

Master of Public Health 65-Credit Program



SCHOOL OF PUBLIC HEALTH Powerful ideas for a healthier world hsph.me/mph-curr-guide

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Every effort is made to ensure the information contained in this guide is accurate at the time of publication. However, the curriculum, including degree requirements, courses, faculty, and program policies are subject to modification as deemed necessary by the Harvard T.H. Chan School of Public Health to provide students with the most meaningful educational experience and to remain current with professional standards and guidelines. This version of the MPH-65 Curriculum Guide only pertains to students matriculating in fall 2021 or January 2022.

MPH LEADERSHIP AND ADMINISTRATION

The master of public health program is a school-wide degree program governed by the *MPH Steering Committee* and supported by the *Office of Educational Programs* and the academic department(s) related to each of the fields of study.

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HARVARD CHAN ESSENTIAL RESOURCES FOR STUDENTS

MPH PROGRAM OFFICE – OFFICE OF EDUCATIONAL PROGRAMS (MPH-OEP OFFICE)

hsph.me/mph-program-team 677 Huntington Avenue, Kresge G-29 Boston, MA 02115 *mph@hsph.harvard.edu* 617-432-0090

- Department Program Head Signature (for General Petitions and other forms): Emily Davies, Kresge G-29 or mph@hsph.harvard.edu
- > MPH Public Health Core Contact: Sarah Stillman, stillman@hsph.harvard.edu
- > **ID 100 Waivers:** Sarah Stillman, *stillman@hsph.harvard.edu*
- > ID 201 Waivers: Waiver of Core Courses Form (hsph.me/bio-epi-waiver)
- Field of Study Waiver and Substitution Requests: MPH-OEP Office (mph@hsph.harvard.edu), Field of Study Leader, and Academic Administrator(s)

REGISTRAR'S OFFICE || *hsph.me/registrar*

Kresge G-4 Suite

registrar@hsph.harvard.edu 617-432-1032

- > Academic Calendar: hsph.me/academic-calendar
- Harvard Course Catalog: https://my.harvard.edu
- Student Handbook: hsph.me/student-handbook
- Student Knowledge Center: hsph.me/knowledge-center (information about course enrollment, cross-registration, etc.)

OFFICE FOR ALUMNI AFFAIRS || hsph.me/alumni-office

90 Smith Street, Fourth Floor

OFFICE OF CAREER AND PROFESSIONAL DEVELOPMENT || *hsph.me/career-services* Kresge G-4 Suite careers@hsph.harvard.edu

Resge 6 + Suite

OFFICE OF DIVERSITY AND INCLUSION || hsph.me/diversity

Kresge G-4 Suite

odi@hsph.harvard.edu

alumni@hsph.harvard.edu

OFFICE OF FINANCIAL AID || hsph.me/fin-aid-office

Kresge G-4 Suite

financialaid@hsph.harvard.edu

OFFICE OF REGULATORY AFFAIRS AND RESEARCH COMPLIANCE || hsph.me/orarc

Institutional Review Board (IRB) contact

OFFICE FOR STUDENT AFFAIRS || *hsph.me/student-affairs*

Kresge G-4 Suite

studentaffairs@hsph.harvard.edu

- Housing Resources: hsph.me/housing
- Student Support Services: hsph.me/support-services

DEGREE REQUIREMENTS

All MPH-65 students must fulfill the following requirements regardless of their field of study:

- **65 credits** minimum
 - Minimum of **47.5 ordinal credits**
 - No more than **17.5 pass/fail credits** (independent studies are only p/f)
- Successful completion of all courses required by your field of study
- Applied Practice Experience
- Integrative Learning Experience
- Cumulative grade point average of at least 2.7

PROGRAM POLICIES FOR MPH-65 STUDENTS

Below are the main program policies that apply to all MPH-65 students, regardless of their field of study:

- Can take a maximum of **27.5 credits** in fall and spring semesters
- Limited to a maximum of **3.75 online credits of MPH-EPI courses** (see p. 30) **in any semester** with a maximum of **10 online credits of MPH-EPI courses overall** out of the required 65 credits for the MPH degree
 - The required MPH core courses of ID 100 and MPH 101 MPH 105 do NOT count towards the MPH program's online credit limits outlined above
- All full-time MPH students are expected to participate in a Winter Session activity that furthers their educational goals and is approved by the MPH-OEP Office. To learn more, visit *hsph.me/mph-winter-session*

IMPORTANT ENROLLMENT POLICY FOR INTERNATIONAL STUDENTS

International students who are on a student visa must enroll in a minimum of 15 credits per semester, including a minimum of 11.25 credits of in-person courses per semester. In determining your in-person course credits, please note that the required MPH core courses of ID 100 and MPH 101 – MPH 105 (6.25 credits total) are taught online and thus do not count towards the 11.25 minimum number of in-person course credits that you need to enroll in per semester. Additionally, please note that although ID 201 lectures are taught online, ID 201 (7.5 credits) is considered an in-person course because it has a required in-person lab component. One way for students to determine their in-person course credits is to look at "instruction mode" for courses in the Harvard Course Catalog (*https://my.harvard.edu*).

ACADEMIC DEADLINES & HARVARD EMAIL

Students are responsible for knowing and meeting all deadlines and regularly reading their Harvard email. The School's academic calendar is posted on the Registrar's Office website (*hsph.me/academic-calendar*).

TRANSFER CREDITS, WAIVERS, & SUBSTITUTIONS

The Harvard Chan School does not accept transfer credits from other academic institutions. However, students who have taken equivalent courses at another School of Public Health may petition to waive or substitute a requirement. If a waiver or substitution is approved, the MPH-65 student must still fulfill the 65 credit minimum requirement in order to graduate. For questions about waiving or substituting a required course, visit *hsph.me/mph-waivers* or contact the MPH-OEP Office (*mph@hsph.harvard.edu*).

If students want to transfer non-degree credits earned at the Harvard Chan School, they must submit a Non-Degree Credit Transfer Form (*hsph.me/registrar-forms*). Students may petition to transfer a maximum of 20 non-degree Harvard Chan credits for academic credit towards their degree program. To understand the financial implications of transferring non-degree credits into the degree program, visit the *Non-Degree Transfer Credits* page of the Student Billing website.

FIELD OF STUDY CHANGES

For questions about requesting to change your field of study, visit *hsph.me/mph-fos-changes* or contact the MPH-OEP Office (*mph@hsph.harvard.edu*).

STUDENT STATUS (FULL-TIME, PART-TIME, & HALF-TIME)

For definitions of full-time, part-time, and half-time status, see the Harvard Chan School Student Handbook (*hsph.me/student-handbook*). Adjusting your student status may affect your student health insurance, billing, graduation date, student loans, grants, scholarships, and/or student visa (if applicable). Therefore, students considering changing their student status may want to contact:

- 1. MPH-OEP Office *mph@hsph.harvard.edu*
- 2. Registrar's Office registrar@hsph.harvard.edu
- 3. Office of Financial Aid *financialaid@hsph.harvard.edu*
- 4. Harvard International Office (Elizabeth Capuano) *elizabeth_capuano@harvard.edu*

THE HARVARD CHAN SEMESTER-BASED SYSTEM

The Harvard Chan School uses a semester-based system. For more information, see *hsph.me/navigating-your-field-of-study*.

ENROLLING IN ONLY ONE SESSION IN A SEMESTER

Students planning to only enroll in Fall 2 or Spring 2 courses must still enroll in those courses by the Fall/Fall 1 or Spring/Spring 1 add/drop deadline, respectively, or otherwise risk being withdrawn from degree candidacy. Students who enroll in Winter Session courses are considered enrolled for the spring semester.

LEAVE OF ABSENCE

Students who do not wish to enroll in ANY credits in a specific semester must apply for a leave of absence or risk being withdrawn from degree candidacy. If planning to take a leave, students should contact the MPH-OEP Office. The student will need to complete a Leave of Absence Petition (*hsph.me/registrar-forms*).

BILLING & ENROLLMENT

Course enrollment and pre-paying your tuition bill are closely connected at the Harvard Chan School. For questions about tuition or student billing, visit the Student Billing website (*hsph.me/student-billing*) or contact the Registrar's Office (*hsph.me/registrar*). To discuss your student status and implications for credit load minimums and maximums, contact the Registrar's Office (*registrar@hsph.harvard.edu*). A course materials fee may apply for some courses. Where applicable, a maximum estimated materials fee can be found for courses in the Harvard Course Catalog (*https://my.harvard.edu*). Course materials fees are billed following the add/drop period each term and are not included in tuition. For more information on course materials fees, see *hsph.me/curriculum-center/for-students*.

Full-Time Students

MPH-65 students are required to complete a minimum of 65 credits in a three-semester program. Therefore, students are generally advised to register for approximately 20 - 25 credits per semester.

Part-Time Students

Part-time students in the MPH-65 program have a maximum of 3 years (6 semesters) to complete the degree.

International Students

International students who are on a student visa may not be part-time. If you have questions regarding your student visa, please speak with the Harvard International Office (HIO) (*elizabeth_capuano@harvard.edu*) and with the Registrar's Office (*hsph.me/registrar*).

MASTER OF PUBLIC HEALTH: PROGRAM OVERVIEW

The MPH degree is the most widely recognized professional credential for leadership in public health. The MPH curriculum emphasizes active, student-directed learning, problem solving, and the acquisition of skills essential to the practice of public health. The program is organized around the Foundational Public Health Knowledge learning objectives, the MPH Foundational Competencies, the Applied Practice Experience, and the Integrative Learning Experience laid out by the Council on Education for Public Health (CEPH). Students pursue a career-oriented field of study. Each field of study has defined five distinct competencies that enhance the 12 Foundational Public Health Knowledge learning objectives and the 22 MPH Foundational Competencies.

HARVARD CHAN'S COMPETENCY AND APPLICATION-BASED MPH CURRICULUM

The MPH public health core curriculum is developed in accordance with the Council on Education for Public Health's 12 Foundational Public Health Knowledge learning objectives and 22 MPH Foundational Competencies required of all students receiving an MPH degree at accredited institutions. To learn more, visit *hsph.me/mph-competencies*.

The Foundational Public Health Knowledge learning objectives and the MPH Foundational Competencies are primarily met through the Harvard Chan MPH public health core curriculum, the Applied Practice Experience, and the Integrative Learning Experience.



The Harvard Chan MPH Degree

MPH PUBLIC HEALTH CORE CURRICULUM



MPH PUBLIC HEALTH CORE CURRICULUM

The MPH public health core curriculum is comprised of a school-wide, pre-matriculation course, ID 100: *Foundations for Public Health*; the biostatistics and epidemiology core; and five courses (MPH 101 – MPH 105) in other foundational public health areas. ID 100 and MPH 101 – MPH 105 are offered in an online format only, with optional synchronous inperson and online opportunities for engagement with the course material. ID 201 lectures are taught online, and the course has a required in-person lab component and other optional in-person sessions.

In general, full-time MPH-65 students are expected to complete the MPH public health core curriculum by the end of their first fall semester. Part-time MPH students are strongly encouraged to complete at least part of the MPH public health core curriculum in the fall semester of their first year to ensure early grounding in the foundational principles of public health. As described on p. 9, additional offerings of MPH 102 and MPH 104 outside of the fall semester are available for part-time students and for students in some fields of study. To learn more about the MPH public health core curriculum, visit *hsph.me/mph-core*.

BIOSTATIST	BIOSTATISTICS AND EPIDEMIOLOGY CORE						
Course Number	Title	Semester	Credits	Fields of Study			
Integrated Biostatistics and Epidemiology (7.5 credits) Most MPH-65 students opt to take this option over the advanced option.							
ID 201	Core Principles of Biostatistics and Epidemiology for Public Health Practice	Fall only	7.5	All			
With instructor may choose a	statistics and Epidemiology (10 credits) permission and no course conflicts with field of stu n advanced sequence, <i>totaling 10 credits</i> , to fulfill t ents in lieu of ID 201.	y					
BST 201	Introduction to Statistical Methods	Fall	5.0	Requires			
EPI 201	Introduction to Epidemiology: Methods I	Fall 1	2.5	instructor permission			
& EPI 202	Epidemiologic Methods II: Elements of Epidemiologic Research	Fall 2	2.5	permission			

	BLIC HEALTH CORE			
Course Number	Title	Semester	Credits	Notes
Pre-matrica	ulation coursework for ID 100 k	begins online	in summer.	In order to receive credit for
this course	, students must enroll themselv	/es in ID 100	via my.harvo	ard prior to the Fall/Fall 1
add/drop a	deadline. For more information,	see below.		
				Asynchronous, self-paced, online course. Takes approx. 10-12 hours total.
ID 100	Foundations for Public Health	Summer into Fall 1	1.0 (Pass/Fail Only)	Must be completed in first year of program.
				(HM students matriculating in January 2022 will take ID 100 in summer/Fall 1 2022.)
Additional	ents will complete the MPH 102 offerings outside of the fall ser some fields of study. For more	nester are a	vailable for p	part-time students and for
MPH 101	Qualitative Methods for Public Health: A Brief Introduction	Fall 2	0.25 (Pass/Fail Only)	Asynchronous, self-paced, online course. Takes approx. 8-10 hours total.
				Must be completed in first year of program.
MPH 102	Health Systems	Fall 1	1.25	Asynchronous online course with set deadlines for completion of each module.
MPH 103	Leadership and Communication	Fall 2	1.25	Asynchronous online course with set deadlines for completion of each module.
MPH 104	Social, Behavioral, and Structural Determinants of Health	Fall 1	1.25	Asynchronous online course with set deadlines for completion of each module. <i>Not required for HSB</i> <i>students.</i>
MPH 105	Public Health Policy and Politics	Fall 2	1.25	Synchronous online course that meets weekly.
	i onnes			Not required for HP students.

ID 100, Foundations for Public Health

All MPH students are required to complete a school-wide, pre-matriculation course, ID 100: *Foundations for Public Health,* in their first year of the program. This online, asynchronous course consists of four modules and takes approximately 10-12 hours to complete. Students will be automatically given access to the ID 100 course materials via *Canvas* in July and can complete the course at their own pace. Since this course is considered a prematriculation requirement, students are strongly encouraged to complete all four modules prior to Fall Orientation but can take until the end of Fall 1 if needed. In order to receive credit for this course, students must enroll themselves in ID 100 via *my.harvard* prior to the Fall/Fall 1 add/drop deadline. The course instructor, Professor Sue Goldie, will hold an optional synchronous Zoom session during Fall Orientation which will be recorded for students who are unable to attend live.

(MPH-65 students in the Health Management field of study matriculating in January 2022 will take ID 100: *Foundations for Public Health*, in summer/Fall 1 2022.)

MPH 101 – MPH 105

All MPH students are required to complete **MPH 101** in their first year of the program. This online, asynchronous course is expected to take approximately 8-10 hours to complete. Students can complete the course at their own pace during Fall 2 but must finish the course by the end of the Fall 2 term. **MPH 102, MPH 103, and MPH 104** are online, asynchronous courses with set deadlines for the completion of each module. Optional opportunities for synchronous engagement with the course material will be offered both in-person and online. **MPH 105** is an online, synchronous course that meets weekly. Live attendance is strongly encouraged; however, MPH 105 class sessions will be recorded for students who are unable to attend the course synchronously.

In general, it is highly recommended that students complete the MPH 102 – MPH 105 core courses in their first fall semester. Students who are unable to do so should prioritize MPH 103 and MPH 105 (if required). No waivers or substitutions will be allowed for MPH 101 – MPH 105; however, students in some fields of study may be exempt from one of the MPH 102 – MPH 105 core courses because the course competencies are covered by their field of study requirements. Students should look at their field of study section for more details.

Additional offerings of MPH 102 and MPH 104 outside of the fall semester are available for part-time students and for students in some fields of study (see table below). Students must *submit a petition* to request permission to enroll in MPH core courses offered outside of the fall semester via *my.harvard* during the applicable course enrollment period. Sarah Stillman, Office of Education Course Manager, will approve the petition.

ADDITIONAL OFFERINGS – MPH PUBLIC HEALTH CORE							
Course Number	Title Semester(s)		Credits	Eligibility to Enroll			
MPH 102	Health Systems	Winter Session	1.25	HM and part-time MPH- 65 students			
MPH 104	Social, Behavioral, and Structural Determinants of Health	Winter Session	1.25	HM and part-time MPH- 65 students			

APPLIED PRACTICE AND INTEGRATIVE LEARNING EXPERIENCE

Each field of study in the MPH program requires 1) an Applied Practice Experience (APE) ("Practicum"), and 2) an Integrative Learning Experience (ILE), which are components of a practice course or seminar course for each field of study. All MPH students at accredited Schools of Public Health in the U.S. must complete these two degree requirements. The following guidelines may vary slightly by field of study.

APPLIED PRACTICE EXPERIENCE

All MPH-65 students complete a minimum of 200 hours toward their Applied Practice (AP) Experience, referred to as a "practicum" or field placement. The practicum is generally completed by working on a project under the guidance of a preceptor at an outside organization. The objectives of the practicum are to help students integrate, synthesize, and apply the knowledge and competencies from program coursework to a real-world public health problem or issue; explore a substantive public health topic that is of interest to the student; and enhance the skills needed to function in a professional public health setting.

Part-time students must arrange their practicum timeframe and practice course enrollment with the approval of their practice course instructor. Part-time students are encouraged to meet with the Field Education and Practice Office (*mph-practice@hsph.harvard.edu*) to discuss proposed arrangements before finalizing their plans with their practice course instructor.

Timeline for Applied Practice Experience

Students will complete a 200-hour practicum between Spring 1 through the end of the summer to meet the degree requirement. The timing of the practicum work can vary according to the preferences of the student and host organization. Options include a timespan of Spring 1 through summer, or summer only. Due to other coursework responsibilities, students are not permitted to complete a 200-hour practicum solely during the spring semester. It is the responsibility of the student to identify their practicum project; students are encouraged to meet individually with their practice course instructor early in the academic year to discuss their interests.



Learning Agreement

Prior to starting a practicum, students must complete a Learning Agreement, which outlines the scope, deliverables, work plan, and timeframe for the project. Learning Agreements must be approved by the practice course instructor. Learning Agreements are approved through the CareerConnect web portal and electronically signed by the student, the preceptor, and the practice course instructor before the practicum begins.

Applied Practice Experience Products

Students will submit a minimum of two products that they produce during their practicum to demonstrate a total of five competencies that are defined by each field of study. The list of competencies will include three foundational competencies and two field of study-specific competencies.

Resources for Identifying a Practicum

Practica and abstracts from previous years: *hsph.me/mph-prior-practice* CareerConnect: *https://hsph-harvard-csm.symplicity.com/students*

International Students

International students should consult with Elizabeth Capuano (*elizabeth_capuano@harvard.edu*) in the Harvard International Office about practicumrelated student visa questions and documentation required for Curricular Practical Training (CPT) authorization prior to the start of their practicum.

INTEGRATIVE LEARNING EXPERIENCE

The Integrative Learning Experience (ILE) includes self-assessment, critical reflection on students' professional growth, and demonstration of attainment of the MPH Foundational Competencies and specific field of study competencies. These competencies, listed online (*hsph.me/mph-competencies*), are achieved through successful coursework, field practice, extracurricular activities, and other learning opportunities that students identify independently.

All students complete a baseline and endpoint survey to self-assess their MPH competencies.

A paper, presentation, class-based activity, applied project, and/or other assignments are determined by each field of study to demonstrate mastery of MPH Foundational Competencies and field of study competencies. Students in the Nutrition field of study meet this requirement through the NUT 232 course. Students in other fields of study meet this requirement through their fall practicum course.

FOR MORE DETAILS

Field Education and Practice website: hsph.me/field-practice MPH Field Practice email: mph-practice@hsph.harvard.edu

FIELD OF STUDY CURRICULA

NAVIGATING YOUR FIELD OF STUDY

The following sections provide more detailed information for each field of study, including an **overview**, field of study **competencies**, and the field of study **curriculum** that is designed to help students achieve those competencies. A **sample schedule** is also provided.

A section of the MPH-OEP Office website (*hsph.me/mph-online-curriculum-guide*) is designed to supplement the MPH Curriculum Guide and provides students with additional details on **required**, **recommended**, and/or **suggested elective courses** for some fields of study. Students are encouraged to carefully review the field of study requirements and consult with their faculty advisor to choose elective courses best suited to their needs.

ADVISING

Assignment of academic advisors is guided by the student's interests. Students may request a change of advisor once the term begins and should contact the MPH-OEP Office with any advising concerns. The MPH-OEP Office is a good resource for questions regarding the MPH public health core curriculum and graduation. Faculty advisors, field of study leaders, departmental faculty with particular areas of expertise, and academic administrators can all serve as advisors in unofficial capacities too. For more resources on planning your program, visit *hsph.me/navigating-your-field-of-study*.

INTERDISCIPLINARY CONCENTRATIONS

To learn more, visit hsph.me/interdisciplinary-concentrations.

TRACKING YOUR DEGREE PROGRESS

The MPH-OEP Office offers degree audit sheets for each field of study (*hsph.me/mph-degree-tracking*).

GRADUATION

Completion of the MPH public health core curriculum and field of study requirements for the MPH degree is monitored by the MPH-OEP Office. It is the student's responsibility to proactively reach out to the MPH-OEP Office, field of study leader, and/or academic administrator(s) if any concerns arise.

CURRICULUM OVERVIEW

The **Health Management (HM) field of study** prepares students for management careers in the unique environment of health care. The curriculum for the health management field of study consists of the required MPH public health core curriculum as well as required coursework to develop competency in financial literacy, strategic acumen, innovative thinking, and change leadership. Students must also complete an approved Applied Practice Experience and an Integrative Learning Experience. Students have some credits available for elective courses, which may be taken at the Harvard Chan School or by cross-registering.

COMPETENCIES

- Analyze and explain financial and accounting information
- Evaluate budgets and make sound short- and long-term investment decisions within a health care environment
- Synthesize implications and insights and draw conclusions regarding economic, demographic, ethno-cultural, political, legal, and regulatory trends
- Integrate deep understanding of community and stakeholder needs, recognize resulting business opportunities and develop creative solutions and operational plans to address those unmet needs
- Critically evaluate organizational structures, culture, processes, and performance to initiate and sustain meaningful organizational change

MPH-65 in Health Management



MPH-65 in Health Management **CURRICULUM REQUIREMENTS**

Course Number	Title	Credits	Semester		
MPH PUBLIC	HEALTH CORE CURRICULUM (13.75 credits)				
To learn more	about the MPH core and additional offerings*, see pp. 7-9.				
Year 1: Fall (13	3.75 credits)				
ID 100	Foundations for Public Health (Pre-matriculation coursework begins online in summer)	1.0	Fall 1		
ID 201	Core Principles of Biostatistics and Epidemiology for Public Health Practice	7.5	Fall		
MPH 101	Qualitative Methods for Public Health	0.25	Fall 2		
MPH 102	Health Systems	1.25	Fall 1 or Winter*		
MPH 103	Leadership and Communication	1.25	Fall 2		
MPH 104	Social, Behavioral, and Structural Determinants of Health	1.25	Fall 1 or Winter*		
MPH 105	Public Health Policy and Politics	1.25	Fall 2		
FIELD OF STUDY REQUIREMENTS (20 – 22.5 credits) For the 2021-2022 academic year only, MPH-65 HM students will have the option to matriculate in either fall 2021 or January 2022. For a sample schedule showing a fall 2021 start, please see p. 16. For a sample schedule showing a January 2022 start, please see p. 17.					
Year 1: Fall (7.	5 credits)				

Finance and	Accounting: Choose <u>one</u> of the approved courses below.					
HPM 219	Financial Transactions and Analysis	is 2.5				
HPM 220	Financial Management and Control		Fall 2			
Innovation: C	<i>Innovation:</i> Choose <u>one</u> of the approved courses below.					
HPM 282	Innovative Problem Solving and Design Thinking in HC	25	Fall 1			
HPM 557	Innovation and Entrepreneurship in Health Care	2.5	Fall 2			
HPM 539	Health Care Organizations and Organizational Behavior	2.5	Fall 1 or			
	Reditir Care Organizations and Organizational benavior	2.5	Fall 2			
Year 1: Winte	r Session & Spring (3.75 credits)					
HPM 245	Public Health Meta-Leadership Skills through Crisis and	2.5	Winter			
111111243	Change	2.5	vvinter			
HPM 966S	Applied Practice & Integrative Learning Experience for HM	1.25	Spring 1			
Practicum (Su	Immer or Spring/Summer)					
Year 2: Fall (1.25 credits)						
HPM 966F	Applied Practice & Integrative Learning Experience for HM	1.25	Fall 1			
Additional HM Requirements (7.5 – 10 credits)						

Additional HM Requirements (7.5 – 10 credits) Can be completed during Year 1 or Year 2 of program. *Strategy:* Choose <u>one</u> of the approved courses below. Strategic Management in Global Settings DRPH 270 2.5

Healthcare Organizations and Strategy HPM 231

Fall 1 Spring 2

Quality Impro	Quality Improvement: Choose one of the approved courses below.						
HPM 268 HPM 516	Methods and Tools for Quality Improvement Health Care Quality and Safety	2.5	Fall 2 Spring 2				
Health Policy Coursework: Take 2.5 credits minimum from the list of approved courses below.							
Courses denc	ted by an asterisk have limited space.						
HPM 206	Economic Analysis	5.0	Fall				
HPM 210	United States Health Policy*	2.5	Fall 1				
HPM 213	Public Health Law	2.5	Spring 2				
HPM 235	Managing Health Care Costs	2.5	Fall 2				
HPM 247	Political Analysis and Strategy for U.S. Health Policy	2.5	Spring 2				
HPM 255	Payment Systems in Healthcare	2.5	Spring 1				
HPM 505	Health Care Delivery Reform in the US	2.5	Spring 1				
HPM 509	Disability Policy in the U.S.	2.5	Spring 1				
HPM 543	Quantitative Methods for Policy Evaluation	2.5	Spring 2				
HPM 545	Economics of Health Care: Public vs. Market Resolutions	2.5	Spring 2				
RDS 280	Decision Analysis for Health and Medical Practices	2.5	Fall 2				

ELECTIVES (28.75 - 31.25 credits)

To view a list of electives that may be of interest, visit *hsph.me/mph-field-of-study-health-management*

TOTAL 65 CREDITS

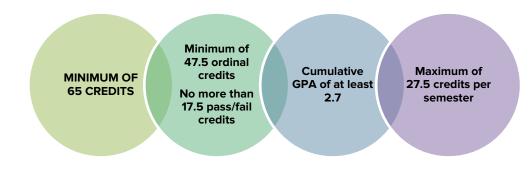
Notes for Students

All full-time MPH students are expected to participate in a Winter Session activity that furthers their educational goals and is approved by the MPH-OEP Office. To learn more, visit *hsph.me/mph-winter-session*.

For HM student resources, visit the MPH-OEP Office's MPH Students webpage (*hsph.me/mph-oed*) and the Department of Health Policy and Management's Resources for New MPH Students webpage (*hsph.me/hpm-student-resources*).

For information about waiving or substituting an HM field of study requirement, visit *hsph.me/hpm-waiver-subs*.

Important Program Reminders



Sample Curriculum for MPH-65 in HM

Year one (Semesters 1 and 2) – FALL START

FALL FIRST YEAR		WINTER	SPRING FIRS	SPRING FIRST YEAR		SUMMER	
ID 100	Foundations for Public Health (Pre-matriculation coursework begins online in summer)	1.0cr		Varies	Strategy Requirement	2.5cr	
ID 201	Core Principles of Biostatistics and Epidemiology for Public Health Practice	7.5cr	Public Health Meta-Leadership Skills 2.5cr	Varies	Quality Improvement Requirement	2.5cr	
MPH 101	Qualitative Methods for Public Health	0.25cr	a-Leac				
MPH 102	Health Systems	1.25cr	aalth Meta 2.5cr			racticum	
MPH 103	Leadership and Communication	1.25cr					
MPH 104	Social, Behavioral, and Structural Determinants of Health	1.25cr			Applied Practice and Integrative	1.25cr	Work on Practicum
MPH 105	Public Health Policy and Politics	1.25cr	245,	1 IF IM 9003	Learning Experience for HM	1.2301	>
Varies	Finance and Accounting Requirement	2.5cr	МЧН				
Varies	Innovation Requirement	2.5cr]				
HPM 539	Health Care Organizations and Organizational Behavior	2.5cr					
Electives				15cr			
TOTAL CREDITS	21.25	5 credits			23.75 (includes Winter S	credits Session)	

Year two (Semester 3)

FALL SECO			
Varies	Health Policy Coursework	2.5cr	ROGRAM
HPM 966F	Applied Practice and Integrative Learning Experience for HM	1.25cr	0F P = 65 c
Electives		16.25cr	" END
TOTAL CREDITS	20	credits	_

Sample Curriculum for MPH-65 in HM

Year one (Semester 1) – JANUARY START

		WINTER FIRST YR	SPRING FIRST YEAR		SUMMER	
		llth IIS	Varies	Strategy Requirement	2.5cr	
Program starts at the beginning of January 2022.* (*The option for a January 2022 start only applies to MPH-65 HM students matriculating in the 2021-2022 academic year.)		HPM 245, Public Health Meta-Leadership Skills 2.5cr	Varies	Quality Improvement Requirement	2.5cr	icum
			HPM 966S	Applied Practice and Integrative Learning Experience for HM	1.25cr	Work on Practicum
Electives		11.25cr				
TOTAL 20 credits CREDITS (includes Winter Session)						

Year two (Semesters 2 and 3)

FALL SECOND YEAR			WINTER	SPRING SEC	OND YEAR		
ID 100	Foundations for Public Health (Pre-matriculation coursework begins online in summer)	1.0cr		Varies	Health Policy Coursework	2.5cr	
ID 201	Core Principles of Biostatistics and Epidemiology for Public Health Practice	7.5cr					
MPH 101	Qualitative Methods for Public Health	0.25cr					
MPH 102	Health Systems	1.25cr					Ś
MPH 103	Leadership and Communication	1.25cr					credit
MPH 104	Social, Behavioral, and Structural Determinants of Health	1.25cr					END OF PROGRAM = 65 credits
MPH 105	Public Health Policy and Politics	1.25cr					ROGF
Varies	Finance and Accounting Requirement	2.5cr					O OF F
Varies	Innovation Requirement	2.5cr					I.
HPM 539	Health Care Organizations and Organizational Behavior	2.5cr					
HPM 966F	Applied Practice and Integrative Learning Experience for HM	1.25cr					
Electives						20cr	
TOTAL CREDITS	22	.5 credits			22 (includes Winter	.5 credits Session)	

CURRICULUM OVERVIEW

Students in the **Health Policy (HP) field of study** learn to apply economic, legal, and political analysis to the design, implementation, and evaluation of health care and public health policies in the United States or other countries with high-income economies. The curriculum for the health policy field of study consists of the required MPH public health core curriculum as well as required courses in economics, U.S. health policy, political analysis and strategy, and analytical methods. Students must also complete an approved Applied Practice Experience and an Integrative Learning Experience. Students have some credits available for elective courses, which may be taken at the Harvard Chan School or by cross-registering.

COMPETENCIES

- Assess how the structure, organization, and financing of the U.S. health care system affect system performance in terms of effectiveness, efficiency, and equity of health care delivery and health
- Evaluate policy options to address health policy challenges facing the U.S., including economic and political implications
- Recommend a course of action for addressing a health policy challenge, including the likely effect on efficiency, quality, effectiveness, costs, and equity
- Design an effective political strategy to achieve a desired health policy outcome
- Prepare professional quality health policy memos, reports, and presentations that are informed by skillful use of evidence and are appropriate to their purpose and audience



MPH-65 in Health Policy

MPH-65 in Health Policy

CURRICULUM REQUIREMENTS

Course Number	Title	Credits	Semester
MPH PUBLIC	HEALTH CORE CURRICULUM (12.5 credits)		
To learn more	about the MPH core and additional offerings for part-time stud	ents, see p	op. 7-9.
Year 1: Fall (12	2.5 credits)		
Note: HP stud	ents are exempt from MPH 105.		
ID 100	Foundations for Public Health (Pre-matriculation coursework begins online in summer)	1.0	Fall 1
ID 201	Core Principles of Biostatistics and Epidemiology for Public Health Practice	7.5	Fall
MPH 101	Qualitative Methods for Public Health	0.25	Fall 2
MPH 102	Health Systems	1.25	Fall 1*
MPH 103	Leadership and Communication	1.25	Fall 2
MPH 104	Social, Behavioral, and Structural Determinants of Health	1.25	Fall 1*
	·		
FIELD OF STU	JDY REQUIREMENTS (25 – 27.5 credits)		
Year 1: Fall (7	5 credits)		
HPM 206	Economic Analysis	5.0	Fall
HPM 210	United States Health Policy	2.5	Fall 1

=		2.0				
Year 1: Spring	Year 1: Spring (3.75 credits)					
HPM 247	Political Analysis and Strategy for U.S. Health Policy	2.5	Spring 2			
HPM 965S	Applied Practice & Integrative Learning Experience for HP	1.25	Spring			
Practicum (Summer or Spring/Summer)						
Year 2: Fall (1	Year 2: Fall (1.25 credits)					
HPM 965F	Applied Practice & Integrative Learning Experience for HP	1.25	Fall			
	•					

Additional HP Requirements (12.5 – 15 credits)

Can be completed during Year 1 or Year 2 of program. Courses denoted by an asterisk have limited space.

Policy Perspe	ectives: Choose <u>one</u> course from the list of approved options be	low.	
HPM 213	Public Health Law		Spring 2
HPM 505	Health Care Delivery Reform in the US		Spring 1
HPM 509	Disability Policy in the U.S.	2.5	Spring 1
HPM 545	Economics of Health Care: Public vs. Market Resolutions		Spring 2
ID 240	Principles of Injury Control		Spring 1
A so as he ship as 1 M/s	the destruction of 2 F and dite frame the list of a new order	a va ki a va a la va	laur

Analytical Methods: Take a minimum of 2.5 credits from the list of approved options below.

	Most common choices for HP students to fulfill the analytical methods requirement:		
HPM 543	Quantitative Methods for Policy Evaluation	2.5	Spring 2
RDS 280	Decision Analysis for Health and Medical Practices	2.5	Fall 2

Varies Varies	<i>Other approved courses:</i> Any RDS course (examples: RDS 202, 282, 284, 285) Any Harvard Chan intermediate or advanced BST or EPI course (beyond ID 201, BST 201, and EPI 201/202)	2.5-5.0 2.5-5.0	Varies Varies
GHP 504	Introduction to Qualitative Research for Global Health	2.5	Spring 1
GHP 525	Econometrics for Health Policy	5.0	Fall
GHP 537	Field Methods in Humanitarian Crises	2.5	Spring 1
HPM 285	Applied Survey Research for HPM	2.5	Spring 2
HPM 559	Intro. to Qualitative Research Methods for Public Health	2.5	Fall
			(ONLINE)
SBS 281	Principles of Social and Behavioral Research	2.5	Spring 1
SBS 501	Community-based Participatory Research	2.5	Spring 1
Leadership: 7	ake a <i>minimum of 2.5 credits</i> from the list of approved options b	pelow.	
HPM 245	PH Meta-Leadership Skills through Crisis and Change	2.5	Winter
HPM 252	Negotiation*	2.5	Spring 2
HPM 278	Skills and Methods of HC Negotiation and Conflict Resolution	2.5	Spring 1
HPM 503	Understanding PH Leadership: From Frameworks to Practice	1.25	Winter
HPM 513	Writing Persuasively About Public Health	2.5	Spring 1
HPM 539	Health Care Organizations and Organizational Behavior	2.5	Fall 1 or
			Fall 2
HPM 562	Narrative Leadership - Using Storytelling to Mobilize	2.5	Fall 2
	Collective Action in Public Health		
SBS 296	Leadership in Minority Health Policy	2.5	Fall
Depth in a Sp	pecific Policy Area of Interest: Take a minimum of 5 credits in or	ne area fro	om the list
provided. If yo	ou have an idea for another area of interest, please discuss your	alternativ	e idea with

provided. If you have an idea for another area of interest, please discuss your alternative idea with the field of study leader.

	To view a list of some examples of areas of interest and		Fall &/or
Varies	courses that MPH-65 HP students have pursued in the past,	5.0	Spring
	visit hsph.me/mph-field-of-study-health-policy		Spring

ELECTIVES (25 – 27.5 credits)

To view a list of electives that may be of interest, visit *hsph.me/mph-field-of-study-health-policy*

TOTAL 65 CREDITS

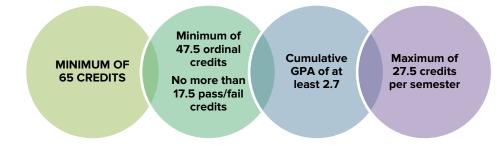
Notes for Students

All full-time MPH students are expected to participate in a Winter Session activity that furthers their educational goals and is approved by the MPH-OEP Office. To learn more, visit *hsph.me/mph-winter-session*.

For HP student resources, visit the MPH-OEP Office's MPH Students webpage (*hsph.me/mph-oed*) and the Department of Health Policy and Management's Resources for New MPH Students webpage (*hsph.me/hpm-student-resources*).

For information about waiving or substituting an HP field of study requirement, visit *hsph.me/hpm-waiver-subs*.

Important Program Reminders



Sample Curriculum for MPH-65 in HP

Year one (Semesters 1 and 2)

FALL FIRST	YEAR		WINTER	SPRING FIRS	ST YEAR		SUMMER
ID 100	Foundations for Public Health (Pre-matriculation coursework begins online in summer)	1.0cr		HPM 247	Political Analysis and Strategy for U.S. Health Policy	2.5cr	
ID 201	Core Principles of Biostatistics and Epidemiology for Public Health Practice	7.5cr		Varies	Leadership Requirement	2.5cr	
MPH 101	Qualitative Methods for Public Health	0.25cr		Varies	Depth in Specific Policy Area of Interest Coursework	5.0cr	Work on Practicum
MPH 102	Health Systems	1.25cr					rac
MPH 103	Leadership and Communication	1.25cr					k on F
MPH 104	Social, Behavioral, and Structural Determinants of Health	1.25cr		HPM 965S	Applied Practice and Integrative	1.25cr	Wor
HPM 206	Economic Analysis	5.0cr			Learning Experience for HP		
HPM 210	United States Health Policy	2.5cr					
Varies	Analytical Methods or Policy Perspectives Req.	2.5cr					
Electives						11.25cr	
TOTAL CREDITS	22.5	5 credits		22.5 cre	dits (includes Winter S	Session)	

Year two (Semester 3)

FALL SECO	ND YEAR		
Varies	Analytical Methods or Policy Perspectives Req.	2.5cr	PROGRAM credits
HPM 965F	Applied Practice and Integrative Learning Experience for HP	1.25cr	OF PROGR = 65 credits
Electives		16.25cr	" END
TOTAL CREDITS	20	credits	

CURRICULUM OVERVIEW

The **Health and Social Behavior (HSB) field of study** is devoted to understanding health disparities, social determinants of health (including racism), and promoting health and social equity. The curriculum for the health and social behavior field of study consists of the required MPH public health core curriculum as well as required field of study-specific courses. All students must take a survey course in society and health, four other specific SBS courses that apply these principles to understanding and intervening on the health of populations, and complete additional required coursework in the Department of Social and Behavioral Sciences. Students must also complete an approved Applied Practice Experience and an Integrative Learning Experience. Students have some credits available for elective courses, which may be taken at the Harvard Chan School or by cross-registering.

COMPETENCIES

- Evaluate behavioral and social theories and conceptual paradigms in the design of basic and applied inquiries in social and behavioral sciences
- Formulate social and behavioral change interventions based on these theories that are appropriate and responsive to the social and cultural context
- Critically appraise principles of research, evaluation, and public health monitoring/surveillance methodology, including quantitative and qualitative methods, to address research hypotheses using a range of research designs
- Describe and apply rigorous, theory-based approaches to research translation for practice, policy, and public health settings
- Recognize the principles of social inclusion, diversity, social justice, and ethics in research and interventions



MPH-65 in Health and Social Behavior

MPH-65 in Health and Social Behavior CURRICULUM REQUIREMENTS

Course Number	Title	Credits	Semester
MPH PUBLIC	HEALTH CORE CURRICULUM (12.5 credits)		•
	about the MPH core and additional offerings for part-time stud	ents*, see	рр. 7-9.
Year 1: Fall (12	•		
Note: HSB stu	Idents are exempt from MPH 104.		1
ID 100	Foundations for Public Health (Pre-matriculation coursework begins online in summer)	1.0	Fall 1
ID 201	Core Principles of Biostatistics and Epidemiology for Public Health Practice	7.5	Fall
MPH 101	Qualitative Methods for Public Health	0.25	Fall 2
MPH 102	Health Systems	1.25	Fall 1*
MPH 103	Leadership and Communication	1.25	Fall 2
MPH 105	Public Health Policy and Politics	1.25	Fall 2
	JDY REQUIREMENTS (32.5 credits) t take HSB required field of study courses for an ordinal grade. .5 credits)		
SBS 201	Society and Health	2.5	Fall 1
Year 1: Spring	(11.25 credits)		
SBS 203	Program Planning	2.5	Spring 1
SBS 204	Program Implementation and Evaluation	2.5	Spring 2
SBS 281	Principles of Social and Behavioral Research	2.5	Spring 1
SBS 508	Successes and Challenges in Health Behavior Change	2.5	Spring 2
SBS 965S	Applied Practice & Integrative Learning Experience for HSB	1.25	Spring 1
Practicum (Su	Immer or Spring/Summer)		
Year 2: Fall (1	•		
SBS 965F	Applied Practice & Integrative Learning Experience for HSB	1.25	Fall
Can be comp	SB Requirements (17.5 credits) leted during Year 1 or Year 2 of program.		
SBS Coursew	rork: Complete 17.5 credits offered by the Dept. of Social and Be	ehavioral S	Sciences.
Varies	Students must complete an additional 17.5 credits of SBS coursework beyond the field of study requirements. To view the full list of SBS course offerings, visit <i>hsph.me/sbs-</i> <i>courses-by-topic</i> Note: Students must take 15 of the required 17.5 credits of additional SBS coursework for an ordinal grade. An independent study (e.g., SBS 300) does not count towards this requirement.	17.5	Fall &/or Spring

ELECTIVES (20 credits)

To view a sample list of cross-registration electives, visit hsph.me/mph-cross-reg

TOTAL 65 CREDITS

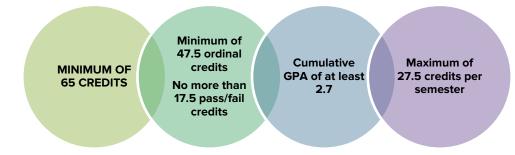
Notes for Students

All full-time MPH students are expected to participate in a Winter Session activity that furthers their educational goals and is approved by the MPH-OEP Office. To learn more, visit *hsph.me/mph-winter-session*.

Maternal and Child Health Interdisciplinary Concentration

Students who received any funding through the Maternal and Child Health (MCH) training grant **must** meet with Destiny Davis (*ddavis@hsph.harvard.edu*), MCH Program Coordinator, at the beginning of the fall semester to ensure they meet the training grant requirements.

Important Program Reminders



Sample Curriculum for MPH-65 in HSB

Year one (Semesters 1 and 2)

FALL FIRST	YEAR		WINTER	SPRING FIR	ST YEAR		SUMMER
ID 100	Foundations for Public Health (Pre-matriculation coursework begins online in summer)	1.0cr		SBS 203	Program Planning	2.5cr	
ID 201	Core Principles of Biostatistics and Epidemiology for Public Health Practice	7.5cr		SBS 204	Program Implementation and Evaluation	2.5cr	
MPH 101	Qualitative Methods for Public Health	0.25cr		SBS 281	Principles of Social and Behavioral Research	2.5cr	шn
MPH 102	Health Systems	1.25cr		SBS 508	Successes and Challenges in Health Behavior Change	2.5cr	Work on Practicum
MPH 103	Leadership and Communication	1.25cr		Varies	Additional SBS Coursework Requirement	7.5cr	Work o
MPH 105	Public Health Policy and Politics	1.25cr		SBS 965S	Applied Practice and Integrative Learning Experience for HSB	1.25cr	
SBS 201	Society and Health	2.5cr					
Varies	Additional SBS Coursework Requirement	2.5cr					
Electives		2.5cr				3.75cr	
TOTAL CREDITS	20	0 credits		22.5	5 credits (includes Winter	Session)	

Year two (Semester 3)

FALL SECO	ND YEAR		
Varies	Additional SBS Coursework Requirement	7.5cr	GRAM lits
SBS 965F	Applied Practice and Integrative Learning Experience for HSB	1.25cr) OF PROGF = 65 credits
Electives		13.75cr	END
TOTAL CREDITS	22.	5 credits	ш

CURRICULUM OVERVIEW

The Nutrition (NUT) field of study prepares individuals early in their careers for positions in the public, nonprofit, or private sectors, working as nutrition policy advocates, project or program managers, or consultants in public health and health care organizations. The curriculum for the nutrition field of study consists of the required MPH public health core curriculum as well as required coursework in nutritional science, health communication, and translation of research into public health programming, policies, and messaging. Students must also complete an approved Applied Practice Experience. Students meet the Integrative Learning Experience requirement through the NUT 232 course. Students have some credits available for elective courses, which may be taken at the Harvard Chan School or by cross-registering.

COMPETENCIES

- Describe the role nutrition plays in the development and prevention of certain diseases and health conditions, such as obesity, cardiovascular diseases, diabetes, and cancer
- Apply critical reading skills to decipher discrepancies between nutrition research and nutritional information conveyed to the public
- Demonstrate understanding of various methodological strategies, data analyses, policies, program planning and evaluation theories and techniques, typically used in public health nutrition initiatives
- Utilize communication skills to disseminate research-based nutritional messaging and programming to promote the health of the public
- Evaluate public health interventions, programs, and policies from a variety of vantage points recognizing the array of influences on diet, nutrition, and health, such as environmental, socioeconomic, stage in life cycle, psychological, and cultural factors



MPH-65 in Nutrition

MPH-65 in Nutrition

CURRICULUM REQUIREMENTS

Number	Title	Credits	Semester
MPH PUBLIC	HEALTH CORE CURRICULUM (13.75 credits)		
	e about the MPH core and additional offerings for part-time stude	ents*, see	рр. 7-9.
Year 1: Fall (1	•		
ID 100	Foundations for Public Health (Pre-matriculation coursework begins online in summer)	1.0	Fall 1
ID 201	Core Principles of Biostatistics and Epidemiology for Public Health Practice	7.5	Fall
MPH 101	Qualitative Methods for Public Health	0.25	Fall 2
MPH 102	Health Systems	1.25	Fall 1*
MPH 103	Leadership and Communication	1.25	Fall 2
MPH 104	Social, Behavioral, and Structural Determinants of Health	1.25	Fall 1*
MPH 105	Public Health Policy and Politics	1.25	Fall 2
Courses den Year 1: Fall (6	oted by a double asterisk are pass/fail only. 5.25 credits)		
NUT 200	•		
	Introduction to Nutrition Science	2.5	Fall 1
NUT 201	Introduction to Nutrition Science Introduction to Nutrition in Public Health	2.5 2.5	Fall 1 Fall 2
NUT 201 NUT 203			
NUT 203	Introduction to Nutrition in Public Health	2.5	Fall 2
NUT 203	Introduction to Nutrition in Public Health Nutrition Seminars, Part I**	2.5	Fall 2
NUT 203 Year 1: Sprin NUT 202 NUT 206	Introduction to Nutrition in Public Health Nutrition Seminars, Part I** g (12.5 credits) The Biological Basis of Human Nutrition Nutrition Seminars, Part II**	2.5 1.25 5.0 1.25	Fall 2 Fall
NUT 203 Year 1: Sprin NUT 202 NUT 206 NUT 213	Introduction to Nutrition in Public Health Nutrition Seminars, Part I** g (12.5 credits) The Biological Basis of Human Nutrition Nutrition Seminars, Part II** Nutrition Science Translation and Applications	2.5 1.25 5.0	Fall 2 Fall Spring
NUT 203 Year 1: Sprin NUT 202 NUT 206 NUT 213 NUT 215	Introduction to Nutrition in Public HealthNutrition Seminars, Part I**g (12.5 credits)The Biological Basis of Human NutritionNutrition Seminars, Part II**Nutrition Science Translation and ApplicationsNutrition Communication in Practice	2.5 1.25 5.0 1.25 2.5 2.5 2.5	Fall 2 Fall Spring Spring
NUT 203 Year 1: Sprin NUT 202 NUT 206 NUT 213 NUT 215 NUT 965S	Introduction to Nutrition in Public HealthNutrition Seminars, Part I**g (12.5 credits)The Biological Basis of Human NutritionNutrition Seminars, Part II**Nutrition Science Translation and ApplicationsNutrition Communication in PracticeApplied Practice Experience for Nutrition	2.5 1.25 5.0 1.25 2.5	Fall 2 Fall Spring Spring Spring 1
NUT 203 Year 1: Sprin NUT 202 NUT 206 NUT 213 NUT 215 NUT 965S Practicum (S	Introduction to Nutrition in Public HealthNutrition Seminars, Part I**g (12.5 credits)The Biological Basis of Human NutritionNutrition Seminars, Part II**Nutrition Science Translation and ApplicationsNutrition Communication in PracticeApplied Practice Experience for Nutritionummer or Spring/Summer)	2.5 1.25 5.0 1.25 2.5 2.5 2.5	Fall 2 Fall Spring Spring 1 Spring 2
NUT 203 Year 1: Sprin NUT 202 NUT 206 NUT 213 NUT 215 NUT 965S	Introduction to Nutrition in Public Health Nutrition Seminars, Part I** g (12.5 credits) The Biological Basis of Human Nutrition Nutrition Seminars, Part II** Nutrition Science Translation and Applications Nutrition Communication in Practice Applied Practice Experience for Nutrition ummer or Spring/Summer) 5.25 credits)	2.5 1.25 5.0 1.25 2.5 2.5 2.5	Fall 2 Fall Spring Spring 1 Spring 2
NUT 203 Year 1: Sprin NUT 202 NUT 206 NUT 213 NUT 215 NUT 965S Practicum (S	Introduction to Nutrition in Public HealthNutrition Seminars, Part I**g (12.5 credits)The Biological Basis of Human NutritionNutrition Seminars, Part II**Nutrition Science Translation and ApplicationsNutrition Communication in PracticeApplied Practice Experience for Nutritionummer or Spring/Summer)	2.5 1.25 5.0 1.25 2.5 2.5 2.5	Fall 2 Fall Spring Spring 1 Spring 2

Additional NUT Requirements (7.5 credits)

Can be completed during Year 1 or Year 2 of program.

Depth in a Specific Nutrition Area of Interest: Take three (3) courses (7.5 credits minimum) in one area from the list provided. If you have an idea for another area of interest, please discuss your alternative idea with the field of study leader.

Varies	To view a list of areas of interest, visit <i>hsph.me/mph-field-of-</i>	75	Fall &/or
	study-nutrition	7.5	Spring

ELECTIVES (18.75 credits)

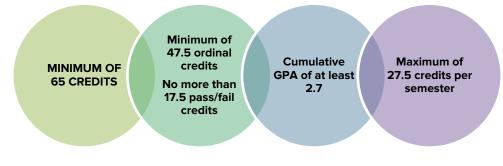
To view a sample list of cross-registration electives, visit hsph.me/mph-cross-reg

TOTAL 65 CREDITS

Notes for Students

All full-time MPH students are expected to participate in a Winter Session activity that furthers their educational goals and is approved by the MPH-OEP Office. To learn more, visit *hsph.me/mph-winter-session*.

Important Program Reminders



Sample Curriculum for MPH-65 in NUT

Year one (Semesters 1 and 2)

FALL FIRST YEAR			WINTER	ER SPRING FIRST YEAR			SUMMER
ID 100	Foundations for Public Health (Pre-matriculation coursework begins online in summer)	1.0cr		NUT 202	The Biological Basis of Human Nutrition	5.0cr	
ID 201	Core Principles of Biostatistics and Epidemiology for Public Health Practice	7.5cr		NUT 206	Nutrition Seminars, Part II	1.25cr	
MPH 101	Qualitative Methods for Public Health	0.25cr		NUT 213	Nutrition Science Translation and Applications	2.5cr	
MPH 102	Health Systems	1.25cr		NUT 215	Nutrition Communication in Practice	2.5cr	cum
MPH 103	Leadership and Communication	1.25cr		Varies	Depth in Specific Nutrition Area of Interest Coursework	5.0cr	Work on Practicum
MPH 104	Social, Behavioral, and Structural Determinants of Health	1.25cr		NUT 965S	Applied Practice Experience for Nutrition	1.25cr	Work
MPH 105	Public Health Policy and Politics	1.25cr					
NUT 200	Intro. to Nutrition Science	2.5cr					
NUT 201	Intro. to Nutrition in Public Health	2.5cr					
NUT 203	Nutrition Seminars, Part I	1.25cr					
Electives						5.0cr	
TOTAL CREDITS	2	20 credits 22.5 credits (includes Winter Session)					

Year two (Semester 3)

FALL SECO			
NUT 232	Designing and Evaluating Behavioral Interventions Targeting Diet and Physical Activity	5.0cr	ŝRAM ts
Varies	Depth in Specific Nutrition Area of Interest Coursework	2.5cr	OF PROGRAM 65 credits
NUT 965F	Applied Practice Experience for Nutrition	1.25cr	END (
Electives		13.75cr	
TOTAL CREDITS	22.5 credits		

MPH-EPI ONLINE COURSES AT THE HARVARD CHAN SCHOOL

Academic year (residential) MPH students may enroll in the cohort model MPH-EPI courses offered by the Harvard Chan School on a space-available basis. The courses listed below are part of the MPH in Epidemiology (MPH-EPI) online/on-campus program. Priority enrollment goes first to MPH-EPI students, then to summer-only students, and then to academic year students. Some courses below may not be available for academic year students; see "course requirements" in the Harvard Course Catalog (*https://my.harvard.edu*).

For the MPH program's policy on online credit limits, please see p. 3.

Course Number	Title	Credits			
Fall Options	Fall Options				
EPI 526	Analysis of Publicly Available Databases for Epidemiologic and Health Services Research	2.5			
EPI 527	Design and Conduct of Trials in Preventive Medicine	2.5			
EPI 528	Systematic Review and Meta-Analysis	2.5			
HPM 559	Introduction to Qualitative Research Methods for Public Health	2.5			
Spring Options					
BST 215	Linear and Longitudinal Regression	2.5			
EPI 288	Introduction to Machine Learning and Risk Prediction	2.5			
HPM 506	Practical Scientific Methods for Improving Health and Health Care	2.5			
RDS 202	Decision Science for Public Health	2.5			

MPH-EPI ONLINE COURSE OPTIONS