Naveen Jindal School of Management

Master of Science in Marketing

36 semester credit hours minimum

Faculty

**Professors:** Ashiq Ali, Ernan E. Haruvy, Sanjay Jain, Dmitri Kuksov, Nanda Kumar, Seung-Hyun Lee, Syam Menon, B. P. S. Murthi, Ashutosh Prasad, Ram C. Rao, Brian Ratchford, Michael J. Rebello

**Clinical Professors:** Abhijit Biswas, Howard Dover, William Hefley, Ching-Chung Kuo, Radha Mookerjee, Daniel Rajaratnam, Kannan Ramanathan, Fang Wu, Laurie L. Ziegler

**Associate Professors:** Norris Bruce, Xianjun Geng, Orlando C. Richard, Harpreet Singh, Upender Subramanian, Ying Xie, Yexiao Xu

**Clinical Associate Professors:** Sonia Leach, Carolyn Reichert, Avanti P. Sethi, Kelly Slaughter, Mark Thouin

**Assistant Professors:** Xiaolin Li, Gonca P. Soysal, Steven Xiao, Zhe (James) Zhang

**Clinical Assistant Professors:** Shawn Alborz, Moran Blueshtein, Judd Bradbury, Maria Hasenhuttl, Julie Haworth, Jeffery (Jeff) Hicks, Parneet Pahwa

**Senior Lecturers:** Semiramis Amirpour, Monica E. Brussolo, Alexander Edsel, Edward Meda

Degree Requirements

The Master of Science in Marketing (MS MKT) is a minimum 36 semester credit hours degree program that is designed to meet the needs of students in today's data driven marketplace, where the exponential growth in data generated from store scanners and Web transactions, navigation, search, and more recently, social media, requires new marketing skills and knowledge. Students may choose any of the tracks below as part of their degree program.

- Advertising and Brand Management
- Business Development and Sales
- Digital Advertising and Marketing
- Marketing Analytics and Customer Insights
- Marketing Management
- Product Management

To apply for this degree program, an undergraduate degree is required (all majors are considered). Students must maintain a 3.0 grade-point average (GPA) in both core courses and in aggregate courses to qualify for the MS degree. Students can also obtain a dual MS and MBA degree by taking a total of 63 semester credit hours (assuming they meet all the degree requirements for both programs).
Prerequisite

Students pursuing the Master of Science in Marketing degree program are required to complete one semester credit hour of MKT 6102 Professional Development course or its equivalent. Degree credit is not earned for program prerequisites, however, the grade achieved in prerequisites will count toward the student's grade-point average (GPA). All program prerequisites must be satisfied within the first 12 semester credit hours of graduate study as a degree-seeking student.

Course Requirements

Core Courses: 15 semester credit hours

- MKT 6301 Marketing Management
- MKT 6309 Marketing Research
- MKT 6310 Consumer Behavior
- MKT 6339 Capstone Marketing Decision Making
  - or MKT 6350 Competitive Marketing Strategy
- OPRE 6301 Statistics and Data Analysis

Specialized Tracks: 21 semester credit hours

Choose from one of the following four specialized tracks or from the Marketing Management Track. Students may seek to substitute only one three semester credit hour graduate-level course within JSOM as a free elective in the degree plan with the approval of program director and the area coordinator.

Advertising and Branding Track

Advertising and Branding Core Courses (12 semester credit hours)

- MKT 6321 Interactive and Digital Marketing
- MKT 6330 Brand Management
- MKT 6332 Advertising and Promotional Strategy
- MKT 6343 Social Media Marketing and Insights

Advertising and Branding Elective Courses (9 semester credit hours)

- MKT 6323 Database Marketing
- MKT 6335 Advertising Research
- MKT 6340 Marketing Projects Lab
- MKT 6341 Campaign Management Lab
Business Development and Sales Track

Business Development and Sales Core Courses (12 semester credit hours)

- **MKT 6331** Building and Managing Professional Sales Organizations
- **MKT 6334** Digital Sales Strategy
- **MKT 6382** Professional Selling I
- **MKT 6383** Professional Selling II

Business Development and Sales Elective Courses (9 semester credit hours)

- **MKT 6321** Interactive and Digital Marketing
- **MKT 6323** Database Marketing
- **MKT 6338** Enterprise Systems and CRM
- **MKT 6341** Campaign Management Lab
- **MKT 6342** Marketing Customer Insights Development
- **MKT 6V98** Marketing Internship
- **BPS 6360** Management and Organizational Consulting: Theory and Practice
- **OB 6332** Negotiation and Dispute Resolution

Digital Advertising and Marketing Track

Digital Advertising and Marketing Core Courses (15 semester credit hours)

- **MKT 6321** Interactive and Digital Marketing
- **MKT 6334** Digital Sales Strategy
- **MKT 6341** Campaign Management Lab
- **MKT 6352** Marketing Web Analytics and Insights
- **MKT 6365** Marketing Digital Lab

Digital Advertising and Marketing Elective Courses (6 semester credit hours)
Marketing Analytics and Customer Insights Track

Marketing Analytics and Customer Insights Core Courses (9 semester credit hours)
- MKT 6323 Database Marketing
- OPRE 6332 Spreadsheet Modeling and Analytics
- MIS 6324 Business Analytics with SAS

Marketing Analytics and Customer Insights Elective Courses (12 semester credit hours from one focus area)

Analytics Focus (12 semester credit hours)
- MKT 6337 Predictive Analytics using SAS
- MKT 6340 Marketing Projects Lab
- MKT 6362 Marketing Models
- MKT 6V98 Marketing Internship
- BUAN 6390 Analytics Practicum
- MECO 6312 Applied Econometrics and Time Series Analysis
- MIS 6309 Business Data Warehousing
- MIS 6320 Database Foundations
- MIS 6334 Advanced Business Analytics with SAS
- MIS 6356 Business Analytics with R
**MIS 6380** Data Visualization  
**OPRE 6398** Prescriptive Analytics

Or

**Customer Insights Focus (12 semester credit areas)**
**MKT 6321** Interactive and Digital Marketing  
**MKT 6334** Digital Sales Strategy  
**MKT 6335** Advertising Research  
**MKT 6336** Pricing Analytics  
**MKT 6338** Enterprise Systems and CRM  
**MKT 6340** Marketing Projects Lab  
**MKT 6341** Campaign Management Lab  
**MKT 6342** Marketing Customer Insights Development  
**MKT 6343** Social Media Marketing and Insights  
**MKT 6352** Marketing Web Analytics and Insights  
**MKT 6V98** Marketing Internship  
**BPS 6360** Management and Organizational Consulting: Theory and Practice  
**MIS 6344** Web Analytics  
**MIS 6372** IT Services Management  
**MIS 6380** Data Visualization  
**OPRE 6362** Project Management in Engineering and Operations

**Product Management Track**

**Product Management Core Courses (9 semester credit hours)**
**MKT 6329** New Product Development  
**MKT 6330** Brand Management  
**MKT 6336** Pricing Analytics

**Product Management Elective Courses (12 semester credit hours)**
**ENTP 6360** Startup Launch I  
**ENTP 6370** Innovation and Entrepreneurship  
**ENTP 6375** Technology and New Product Development
Marketing Management Track: 21 semester credit hours

This track has no core courses. Students may select any 21 semester credit hours from the courses below. However, at least nine semester credit hours must be from courses with MKT prefix.

Marketing Area Courses (at least 9 semester credit hours)

- MKT 6321 Interactive and Digital Marketing
- MKT 6323 Database Marketing
- MKT 6328 Product Management
- MKT 6329 New Product Development
- MKT 6330 Brand Management
- MKT 6331 Building and Managing Professional Sales Organizations
- MKT 6332 Advertising and Promotional Strategy
- MKT 6333 Channels of Distribution and Retailing
- MKT 6334 Digital Sales Strategy
- MKT 6335 Advertising Research
- MKT 6336 Pricing Analytics
MKT 6337 Predictive Analytics Using SAS  
MKT 6338 Enterprise Systems and CRM  
MKT 6340 Marketing Projects Lab  
MKT 6341 Campaign Management Lab  
MKT 6342 Marketing Customer Insights Development  
MKT 6343 Social Media Marketing and Insights  
MKT 6350 Competitive Marketing Strategy  
MKT 6352 Marketing Web Analytics and Insights  
MKT 6360 Services Marketing  
MKT 6362 Marketing Models  
MKT 6365 Marketing Digital Lab  
MKT 6380 Market Entry Strategies  
MKT 6382 Professional Selling I  
MKT 6383 Professional Selling II  
MKT 6V98 Marketing Internship  

Non-Marketing Area Courses  
ACCT 6301 Financial Accounting (dual MS MKT/MBA only)  
ACCT 6305 Accounting for Managers (dual MS MKT/MBA only)  
BPS 6360 Management and Organizational Consulting: Theory and Practice  
BUAN 6390 Analytics Practicum  
ENTP 6360 Startup Launch I  
ENTP 6370 Innovation and Entrepreneurship  
ENTP 6375 Technology and New Product Development  
ENTP 6388 Managing Innovation within the Corporation  
ENTP 6390 Business Model Innovation  
FIN 6301 Financial Management (dual MS MKT/MBA only)  
IMS 6310 International Marketing  
IMS 6314 Global E-Business Marketing  
IMS 6360 International Strategic Management  
MECO 6312 Applied Econometrics and Time Series Analysis
MIS 6302 Managing Digital Strategy
MIS 6309 Business Data Warehousing
MIS 6320 Database Foundation
MIS 6324 Business Analytics with SAS
MIS 6334 Advanced Business Analytics with SAS
MIS 6344 Web Analytics
MIS 6356 Business Analytics with R
MIS 6360 Agile Project Management
MIS 6372 IT Services Management
MIS 6373 Social Media and Business
MIS 6380 Data Visualization
OB 6301 Organizational Behavior (dual MS MKT/MBA only)
OB 6332 Negotiation and Dispute Resolution
OPRE 6332 Spreadsheet Modeling and Analytics
OPRE 6362 Project Management in Engineering and Operations
OPRE 6398 Prescriptive Analytics