DEGREE REQUIREMENTS FOR MPH IN EPIDEMIOLOGY - MINIMUM OF 42 CREDITS <sup>1</sup>					
	FALL 1	SPRING 1	FALL 2	SPRING 2	
EPI	530: Epidemiologic Methods I [4]	535: Designing & Implementing Epidemiologic Studies [2]	550: Epidemiologic Methods III <b>[4]</b> SAS & R	595R: Applied Practice Experience [0]	
	534: Statistical Programming [2] 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 [3] Using R			

#### **SUBSTANTIVE SELECTIVE COURSE**

Choose one course from the list of Substantive Epidemiology Selective courses [2-3]

#### **ELECTIVE COURSES**

Choose electives at RSPH that are relevant to your interests and career goals [4-5]

### **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

00: Intro. to Public Health [0]					
01: Inter-Professional Team Training [0]					
02: Public Health Professional Development Seminar [0]					
BSHE 500: Behavioral 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]					
ri					

- Number of **credits** noted in brackets
- MPH students are required to present a scientific poster based on their APE or ILE
- Students enroll in PUBH 500 and 501 during the first semester of their first year and in 502 during the second semester of their first year

# **Epidemiology MPH Curriculum Plan** for FT Students Entering Fall 2019

Public Health Foundational Coursework (8 credit hours)			Hours	Sem. Complete
PUBH 500	Introduction to Public Health	F	0	
PUBH 501	Inter-Professional Team Training	F	0	
PUBH 502	Public Health Professional Development Seminar	Sp	0	
HPM 500	Intro to US Health Care System	F, Sp	2	
GH 500	Critical Issues in Global Health	F, Sp	2	
BSHE 500	Behavioral and Social Sciences in Public Health	F, Sp	2	
EH 500	Perspectives in Environmental Health	F, Sp	2	

Required Epidemiology Coursework (29-30 credit hours)			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	2-3	
EPI 595R	Applied Practice Experience	F, Sp, S	0	
EPI 598C/598R	MPH Capstone/Thesis		4	

Electives (4-5 credit hours)		Hours	Sem. Complete

Total 42

### Required Course Schedule by Semester (Four Semester Plan)

Fall 1	Spring 1	Fall 2	Spring 2
PUBH 500 (0)	PUBH 502 (0)	EPI 550 (4)	EPI 598C/598R (4)
PUBH 501(0)	BIOS 591P (3)		EPI 595 (0)
BIOS 500 (4)	EPI 535 (2)		
EPI 530 (4)	EPI 540 (4)		
EPI 534 (2)			
10	9	4	4

<sup>\*</sup>Choose from approved list