

Epidemiology Division Road Map for Full Time Students

Year	Semester	Course ID	Course Title	Course Type	Units	Cumulative	
One	Fall (15 units)	PH601	Epidemiology	PH Core	3	3	
		PH602	Biostatistics	PH Core	3	6	
		PH604	Environmental Determinants of Human Health	PH Core	3	9	
		PH621	Epidemiology of Infectious Diseases	Epi Concen.	3	12	
		PH620	SAS I (required for PH602)	Biostatistics	3	15	
	Spring (15 units)	PH603	Behavioral and Social Science in Public Health	PH Core	3	18	
		PH622	Epidemiology of Chronic Diseases	Epi Concen.	3	21	
		PH623	Epidemiological Methods	Epi Concen.	3	24	
		PH627	Advanced Statistical Methods in Public Health	Biostatistics	3	27	
		PH629	SAS II (required for PH627)	Biostatistics	3	30	
	Summer (0 units)	Submit your Program of Study for approval upon completion of 12 units					
		Start your internship in the summer and complete hours, enroll in PH650R in Fall					
		Start working on your thesis or manuscript					
	Two	Fall (15-18 units)	PH605	Health Services Administration	PH Core	3	33
			PH650R	Field Practice (ideally done in summer before)	Epi Concen.	3	36
PH797			Research (1 unit per committee member)	Epi Concen.	3	39	
PH###			<i>*Elective taught by Epidemiology Div. faculty</i>	Epi Elective	3	42	
<i>Plan A: Thesis</i>		PH728 & PH725	Applied Data Analysis Scientific Writing – Recommended	Biostatistics /Epi Concen.	6	48	
<i>Plan B: Manuscript</i>		PH728 & PH725	Applied Data Analysis Scientific Writing – Recommended	Biostatistics /Epi Concen.	6	48	
<i>Plan B: Capstone</i>		PH700A	Capstone I – Required for Plan B Capstone	Biostatistics /Epi Concen.	3	45	
Spring (6-9 units)		PH###	<i>*Elective taught by Epidemiology Div. faculty</i>	Epi Elective	3	48-51	
<i>Plan A: Thesis</i>		PH799A	Plan A Thesis Defense	Epi Concen.	3	54	
<i>Plan B: Manuscript</i>		PH798	Plan B Manuscript Defense (1 unit per committee member)	Epi Concen.	3	54	
<i>Plan B: Capstone</i>		PH700A PH798	Capstone II – Required for Plan B Capstone Research (1 unit per committee member)	Biostatistics /Epi Concen.	6	51	

** Prescribed electives (2 required) are any elective taught by Division faculty

Remember to subscribe to the GSPH listserv and have your Advisor sign you up for Epidemiology Home Room.

Epidemiology Division Courses Offered

			Course Offered	
Course ID	Course Title	Course Type	FALL	SPRING
PH601	Epidemiology	PH Core	X	X
PH602	Biostatistics	PH Core	X	X
PH603	Behavioral and Social Science in Public Health	PH Core	X	X
PH604	Environmental Determinants of Human Health	PH Core	X	
PH605	Health Services Administration	PH Core	X	X
PH620	SAS I (required for PH602)	Biostatistics	X	
PH621	Epidemiology of Infectious Diseases	Epi Concen.	X	
PH622	Epidemiology of Chronic Diseases	Epi Concen.		X
PH623	Epidemiological Methods	Epi Concen.		X
PH626	International Health Epidemiology Practicum (VIIDAI)	Epi Elective	X	
PH627	Advanced Statistical Methods in Public Health	Biostatistics	X	X
PH628	<i>Applications of Multivariate Statistics in Public Health</i>	Biostatistics	X	X
PH629	SAS II (required for PH627)	Biostatistics		X
PH649	Border and Global Public Health Surveillance	Epi Elective		X
PH650R	Field Practice	Epi Concen.	X	X
PH700A	SPSS	Biostatistics	X	X
PH700A	Seminar in R	Biostatistics	X	X
PH700A	Applied Data Analysis	Biostatistics	X	
PH700A	Capstone I	Epi Concen.	X	
PH700A	Capstone II	Epi Concen.		X
PH700A	Migrant Health	Epi Elective	X	
PH700A	Field Research Methods in Epidemiology/Global Health	Epi Elective		X
PH700A	Environmental Epidemiology (every other spring)	Epi Elective		X
PH700A	Social Epidemiology	Epi Elective		X
PH700A	Prevention and Control of Cancer	Epi Elective		X
PH724	<i>Advanced Methods in Epidemiology</i>	Epi Elective		X
PH725	Scientific Writing for Epidemiology	Epi Concen.	X	
PH750	Field Practice in Epi	Epi Concen.	X	X
PH797	Research	Epi Concen.	X	X
PH798	Manuscript Defense	Epi Concen.	X	X
PH799A	Thesis Defense	Epi Concen.	X	X
PH823	<i>Case Control Studies</i>	Epi Elective	X	
PH824	<i>Cohort Studies</i>	Epi Elective		X
PH826	<i>Design of Case Control Studies</i>	Epi Elective	X	
PH827	<i>Analysis of Cohort Studies</i>	Epi Elective		X

Doctoral level courses with permission of instructor

Prescribed electives (2 required) are any elective taught by a Division faculty