University of Texas at Dallas 2019 Undergraduate Catalog

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


**Professor Emeritus:** Dale Osborne


**Associate Professors:** Mehmet Ayvaci, Nina Baranchuk, Norris Bruce, Jianqing Chen, Zhonglan Dai, Rebecca Files, Xianjun Geng, J. Richard Harrison, Dorothee Honhon, Kyle Hyndman, Surya N. Janakiraman, Robert L. Kieschnick Jr., Atanu Lahiri, Jun Li, Ningzhong Li, Livia Markocz, Amit Mehra, Toyah Miller, Ramachandran (Ram) Natarajan, Naim Bugra Ozel, H. Dennis Park, Valery Polkovnichenko, Cuili Qian, 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, Jiaying Zhang, Yuan Zhang, Feng Zhao, Yibin Zhou

**Clinical Associate Professors:** Shawn Alborz, Steven Guengerich, Lalita Guler, Dawn Owens, David Parks, Carolyn Reichert, Avanti P. Sethi, Kelly Slaughter, Jeanne Sluder, James Szot, McClain Watson

**Assistant Professors:** Qi (George) Chen, Khai Chiong, Emily Choi, Bernhard Ganglmair, Nathan Goldman, Ying Huang, Sora Jun, Sheen Levine, Meng Li, Xiaolin Li, Maria Loumioti, Jean-Marie Meier, Radha Mookerjee, Anany Qi, Alejandro Rivera Mesias, Alessio Saretto, Simon Siegenthaler, Serdar Simsek, Shaojie Tang, Christian Von-Drathen, Shouqiang Wang, Malcolm Wardlaw, Junfeng Wu, Steven Xiao, Shengqi Ye, Nir Yehuda, Zhe (James) Zhang, Xiaofei Zhao

**Clinical Assistant Professors:** Athena Alimirzaei, Christina (Krysta) Betanzos, Moran Blueshtein, Judd Bradbury, Jerome Gafford, Ayfer Gurun, Maria Hasenhuttl, Julie

I. Core Curriculum Requirements: 42 semester credit hours

Communication: 6 semester credit hours

COMM 1315 Public Speaking

or COMM 1311 Survey of Oral and Technology-based Communication

RHET 1302 Rhetoric

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\(^3\), \(^4\)
- **BA 1320** Business in a Global World\(^3\), \(^4\)
- **ECON 2301** Principles of Macroeconomics\(^3\), \(^4\)
- **ECON 2302** Principles of Microeconomics\(^3\), \(^4\)

**Component Area Option: 6 semester credit hours**

Choose two of the following:

- **BA 1310** Making Choices in Free Market Systems\(^3\), \(^4\)
- **BA 1320** Business in a Global World\(^3\), \(^4\)
- **ECON 2301** Principles of Macroeconomics\(^3\), \(^4\)
- **ECON 2302** Principles of Microeconomics\(^3\), \(^4\)

II. Major Requirements: 65 semester credit hours beyond Core Curriculum

**Major Preparatory Courses: 12 semester credit hours beyond Core Curriculum**

- **ACCT 2301** Introductory Financial Accounting\(^3\)
- **ACCT 2302** Introductory Management Accounting\(^3\)
- **BLAW 2301** Business and Public Law\(^3\)
- **BA 1310** Making Choices in Free Market Systems\(^3\), \(^4\)
  - or **ECON 2302** Principles of Microeconomics\(^3\), \(^4\)
- **BA 1320** Business in a Global World\(^3\), \(^4\)
  - or **ECON 2301** Principles of Macroeconomics\(^3\), \(^4\)
- **MATH 1325** Applied Calculus\(^3\), \(^4\), \(^5\)
- **STAT 3360** Probability and Statistics for Management and Economics
  - or **OPRE 3360** Managerial Methods in Decision Making Under Uncertainty

**Major Core Courses: 26 semester credit hours**

- **BA 1100** Business Basics and **HMGT 3100** Professional Development\(^7\)
  - or **HMGT 3200** Introduction to Business and Professional Development\(^7\)
- **BCOM 3310** Business Communication
- **BCOM 4350** Advanced Business Communication
- **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  
IMS 3310 International Business

**Major Related Courses: 18 semester credit hours**

- HMGT 3301 Introduction to Healthcare Management  
- HMGT 3310 Healthcare Regulatory Environment  
- HMGT 3311 Healthcare Accounting  
- ECON 3330 Economics of Health  
- HMGT 4321 Introduction to Healthcare Information Systems  
- HMGT 4380 Capstone in Healthcare 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.

- 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
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: 13 semester credit hours

**Free Electives: 13 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 1320 or ECON 2301 for IMS 3310), major concentration, or major related courses. Choose accordingly.
7. JSOM freshmen are required to take BA 1100 and HMGT 3100. Transfer students and students new to JSOM are required to take HMGT 3200.