Naveen Jindal School of Management

Healthcare Management (BS)

Bachelor of Science in Healthcare Management

Degree Requirements (120 semester credit hours)

View an Example of Degree Requirements by Semester

Faculty


Associate Professors: Mehmet Ayvaci, Nina Baranchuk, Norris Bruce, Zhonglan Dai, Rebecca Files, Dorothee Honhon, Bin Hu, Surya N. Janakiraman, Robert L. Kieschnick Jr., Atanu Lahiri, Jun Li, Ningzhong Li, Maria Loumioti, Lívia Markóczy, Toyah Miller, Ramachandran (Ram) Natarajan, Naim Bugra Ozel, H. Dennis Park, Anany Qi, Young U. Ryu, Harpreet Singh, David J. Springate, Upender Subramanian, Shaojie Tang, Shouqiang Wang, Kelsey D. Wei, Han (Victor) Xia, Yexiao Xu, Alejandro Zentner, Jiying Zhang, Yuan Zhang, Feng Zhao, Yibin Zhou

Assistant Professors: Khai Chiong, Emily Choi, Andrew Frazelle, Ying Huang, Joonhwi Joo, Sora Jun, Sheen Levine, Meng Li, Jean-Marie Meier, Radha Mookerjee, Alejandro Rivera Mesias, Alessio Saretto, Simon Siegenthaler, Serdar Simsek, Xiaoxiao Tang, Shervin Tehrani, Ashwin Venkataraman, Christian Von-Drathen, Guihua Wang, Junfeng Wu, Steven Xiao, Yingjie Zhang, Zhe (James) Zhang, Xiaofei Zhao

Professor Emeritus: John J. Wiorkowski

Assistant Professors Emeriti: J. Richard Harrison, Jane Salk

Clinical Professors: John Barden, Britt Berrett, Abhijit Biswas, Shawn Carraher, Larry Chasteen, David Cordell, Howard Dover, John Gamino, Randall S. Guttery, William Hefley, Marilyn Kaplan, Sonia Leach, Peter Lewin, Jeffrey Manzi, Diane S. McNulty, Divakar Rajamani, Daniel Rajaratnam, Kannan Ramanathan, Mark Thouin, McClain Watson, Jeff Weekley, Habte Woldu, Fang Wu, Laurie L. Ziegler

Clinical Associate Professors: Shawn Alborz, Dawn Owens, Carolyn Reichert, Avanti P. Sethi, Ramesh Subramoniam, Aysegul Toptal, David Widdifield
Clinical Assistant Professors: Athena Alimirzaei, Moran Blueshtein, Judd Bradbury, Jerome Gafford, Jeffery (Jeff) Hicks, Revansiddha Khanapure, Kristen Lawson, Kathryn Lookadoo, Liping Ma, Sarah Moore, Ravi Narayan, Parneet Pahwa, Jason Parker, Drew Peabody, Nassim Sohaee

Professors of Instruction: Semiramis Amirpour, Charles Hazzard, Luell (Lou) Thompson

Associate Professors of Instruction: Ayfer Gurun, Maria Hasenhuttl, Mohammad Naseri Taheri

Assistant Professors of Instruction: Negin Enayaty Ahangar, Julie Haworth, Rasoul Ramezani, Gaurav Shekhar

Professors of Practice: Ranavir Bose, Rajiv Shah

Associate Professor of Practice: David Parks

Assistant Professors of Practice: Abu Naser Islam, Timothy Stephens

Senior Lecturers: Khatereh Ahadi, Tiffany A. Bortz, Richard Bowen, Monica E. Brussolo, Juliann Chapman, George DeCourcy, Alexander Edsel, Amal El-Ashmawi, Mary Beth Goodrich, Thomas (Tom) Henderson, Scott Janke, Jennifer G. Johnson, Jackie Kimzey, Chris Linsteadt, Joseph Mauriello, Victoria D. McCrady, Edward Meda, Robert (Stephen) Molina, Prithi Narasimhan, Madison Pedigo, Matt Polze, Margaret Smallwood, Steven Solcher, Guido Tirone, Robert Wright, Kathy Zolton, Hubert Zydorek

I. Core Curriculum Requirements: 42 semester credit hours

Communication: 6 semester credit hours

Select any 6 semester credit hours from Communication Core courses (see advisor)

Mathematics: 3 semester credit hours

MATH 1325 Applied Calculus 1, 2, 3, 4

Or select any 3 semester credit hours from Mathematics Core courses (see advisor)

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

Or select any 6 semester credit hours from **Government/Political Science Core** courses (see advisor)

Social and Behavioral Sciences: 3 semester credit hours

Choose one of the following:

- **BA 1310** Making Choices in Free Market Systems
- **BA 1320** Business in a Global World
- **ECON 2301** Principles of Macroeconomics
- **ECON 2302** Principles of Microeconomics

Or select any 3 semester credit hours from **Social and Behavioral Sciences Core** courses (see advisor)

Component Area Option: 6 semester credit hours

Choose two of the following:

- **BA 1310** Making Choices in Free Market Systems
- **BA 1320** Business in a Global World
- **ECON 2301** Principles of Macroeconomics
- **ECON 2302** Principles of Microeconomics

Or select any 6 semester credit hours from **Component Area Option Core** courses (see advisor)

II. Major Requirements: 66 semester credit hours beyond Core Curriculum

Major Preparatory Courses: 12 semester credit hours beyond Core Curriculum

- **ACCT 2301** Introductory Financial Accounting
- **ACCT 2302** Introductory Management Accounting
- **BLAW 2301** Business and Public Law
- **MATH 1325** Applied Calculus I
- **STAT 3360** Probability and Statistics for Management and Economics
  or **OPRE 3360** Managerial Methods in Decision Making Under Uncertainty

Choose two of the following:
BA 1310 Making Choices in Free Market Systems
BA 1320 Business in a Global World
ECON 2301 Principles of Macroeconomics
ECON 2302 Principles of Microeconomics

Major Core Courses: 24 semester credit hours

BCOM 1300 Introduction to Professionalism and Communication in Business

or BCOM 3300 Professionalism and Communication in Business

BCOM 4300 Managing Communications in Business

IMS 3310 International Business

FIN 3320 Business Finance

ITSS 3300 Information Technology for Business

OBHR 3330 Introduction to Human Resource Management

or OBHR 3310 Organizational Behavior

OPRE 3310 Operations Management

MKT 3300 Principles of Marketing

Major Related Courses: 18 semester credit hours

HMGT 3301 Introduction to Healthcare Management

HMGT 3310 Healthcare Regulatory Environment

HMGT 3311 Healthcare Financial Analysis

HMGT 3320 Complex and Dynamic Healthcare Environment

or ECON 3330 Economics of Health

HMGT 4321 Introduction to Healthcare Information Systems

HMGT 4395 Capstone Senior Project - Healthcare Management

or BPS 4395 Capstone Senior Project - Business

or ENTP 4395 Capstone Senior Project - Entrepreneurship

HMGT 3080 Healthcare Management Honors Program Seminar

Guided Electives: 12 semester credit hours

A practicum experience of at least 160 working hours is required; the student has the option of zero to 3 semester credit hours, depending on the particular internship, and preference for additional electives.

HMGT 4V90 Healthcare Management Internship
A community engagement experience is required; the student has the option of zero or 3 semester credit hours, depending on the particular experience, and preference for additional electives.

- **IMS 4335** Social Sector Entrepreneurship and Community Engagement
- or **ENTP 4340** Social Sector Entrepreneurship and Community Engagement
- or **MKT 4360** Social Marketing
- or **BA 4095** Social Sector Engagement and Community Outreach Practicum

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

- **HMGT 4V81** Individual Study in Healthcare Management
- **ENTP 3301** Innovation and Entrepreneurship
- **ENTP 4320** Small Business Management
- **ITSS 4300** Database Fundamentals
- **ITSS 4330** Systems Analysis and Design
- **ITSS 4340** Enterprise Resource Planning
- **ITSS 4351** Foundations of Business Intelligence
- **MKT 4331** Digital Prospecting
- **OBHR 4300** Management of Non-Profit Organizations
- **OBHR 4310** Business Ethics
- **OBHR 4352** Negotiation and Dispute Resolution
- **OBHR 4395** Capstone Senior Project - Human Resource Management
- **OPRE 3330** Project Management
- **OPRE 4310** Lean and Six Sigma Processes

Other upper-division courses may be used to fulfill Guided Electives with advance written approval from the Program Director.

**NOTE:** Course prerequisites must be met.

### III. Elective Requirements: 12 semester credit hours

**Free Electives: 12 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 or MATH 2417.

6. In order to make timely degree progress, students should complete MATH 1325 or its equivalent by the end of their first semester at UT Dallas. Students who will not meet this requirement should contact their academic advisor to discuss their degree timeline.

7. Certain courses listed are prerequisites for major core, major concentration, or major related courses. Choose accordingly.

8. JSOM first-time-in-college freshmen are required to take BCOM 1300 in their first semester. Transfer students and students new to JSOM are required to take BCOM 3300 in their first semester.

9. The Honors Program Seminar is only required for students in the Healthcare Management Honors Program.