Naveen Jindal School of Management

Healthcare Management (BS)

Bachelor of Science in Healthcare Management

*Degree Requirements* (120 semester credit hours)*1*

*View an Example of Degree Requirements by Semester*

**Faculty**


**Associate Professors:** Mehmet Ayvaci, Nina Baranchuk, Norris Bruce, Jianqing Chen, Zhonglan Dai, Rebecca Files, Dorothée Honhon, Bin Hu, Kyle Hyndman, Surya N. Janakiraman, Robert L. Kieschnick Jr., Atanu Lahiri, Jun Li, Ningzhong Li, Lívia Markóczy, Amit Mehra, Toyah Miller, Ramachandran (Ram) Natarajan, Naim Bugra Ozel, H. Dennis Park, Cuili Qian, Orlando C. Richard, Young U. Ryu, Gil Sadka, Harpreet Singh, David J. Springate, Upender Subramanian, Kelsey D. Wei, Han (Victor) Xia, Jun Xia, Ying Xie, Yexiao Xu, Alejandro Zentner, Jiaying 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, Maria Loumioti, Jean-Marie Meier, Radha Mookerjee, Anyan Qi, Alejandro Rivera Mesias, Alessio Saretto, Simon Siegenthaler, Serdar Simsek, Shaojie Tang, Xiaoxiao Tang, Shervin Tehrani, Ashwin Venkataraman, Christian Von-Drathen, Guihua Wang, Shouqiang Wang, Junfeng Wu, Steven Xiao, Yingjie Zhang, Zhe (James) Zhang, Xiaofei Zhao

**Professors Emeriti:** Dale Osborne, John J. Wiorkowski

**Assistant Professors Emeriti:** J. Richard Harrison, Jane Salk

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

**Clinical Associate Professors:** Shawn Alborz, Dawn Owens, Avanti P. Sethi, Ramesh Subramaniam,
AYSEGUL TOPTAL, McCLAIN WATSON, DAVID WIDDIFIELD, dxp153830. CAROLYN

CLINICAL ASSISTANT PROFESSORS: Athena Alimirzaei, Moran Blueshtein, Judd Bradbury, Sourav Chatterjee, Jerome Gafford, Ayfer Gurun, Maria Hasenhuttl, Julie Haworth, Jeffery (Jeff) Hicks, Revansiddha Khanapure, Kristen Lawson, Kathryn Lookadoo, Liping Ma, Sarah Moore, Ravi Narayan, Parneet Pahwa, Jason Parker, Drew Peabody, Nassim Sohaee

ASSISTANT PROFESSOR OF INSTRUCTION: Rasoul Ramezani


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

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

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

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

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  
- **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: 21 semester credit hours**

**HMGT 3301** Introduction to Healthcare Management

**HMGT 3310** Healthcare Regulatory Environment

**HMGT 3311** Healthcare Accounting

**HMGT 3320** Complex & Dynamic Healthcare Environment

**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: 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.

**HMGT 4V90** Healthcare Management Internship

**HMGT 4090** 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 4392** International Healthcare Management and Leadership
- **ENTP 3301** Innovation and Entrepreneurship
- **ENTP 4320** Small Business Management
- **HLTH 3101** Medical Terminology
- **HLTH 3301** Issues in Geriatric Healthcare
- **ITSS 4300** Database Fundamentals
- **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
- **SPAN 3330** Medical Spanish

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. Certain courses listed are prerequisites for major core (e.g., BA 1310 or BA 1320 or ECON 2301 for IMS 3310), major concentration, or major related courses. Choose accordingly.

7. JSOM freshmen are required to take BCOM 1300. Transfer students and students new to JSOM are required to take BCOM 3300.

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