Curriculum and Major Requirements at UT Dallas.

3. Indicates a prerequisite class to be completed before enrolling for upper-division classes.

4. A required Major course that also fulfills a Core Curriculum requirement. Semester credit hours are counted in Core Curriculum.

5. Students may elect to substitute MATH 2413 and MATH 2414 or MATH 2417 and MATH 2419.

6. Students may substitute MATH 2418 or CS 2305.

7. JSOM freshmen are required to take BA 1100 and OPRE 3100. Transfer students and students new to JSOM are required to take OPRE 3200.

Updated: 2017-07-10 17:13:26