Naveen Jindal School of Management

Healthcare Management (BS)

Bachelor of Science in Healthcare Management

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

*View an Example of Degree Requirements by Semester*

Faculty


**Associate Professors:** Mehmet Ayvaci, Nina Baranchuk, Zhonglan Dai, Rebecca Files, Surya N. Janakiraman, Robert L. Kieschnick Jr., Atanu Lahiri, Jun Li, Ningzhong Li, Livia Markóczy, Ramachandran (Ram) Natarajan, Naim Bugra Ozel, Young U. Ryu, Harpreet Singh, David J. Springate, Upender Subramanian, Shaojie Tang, Kelsey D. Wei, Han (Victor) Xia, Yexiao Xu, Alejandro Zentner, Jieying Zhang, Yuan Zhang, Feng Zhao, Yibin Zhou

**Assistant Professors:** Sheen Levine, Radha Mookerjee, Alejandro Rivera Mesias, Christian Von-Drathen, Guihua Wang, Steven Xiao, Zhe (James) Zhang

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

**Visiting Professor:** Emily Choi

**Clinical Professors:** John Barden, Britt Berrett, Abhijit Biswas, Shawn Carraher, Larry Chasteen, Howard Dover, John Gamino, Randall S. Guttery, William Heffley, Marilyn Kaplan, Peter Lewin, Jeffrey Manzi, John F. McCracken, Diane S. McNulty, Daniel Rajaratnam, Kannan Ramanathan, Mark Thouin, Habte Woldu, Fang Wu, Laurie L. Ziegler

**Clinical Associate Professors:** Shawn Alborz, Dawn Owens, Carolyn Reichert

**Clinical Assistant Professors:** Moran Blueshtein, Judd Bradbury, Jeffery (Jeff) Hicks, Kristen Lawson, Liping Ma, Ravi Narayan, Parneet Pahwa, Nassim Sohaee

**Professors of Instruction:** Semiramis Amirpour, Mary Beth Goodrich, Chris Linsteadt, Luell (Lou) Thompson

**Associate Professors of Instruction:** Amal El-Ashmawi, Ayfer Gurun, Maria Hasenhuttl, Jennifer G.
Johnson, Hubert Zydorek

**Assistant Professors of Instruction:** Julie Haworth, Daniel Karnuta, Victoria D. McCrady

**Professors of Practice:** Tiffany A. Bortz, Alexander Edsel, Rajiv Shah, Keith Thurgood

**Associate Professors of Practice:** Richard Bowen, Jackie Kimzey, Margaret Smallwood, Steven Solcher, Kathy Zolton

**Assistant Professors of Practice:** Edward Meda, Timothy Stephens

**Senior Lecturers:** Thomas (Tom) Henderson, Joseph Mauriello, Prithi Narasimhan, Matt Polze, Robert Wright

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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

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
  
  or **STAT 3360** Probability and Statistics for Management and Economics

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 (internship) 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
- **HMGT 4090** Healthcare Management Internship
- **BA 4090** 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 Impact 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
HMGT 3320 Complex and Dynamic Healthcare Environment
   or ECON 3330 Economics of Health

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
MECO 3360 Comparative Institutions of Production and Distribution
MECO 3361 Comparative Institutions of Production and Distribution II
MECO 4303 Decisions, Behavior, and Business Policy
MKT 4331 Digital Prospecting
MKT 4332 Advanced Professional Sales
OBHR 4300 Management of Non-Profit Organizations
OBHR 4310 Business Ethics
OBHR 4352 Negotiation and Dispute Resolution
OPRE 3330 Project Management
OPRE 4310 Lean and Six Sigma Processes
OPRE 4350 Spreadsheet Modeling and Analytics
OPRE 4355 Operations Management in the Healthcare Sector

The courses listed above can satisfy Guided Elective requirements in prior BS Healthcare Management catalogs, as long as they are not used elsewhere on degree plan.

Three semester credit hours of upper-level HMGT courses not listed or used elsewhere on degree plan, or equivalent or similar upper-level courses, may be used to fulfill a guided elective with advance written permission from the BS HCMG 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. HMGT 3320 or ECON 3330 can be used to fulfill a guided elective if not used in Major Related Courses.

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