Suggested Course Sequence
Master of Science (MS) 30 Credit Program in Epidemiology
Graduate School of Public Health - University of Pittsburgh

For Fall 2023 Matriculation

Fall Term, Year 1

Course #	Course Title	Credits
BIOST 2041	Introduction to Statistical Methods 1	3
EPIDEM 2185 or EPIDEM 2186	Introduction to SAS or Introduction to R	2
EPIDEM 2110	Principles of Epidemiology	3
EPIDEM 2250	Seminar in Epidemiology (highly encouraged to attend each term, must register for credit at least once prior to graduation)	1
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	
	Pitt Public Health Academic Integrity Module Training	

Spring Term, Year 1

Course #	Course Title	Credits
BIOST 2049	Applied Regression Analysis	3
EPIDEM 2180	Fundamental Epidemiologic Methods	3
PUBHLT 2011	Essentials of Public Health	3
PUBHLT 2022	Dean's Public Health Grand Rounds (must register for 2 terms)	0
Elective(s)	In consultation with advisor	variable

Summer Term, Year 1 (optional)

Course #	Course Title	Credits
EPIDEM 2210	Master's Thesis (credits may be split over multiple terms)	3 - 5

Fall Term, Year 2

Course #	Course Title	Credits
EPIDEM 2160 or EPIDEM 2170 or EPIDEM 2260	Epidemiology of Infectious Diseases (offered in Spring only) or Chronic Disease Epidemiology or Epidemiologic Basis of Disease Control	2
EPIDEM 2181	Design and Conduct of Clinical Trials	2
EPIDEM 2210	Master's Thesis (credits may be split over multiple terms)	3 - 5
Elective(s)	In consultation with Advisor	variable
Suggested: PUBHLT 2030	*Research Ethics and the Responsible Conduct of Research*	1
Communications Requirement	Oral Presentation Communications Competency	0