

# HEALTH CARE MANAGEMENT, MASTER OF SCIENCE

The Master of Science in Health Care Management (MSHCM) program prepares students to assess and act on opportunities to innovate and improve productivity in the health care sector. The program is unique in its breadth, in recognition of the fact that the health care sector is large and diverse, comprising a variety of actors in multiple industries including the following:

- Providers: clinics, hospitals, health care services companies;
- Payers: public and private insurance, social insurance;
- Innovators: pharmaceutical manufacturers, device makers, software and hardware makers;
- Institutions: regulators, civil service, civil society, advocacy groups, foundations, and funders.

This is the only business school degree program in the world that can harness the resources, reputation, and experience of Johns Hopkins University and its top-ranked schools of Medicine, Nursing, and Public Health.

The MS in Health Care Management program provides students with the most relevant business skills to be effective and efficient leaders who will improve the quality and access to health care at appropriate cost in light of the regulatory, cultural, and ethical context of the relevant health care ecosystem.

The rigorous curriculum of the MS in Health Care Management program at the Johns Hopkins Carey Business School enables students to:

- Apply the most relevant business skills and principles, and make informed decisions based on this knowledge;
- Gain an in-depth understanding of complex health care issues in order to lead and change enterprises;
- Develop the knowledge, confidence, and judgment to anticipate needed changes in a dynamic industry.

## Program Requirements

The program requires 36 credits. Full-time MS students must complete the program in 3 semesters: fall, spring, and summer. Course waivers are not granted in this program.

## Curriculum

The curriculum for the MS in HCM program includes the following courses. Course sequence and availability of specific electives may vary. Students must consult with an academic advisor to ensure that they take courses in the approved sequence. All courses are 2 credits.

Code	Title	Credits
<b>Required Coursework</b>		
BU.881.700	Health Care Overview Bootcamp (non-credit, online)	0
BU.120.601	Business Communication	2
BU.131.601	Business Leadership and Human Values	2
<b>Core Courses</b>		
BU.881.707	Accounting for Decision Making in Health Care	2
BU.881.702	Frameworks for Analyzing Health Care Markets	2

BU.883.701	Fundamentals of Health Care Operations	2
BU.881.703	Health Care Law and Regulation	2
BU.883.706	Health Care Organization and Management	2
BU.881.706	Health Innovation and Evaluation	2
BU.881.705	Health Marketing and Access	2
BU.881.704	Providers and Payers	2
BU.550.620	The U.S. Health Care System: Past, Present, and Future	2

### Health Care Depth Electives

Select five of the following:		10
BU.555.710	Applied and Behavioral Economics in Health Care	
BU.150.710 & BU.150.715	Discovery to Market I and Discovery to Market II	
BU.883.702	Emerging Frontiers in Health Technologies and Strategies	
BU.881.701	Fundamentals of Health Care Systems	
BU.883.705	Health Care Financing and Financial Management	
BU.883.703	Medical Devices and Diagnostics	
BU.883.708	Negotiation in Health Care Settings	
BU.883.704	Pharmaceutical Strategy	
BU.881.711	Research and Policy Seminars in Health	
BU.883.707	The Wire: Business Solutions for Community Health Improvement	

### Project-Based Courses

Students will complete one of the following course sets:		4
BU.890.717 & BU.890.718	Commercializing Biomedical Innovations I and Commercializing Biomedical Innovations II	
BU.890.713 & BU.890.714	Health Care Strategy Consulting Practicum I and Health Care Strategy Consulting Practicum II	
BU.890.711 & BU.890.712	Health Policy Design and Implementation I and Health Policy Design and Implementation II	
BU.890.715 & BU.890.716	Health Services Improvement I and Health Services Improvement II	

Total Credits 36

In addition to the elective courses listed above, MSHCM students can select up to 2 non-health care courses (maximum 4 credits) as part of the 10 elective credits. These courses must be approved by the Academic Program Director and Academic Advisor. Students should contact their advisor for more information.