Naveen Jindal School of Management

Healthcare Management (BS)

Bachelor of Science in Healthcare Management

Degree Requirements (120 semester credit hours)\(^1\)

Faculty


**Professor Emeritus:** Dale Osborne

**Clinical Professors:** John Barden, Brett Berrett, Abhijit Biswas, Pamela Foster Brady, Shawn Carraher, Paul Convery, David Cordell, Tevfik Dalgiç, Michael Deegan, Kutsal Dogan, Howard Dover, Greg Durham, Forney Fleming III, Randall S. Guttery, Charles Hazzard, William Hefley, Robert Hicks, Gerald (Jerry) Hoag, Marilyn Kaplan, Peter Lewin, Jeffrey Manzi, John F. McCracken, Dennis McCuistion, Orlando C. Richard, Young U. Ryu, Gil Sadka, Jane Salk, Harpreet Singh, David J. Springate, Upender Subramanian, Kelsey D. Wei, Jun Xia, Ying Xie, Yexiao Xu, Alejandro Zentner, Yuan Zhang, Feng Zhao, Zhiqiang (Eric) Zheng, Yibin Zhou


**Clinical Associate Professors:** Shawn Alborz, Larry Chasteen, Sonia Leach, Kannan Ramanathan, Carolyn Reichert, Avanti P. Sethi, Kelly Slaughter, James Szot, Mark Thouin, John McClain Watson

**Assistant Professors:** Mehmet Ayvaci, Emily Choi, Bernhard Ganglmair, Dorothée Honhon, Kyle Hyndman, Atanu Lahiri, Sheen Levine, Bin Li, Jun Li, Meng Li, Ningzhong Li, Xiaolin Li, Naim Bugra Ozel, Arzu Ozoguz, Anyan Qi, Alejandro Rivera Mesias, Alessio Saretto, Serdar Simsek, Gonca P. Soysal, Shaojie Tang, Christian Von-Trathen, Malcolm Wardlaw, Han (Victor) Xia, Steven Xiao, Shengqi Ye, Nir Yehuda, Jieying Zhang, Zhe (James) Zhang, Xiaofei Zhao

**Clinical Assistant Professors:** Athena Alimizaei, Moran Blueshtein, Judd Bradbury, John Gamino, Ayfer Gurun, Maria Hasenhuettl, Julie Haworth, Jeffery (Jeff) Hicks, Kristen Lawson, Vance Lewis, Liping Ma,
I. Core Curriculum Requirements: 42 semester credit hours

Communication: 6 semester credit hours
- **COMM 1311** Survey of Oral and Technology-based Communication
- **RHET 1302** Rhetoric

Mathematics: 3 semester credit hours
- **MATH 1325** Applied Calculus I

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
- **ECON 2301** Principles of Macroeconomics
Component Area Option: 6 semester credit hours

MATH 1326 Applied Calculus II
ECON 2302 Principles of Microeconomics

II. Major Requirements: 70 semester credit hours beyond Core Curriculum

Major Preparatory Courses: 15 semester credit hours beyond Core Curriculum

ACCT 2301 Introductory Financial Accounting
ACCT 2302 Introductory Management Accounting
BLAW 2301 Business and Public Law
ECON 2301 Principles of Macroeconomics
ECON 2302 Principles of Microeconomics
MATH 1325 Applied Calculus I
MATH 1326 Applied Calculus II
OPRE 3333 Quantitative Business Analysis
or MATH 2333 Matrices, Vectors, and Their Application
STAT 3360 Probability and Statistics for Management and Economics
or OPRE 3360 Managerial Methods in Decision Making Under Uncertainty

Business Core Courses: 28 semester credit hours

HMGT 3100 Professional Development
BCOM 3310 Business Communication
BCOM 4350 Advanced Business Communication
BPS 4305 Strategic Management
FIN 3320 Business Finance
ITSS 3300 Information Technology for Business
OBHR 3310 Organizational Behavior
OPRE 3310 Operations Management
MKT 3300 Principles of Marketing
IMS 3310 International Business
Healthcare Management Core Courses: 18 semester credit hours

- **HMGT 3301** Introduction to Healthcare Management
- **ECON 3330** Economics of Health
- **HMGT 3311** Healthcare Accounting
- **HMGT 4321** Introduction to Healthcare Information Systems
- **HMGT 3310** Healthcare Regulatory Environment
- **HMGT 4351** Management, Design and Optimization of Healthcare Processes

Healthcare Management Upper-Division Guided Electives: 9 semester credit hours

Choose three courses from the following:

- **HMGT 4V90** Healthcare Management Internship
- **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
- **PSCI 4365** Law and Medicine
- **OBHR 3311** Principles of Management
- **OBHR 4300** Management of Non-Profit Organizations
- **OBHR 4310** Business Ethics
- **OBHR 4352** Negotiation and Dispute Resolution
- **OBHR 4360** Capstone in Organizational Behavior
- **OPRE 3330** Project Management
- **SPAN 2341** Medical Spanish

III. Elective Requirements: 8 semester credit hours

**Free Electives: 8 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.

JSOM freshmen are required to take **BA 1100** Business Basics.

Each student is expected to complete a minimum of 160 hours of business-related work to fulfill the JSOM professional practicum requirement.

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 and MATH 2414 or MATH 2417 and MATH 2419.

6. Students may substitute MATH 2418 or CS 2305.

7. 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.

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