



# NEW YORK MEDICAL COLLEGE

A M E M B E R O F T O U R O U N I V E R S I T Y

## School of Health Sciences and Practice

### Fall 2024 Public Health Course Offerings

**\*\*Be careful!** Online courses are listed further below, after the list of hybrid courses. Online courses and hybrid courses have different CRNs. Be sure to register for the correct offering of the course! **Select the hybrid CRN if you want to register for a hybrid course, the online CRN for an online course.**

**HYBRID COURSES\*** Note: Hybrid courses are combinations of on-campus and live remote sessions via Zoom held at the same day and time as the on-campus sessions. Course instructors will inform students of dates of on-campus and Zoom-only sessions. Students are REQUIRED to attend class on campus for ALL dates when sessions are held on-campus. NO EXCEPTIONS.

CRN	Catalog No.	Class No.	Course Title	Credit	Instructor	Day	Time	Location	X listed
17153	BISM	5001	Introduction to Biostatistics	3	Dr. Shi	Monday	7:00-9:20	201	XLISTED WITH ONLINE
17154	BISM	6011	Statistical Modeling	3	Dr. Shi	Wednesday	4:30-6:50	200	
17155	BISM	6032	Intermediate Biostatistics II	3	Dr. Stambler	Wednesday	7:00-9:20	203	
17232	BISM	6048	Survival Analysis	3	Dr. Shi			Will meet via ZOOM	
17156	BISM	6050	Mathematical Statistics I: Probability	3	Dr. Shi	Monday	4:30-6:50	201	
17158	BISM	6092	Seminar in Biostatistics: Introduction to SAS Programming for Data Management and Analysis	3	Prof. Javor	Tuesday	7:00-9:20	201	
17160	BSHM	5001	Behavioral & Social Factors in Public Health	3	Prof. St. Pierre	Wednesday	7:00-9:20	200	



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CRN	Catalog No.	Class No.	Course Title	Credit	Instructor	Day	Time	Location	X listed
17161	BSHM	6012	Research Methods for Population Science	3	Dr. Beharie	Tuesday	4:30-6:50	200	CHSM 6091 <b>ALSO</b> XLISTED WITH ONLINE
17162	CHSM	5004	Introduction to Biostatistics and Epidemiology for Public Health	3	Dr. Work	Monday	4:30-6:50	203	XLISTED WITH ONLINE
17163	CHSM	5005a	Public Health in Action (one MUST sign up concurrently with CHSM 5005b <b>CRN 17164</b> ). This section meets for the FIRST 7.5 weeks.	1.5	Dr. Beharie	Thursday	7:00-9:20	201	XLISTED WITH ONLINE
17164	CHSM	5005b	Public Health in Action (one MUST sign up concurrently with CHSM 5005a <b>CRN 17163</b> ). This section meets for the SECOND 7.5 weeks.	1.5	Dr. Moore	Thursday	7:00-9:20	201	XLISTED WITH ONLINE



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CRN	Catalog No.	Class No.	Course Title	Credit	Instructor	Day	Time	Location	X listed
17165	CHSM	6091	Evaluating Public Health Programs	3	Dr. Beharie	Tuesday	4:30-6:50	200	BSHM 6012 <b>ALSO</b> XLISTED WITH ONLINE
17166	EPIM	5002	Introduction to Epidemiology	3	Dr. Work	Thursday	4:30-6:50	200	XLISTED WITH ONLINE
17167	EPIM	6013	Advanced Epidemiology II	3	Dr. Kennedy	Thursday	4:30-6:50	201	
17168	EPIM	6093	Seminar in Chronic Disease Epidemiology	3	Dr. Drugge	Monday	430-650	200	
17169	EPIM	6024	SAS Applications to Epidemiological Studies	3	Dr. Kennedy	Tuesday	4:30-6:50	201	
17170	HPMM	5003	Law and Health	3	Prof. Martins	Thursday	7:00-9:20	203	
17171	HPMM	6072	Systems Thinking and Design	3	Dr. York	Tuesday	7:00-9:20	200	XLISTED WITH ONLINE



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**DrPH Courses.** **\*\*Note: Hybrid courses are combinations of on-campus and live remote sessions via Zoom held at the same day and time as the on-campus sessions. Course instructors will inform students of dates of on-campus and Zoom-only sessions. Students are REQUIRED to attend class on campus for ALL dates when sessions are held on-campus. NO EXCEPTIONS.**

CRN	Catalog No.	Class No.	Course Title	Credits	Instructor	Day	Time	Location
17172	HPMM	8092C	Doctoral Research Seminar Course	1	Dr. Block	Thursday	6:00-7:00	<b>This hybrid course will be held primarily remotely via zoom</b>
17173	HPMM	8010	Socioeconomic Determinants of Health	4	Dr. Knapp	Monday	4:30-6:50	CIL
17175	HPMM	8011	Health Care Economics	4	Dr. Block	Monday	7:00-9:20	CIL
17176	HPMM	8017	Clinical and Research Ethics <b>XLISTED with HPMM 6062</b>	4	Prof. Rivera-Agosto	Wednesday	7:00-9:20	<b>This hybrid course will be held primarily via ZOOM</b>
17177	HPMM	8019	Health Services Research & Evaluation II	4	Drs. Chukwueme and Knapp	Wednesday	4:30-6:50	201

**\*\*Note: Hybrid courses are combinations of on-campus and live remote sessions via Zoom held at the same day and time as the on-campus sessions. Course instructors will inform students of dates of on-campus and Zoom-only sessions. Students are REQUIRED to attend class on campus for ALL dates when sessions are held on-campus. NO EXCEPTIONS.**



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Online Courses						
CRN	Catalog No.	Class No.	Course Title	Credits	Instructor	X Listed
17178	BISM	5001	Introduction to Biostatistics	3	Dr. Shi	XLISTED with HYBRID
17179	BSHM	5001	Behavioral and Social Factors in Public Health	3	Dr. Chen	TCOP SBAN 660
17180	BSHM	6003	Stress and Health	3	Prof. Mastracchio	
17181	BSHM	6004	Introduction to Health Education	3	Dr. Chen	
17182	BSHM	6012	Research Methods for Population Science	3	Dr. Beharie	CHSM 6091 <b>ALSO</b> XLISTED with HYBRID
17183	BSHM	6025	Health Communication in the Age of Social Media	3	Prof. Kadish	
17184	CHSM	5004	Introduction to Biostatistics & Epidemiology for Public Health	3	Dr. Work	XLISTED with HYBRID
17186	CHSM	5005a	Public Health in Action (one MUST sign up concurrently with CHSM 5005b CRN 17185). This section meets for the First 7.5 weeks.	1.5	Dr. Beharie	XLISTED with HYBRID
17185	CHSM	5005b	Public Health in Action (one MUST sign up concurrently with CHSM 5005a CRN 17186). This section meets for the Second 7.5 weeks.	1.5	Dr. Moore	XLISTED with HYBRID



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<b>Online Courses, continued</b>						
CRN	Catalog No.	Class No.	Course Title	Credits	Instructor	X Listed
17187	CHSM	6001	Health Analytics	3	Prof. A. Franklin	
17188	CHSM	6091	Evaluating Public Health Programs	3	Dr. Beharie	BSHM 6012
17189	CHSM	7098	Comprehensive Examination <i>(requires permission of instructor pending recommendation of advisor)</i>	0	Dr. Knapp	
17190	ENVM	5001	Environmental Influence on Human Health	3	Dr. Wohlman	
17191	ENVM	6005	Industrial Hygiene	3	Prof. P. Lee	
17192	ENVM	6026	Public Health and Water Quality	3	Profs. Chung & Batten	
17193	ENVM	6027	Environmental Law & Management	3	Prof. Rossi	
17194	ENVM	6044	Exposure and Assessment & Monitoring Metrics	3	Dr. Hylton	
17195	ENVM	6045	Industrial Toxicology	3	Dr. Laukova	
17196	EPIM	5002	Introduction to Epidemiology	3	Dr. Work	X-listed with HYBRID
17197	EPRM	6016	Fundamentals of Emergency Preparedness	3	Prof. J.T. Flick	



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#### Online Courses, continued

CRN	Catalog No.	Class No.	Course Title	Credits	Instructor	X Listed
17198	EPRM	6018	Emergency Preparedness for Natural Disasters & Complex Humanitarian Emergencies	3	Dr. Kaplan	
17199	EPIM	6021	Fundamentals of Infectious Disease Epidemiology	3	Dr. Kennedy	
17200	HPMM	5001	Health Care in the United States	3	Dr. Murthy	
17201	HPMM	6010	Financial Implications of Managing HealthCare	3	Dr. Iaconetti	
18482	HPMM	6036	Information Systems for Health Care Management	3	Prof. Rambarran	
17233	HPMM	6050	Grant Writing in the Real World	3	Prof. L. Smith	
17203	HPMM	6062	Ethics in Healthcare	3	Prof. Rivera- Agosto	Cross-listed with HPMM 8017
17204	HPMM	6072	Systems Thinking and Design	3	Dr. York	X-listed with HYBRID
17205	INHM	6001	Primary Care Around the World	3	Dr. Murthy	
17206	INHM	6005	Infectious Diseases and Public Health	3	Dr. Murthy	



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<b>Practicum/Field Experience Courses</b>						
CRN	Catalog No.	Class No.	Course Title	Credits	Instructor	
17207	CHSM	7088*	Applied Practice Experience	2	Dr. Ansehl	
17208	CHSM	7088E*	Applied Practice Experience	1	Dr. Ansehl	XLISTED with CHSM 7088G
17209	CHSM	7088G	Applied Practice Experience	3	Dr. Ansehl	XLISTED with CHSM 7088E
17210	HPMM	9090**	DrPH Internship I	3	Dr. Knapp	
17211	HPMM	9091**	DrPH Internship II	3	Dr. Knapp	

\*Special permission needed, must consult with advisor. \*\*Doctoral level course. Need permission of department faculty.

<b>MPH Thesis Research Courses (Bold is primary instructor.)_</b>						
CRN	Catalog No.	Class No.	Course Title	Credits	Instructor	
17212	BSHM	7094	Health Behavior & Community Health Thesis	3	<b>Dr. Chen</b> /Dr. Beharie	
17213	EPIM	7094	Epidemiology Thesis	3	<b>Dr. Kennedy</b> /Dr. Drugge/Dr. Work	
17214	HPMM	7094	Health Policy and Management Thesis	3	<b>Dr. Murthy</b> /Dr. Knapp/Dr. Block	
17215	BISM	7094	Biostatistics Thesis	3	<b>Dr. Shi</b>	



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Self-Study Courses					
CRN	Catalog No.	Class No.	Course Title	Credits	Instructor
17216	CHSM	1000	Maintenance of Matriculation		N/A
17217	BISM	7091	Directed Research in Biostatistics	3	<b>Dr. Shi</b>
17218	BSHM	7091	Directed Research in Health Behavior & Community Health	3	<b>Dr. Chen/Dr. Beharie</b>
17219	EPIM	7091	Directed Research in Epidemiology	3	<b>Dr. Kennedy/Dr. Drugge/Dr. Work</b>
17220	HPMM	7091	Directed Research in Health Policy and Management	3	<b>Dr. Murthy/Dr. Knapp/Dr. Block</b>
17221	HPMM	9093*	Independent Study in Health Policy and Management (1 credit)	1	Dr. Knapp
17222	HPMM	9095A	Dissertation Research	3	Dr. Knapp
17223	HPMM	9095B	Dissertation Research	3	Dr. Knapp
17224	HPMM	9095C	Dissertation Research	3	Dr. Knapp

\*Doctoral level course – may be taken only with permission of department faculty. **Bold** is primary instructor.



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**LEND Program Courses.** All classes will be held **Thursdays, 8:45-5:00 pm**, September through December. Permission of Program Director required. Contact the LEND office at 914-493-8175.

CRN	Course No.	Course Name	Credits	Instructor	Location
17225	DISM 6010	Overview of Neuro-Development Disabilities I	3	Dr. Castillo	WIHD Board Room
17226	DISM 6080	Interdisciplinary Leadership in Action	2.5	Dr. Castillo	WIHD Board Room
17227	DISM 6084	Seminar in Evidence-Based Methods I	4	Dr. Castillo	WIHD Board Room