

MPH Curriculum Planner
MPH Applied Public Health Concentration, 2020-21
45 Credits Minimum

Student's Name:

Year of Entry:

Advisor:

Student ID#:

Courses	Cr	Semester/Year Taken		
		Offered	Sem/Year	Credits
CORE COURSES (address core public health areas)				
BIOS 543 –Statistical Methods I	3	Fall		
EPID 571 – Epidemiological Principles	3	Fall		
EPID 604 – Principles of Environmental Health	3	Spring		
SBHD 605 – Introduction to Social and Behavioral Health	3	Spring		
HCPR 601 – Introduction to Health Policy	3	Fall		
	15			
REQUIRED COURSES				
BIOS 544 – Statistical Methods II	3	Spring		
EPID 547 – Applied Data Analysis Lab I	1.5	Fall		
EPID 548 – Applied Data Analysis Lab II	1.5	Spring		
EPID 580 -- Public Health Ethics	1	Fall		
EPID 593—Foundations of the Public Health Profession	2	Fall		
EPID 594—MPH Practicum	2	Spring		
EPID 691—Spec. Topics: Applied Data Analysis	3	Spring		
IPEC 501—Foundations of Interprofessional Practice*	1	Fall		
*Students holding MD degrees take IPEC 510	12			
Concentration Courses				
EPID 600—Introduction to Public Health Practice	3	TBD or substitute* to be announced		
EPID 603—Public Health Policy and Politics	3	Spring		
EPID 622—Maternal and Child Health	3	Fall		
APPLIED EXPERIENCE REQUIREMENTS				
EPID 693 – Public Health Internship	3	Su1, Su1/F2 or F2		
EPID 694 – MPH Capstone Project	3	F2/Sp2 or Sp2		
Both may be completed across 2 semesters.	6			
ELECTIVES (5 credits minimum)				
See VCU Graduate Bulletin for choices	5	varies		
TOTAL CREDITS				
NON-DIDACTIC REQUIREMENTS				
Attendance at 12 public health seminars				
Minimum 20 hours service-learning and summary				

NOTE: The MPH Program reserves the right to change course offerings.

*EPID 691—Sp Topics, Program Planning & Evaluation— new elective and potential substitute for EPID 600, if needed.	3	Spring		
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Electives: Choose 2 electives from this list (5 credits minimum) Consult the VCU Graduate Bulletin (Degree Requirements section) for the most current list of options.	
EPID 594: MPH Practicum	2.0
EPID 601: Contemporary and Controversial Issues in PH	3.0
EPID 620: Cancer Epidemiology	3.0
EPID 623: Injury Epidemiology	3.0
EPID 645: Public Health Genomics	3.0
EPID 646: Epidemiology of Psychiatric & Substance Use Disorders	3.0
EPID 691: Special Topics (varying topics, program administration will offer guidance on applicability to concentration)	3.0
GSWS 620: Theorizing Sexuality	3.0
HSEP 601: Emergency Management Response Planning and Incident Command	3.0
HSEP 650: Public Health Preparedness	3.0
PSYC 660: Health Psychology	3.0
SBHD 630: Theoretical Foundations of Social and Behavioral Health	3.0
SBHD 632: Health Disparities and Social Justice	3.0
SBHD 636: Community-Based Participatory Research	3.0
SBHD 638: Applications in Qualitative Research Methods	3.0
SOCY 603: Seminar in Population Studies	3.0
SOCY 645, Sociology of Health & Illness	3.0
URSP 521: Introduction to Geographic Information Systems	3.0
URSP 621 Introduction to Geographic Information Systems	3.0

Students may identify other elective courses not on list above appropriate for the concentration. Check with Director of Educational Programs for approval to take such electives.

SUGGESTED COURSE SEQUENCE—Full-time, two-year students

Students should focus on taking core/required courses first, to establish foundational knowledge and to meet prerequisite requirements for some elective courses.

Fall 1

BIOS 543	Graduate Research Methods I	3
EPID 547	Applied Data Analysis Lab I	1.5
EPID 571	Epidemiological Principles	3
EPID 580	Public Health Ethics	1
EPID 593	Foundations of the Public Health Profession	2
EPID 600*	Introduction to Public Health Practice*	<u>3</u>
		10

**May not be offered in 2020-21. Program administration will offer alternative registration guidance as needed.*

Spring 1

BIOS 544	Graduate Research Methods II	3
EPID 548	Applied Data Analysis Lab II	1.5
EPID 604	Principles of Environmental Health	3
EPID 691	Spec. Topics: Applied Data Analysis	3
SBHD 605	Introduction to Social and Behavioral Health	<u>3</u>
		12

Summer 1

EPID 693	Public Health Internship (or fall 2)	<u>3</u>
		3

Fall 2

EPID 580	Public Health Ethics	1
EPID 622	Maternal and Child Health	3
Elective	Applied PH concentration elective	2-3
HCPR 601	Introduction to Health Policy	3
IPEC 501	Foundations of Interprofessional Practice	<u>1</u>
		10-11

Spring 2

EPID 603	Public Health Policy & Politics	3
Elective	Applied PH concentration elective	3
EPID 694	MPH Capstone Project	<u>3</u>
		9

Notes:

Core and required courses should be completed as soon as possible.

Course plans will vary by student; elective courses may be included in any semester where appropriate.

The MPH Program reserves the right to change course offerings.

SUGGESTED COURSE SEQUENCE—Full-time, one-year students (physicians)

Fall 1

BIOS 543	Graduate Research Methods I	3	
EPID 571	Epidemiological Principles	3	
EPID 580	Public Health Ethics	1	
EPID 593	Foundations of the Public Health Profession	2	
EPID 594	MPH Practicum	2	
EPID 622	Maternal and Child Health (or elective)	3	(possible??)
HCPR 601	Introduction to Health Policy	3	
IPEC 510	Interprof. Communication & the Care Coordinator	<u>1</u>	
		18	

*May not be offered in 2020-21. Program administration will offer alternative registration guidance as needed.

Spring 1

BIOS 544	Graduate Research Methods II	3	
EPID 603	Public Health Policy and Politics	3	
EPID 604	Principles of Environmental Health	3	
EPID 691	Spec. Topics: Applied Data Analysis	3	
EPID 691	Spec. Topics: Planning & Evaluation for PH	3	
SBHD 605	Introduction to Social and Behavioral Health	<u>3</u>	
		18	

Summer 1

EPID 693	Public Health Internship	3	
EPID 694	MPH Capstone Project	3	
EPID XXX	Applied PH elective or subst for conc. course*		<u>3</u>
		9	

*Ind study addressing competencies of missing conc. course

Notes:

Core and required courses should be completed as soon as possible.

Course plans will vary by student; elective courses may be included in any semester where appropriate.