# DEGREE REQUIREMENTS FOR MPH IN EPIDEMIOLOGY - MINIMUM OF 42 CREDITS<sup>1</sup>

	FALL 1	SPRING 1	FALL 2	SPRING 2
EDI	530: Epidemiologic Methods I [4]	535: Designing & Implementing Epidemiologic Studies <b>[2]</b>	550: Epidemiologic Methods III <b>[4]</b> SAS & R	595R: Applied Practice Experience <b>[0]</b>
EPI	534: Statistical Programming <b>[2]</b> SAS & R	540: Epidemiologic Methods II [4]		598C or 598R: Capstone or Thesis [4]
BIOS	500: Statistical Methods I <b>[4]</b> Lab in SAS	591P: Statistical Methods II <b>[3]</b> Using R		

#### SUBSTANTIVE SELECTIVE COURSE

Choose one course from the list of Substantive Epidemiology Selective courses [2]

# **ELECTIVE COURSES**

Choose electives at RSPH that are relevant to your interests and career goals [5]

## **APPLIED PRACTICE EXPERIENCE (APE)**<sup>2</sup>

Students may begin after completion of their first semester, but enroll during the final semester of the program **[0]** 

# INTEGRATIVE LEARNING EXPERIENCE (ILE)<sup>2</sup>

Students enroll during the final semester of the program as capstone or thesis credits

RSPH CORE COURSES					
	500: Intro. to Public Health <b>[0]</b>				
PUBH <sup>3</sup>	501: Inter-Professional Team Training [0]				
BSHES 500: Behavioral and Social Sciences in Public Health [2]					
EH 500: Perspectives in Environmental Health [2]					
GH 500: Critical Issues in Global Health [2]					
HPM 500: Intro to US Health Care System [2]					

<sup>1</sup> Number of **credits** noted in brackets

<sup>2</sup> MPH students are required to present a scientific poster based on their APE or ILE

<sup>3</sup> Students enroll in PUBH 500 during the first semester of their first year and in 501 during the second semester of their first year

## **Epidemiology MPH Curriculum Plan** for FT Students Entering Fall 2023

Public Health Foundational Coursework (8 credit hours)			Hours	Sem. Complete
PUBH 500	Introduction to Public Health	F	0	
PUBH 501	Inter-Professional Team Training	Sp	0	
HPM 500	Intro to US Health Care System	F, Sp	2	
GH 500	Critical Issues in Global Health	F, Sp	2	
BSHES 500	Behavioral and Social Sciences in Public Health	F, Sp	2	
EH 500	Perspectives in Environmental Health	F, Sp	2	

<b>Required Epidemiolog</b>	y Coursework (29 credit hours)	Offered	Hours	Sem. Complete
BIOS 500	Stat Methods I with Lab	F	4	
BIOS 591P	Stat Methods II with Lab	Sp	3	
EPI 530	EPI Methods I with Lab	F	4	
EPI 534	Statistical Programming	F	2	
EPI 535	Designing and Implementing EPI Studies	Sp	2	
EPI 540	Epi Methods II with Lab	Sp	4	
EPI 550	EPI Methods III with Lab	F	4	
EPI XXX	EPI Substantive Selective*	F, Sp	2	
EPI 595R	Applied Practice Experience	F, Sp, S	0	
EPI 598C/598R	MPH Capstone/Thesis		4	

Electives (5 credit hours)		Hours	Sem. Complete
		Total	42

\*Choose from approved list

#### **Recommended Course Schedule by Semester (Four Semester Plan)**

Courses in **bold** are required in this sequence. Courses in *italics* can be moved to a different semester.

Fall 1	Spring 1	Fall 2	Spring 2
PUBH 500 (0)	PUBH 501 (0)	EPI 550 (4)	EPI 598C/598R (4)
BIOS 500 (4)	BIOS 591P (3)	RSPH Core (2)	EPI 595 (0)
EPI 530 (4)	EPI 535 (2)	Substantive Selective (2)	RSPH Core (2)
EPI 534 (2)	EPI 540 (4)	Elective (2)	Elective (2)
RSPH Core (2)	RSPH Core (2)		Elective (2)