Suggested Course Sequence Master of Science (MS) 45 Credit Program in Epidemiology Graduate School of Public Health - University of Pittsburgh

For Fall 2022 Matriculation

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Fall	∣Term.	Year	1

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Course #	Course Title	Credits
EPIDEM 2110	Principles of Epidemiology	3
EPIDEM 2185 or EPIDEM 2186	Introduction to SAS or Introduction to R	2
BIOSTAT 2041	Introduction to Statistical Methods 1	3
EPIDEM 2250	Seminar in Epidemiology (highly encouraged to attend each term, must register for credit at least once prior to graduation)	1
PUBHLT 2015	Public Health Biology (exemptions often granted for undergraduate biology majors)	2
PUBLHT 2022	Dean's Public Health Grand Rounds (must register for 2 terms)	0
Elective(s)	In consultation with Advisor	variable
Required Online Trainings	Human Subjects Internal Review Board (IRB) Module	0
	Pitt Public Health Academic Integrity Module	0
	Spring Term, Year 1	
EPIDEM 2180	Fundamentals of Epidemiological Methods	3
BIOSTAT 2049	Applied Regression Analysis	3
EPIDEM 2160 PUBHLT 2011	Epidemiology of Infectious Diseases Essentials of Public Health (can be taken in Spring, Year 2 for April graduates)	3
PUBHLT 2022	Dean's Public Health Grand Rounds (must register for 2 terms)	0
Elective(s)	In consultation with Advisor	variable
	Fall Term, Year 2	
EPIDEM 2170	Chronic Disease Epidemiology	2
EPIDEM 2181	Design and Conduct of Clinical Trials	2
EPIDEM 2189 or BIOST 2050 or BIOST 2066	Epidemiologic Methods of Longitudinal & Time-To-Events Analyses or Longitudinal and Clustered Data Analysis or Applied Survival Analysis: Methods and Practice	2 or 3
EPIDEM 2210	Master's Thesis (credits may be split over multiple terms)	3 to 5
Elective(s) In consultation with Advisor (one suggested course below)		variable
PUBHLT 2030	Research Ethics and the Responsible Conduct of Research	1
Communications Requirement	Oral Presentation Communications Competency	0