

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

Fall Term, Year 1 (matriculation as of Fall 2016)

Course #	Course Title	Credits
BIOST 2041	Introduction to Statistical Methods 1	3
EPIDEM 2185	Introduction to SAS	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)	0-1
PUBHLT 2015	Public Health Biology (exemptions often granted for undergraduate biology majors, see exemption form for details)	2
PUBLHT 2022	Dean's Public Health Grand Rounds (must register for 2 terms)	0
Electives XXXX	In consultation with advisor	variable
Internal Review Board (IRB) Module Training	You will receive an e-mail from Epidemiology Student Services during the first month in which you are enrolled, with specific instructions. Print (or scan & e-mail) the completion certificate that is generated from the modules, and submit to Student Services in A536 Crabtree for retention. NOTE: This module must be completed by the end your first term.	0
Pitt Public Health Academic Integrity Module Training	Print the certificate at the conclusion of the module certifying that you completed it, and submit it to the Epidemiology Student Services Office, A536 Crabtree, for retention. Refer to the Pitt Public Health Web site for more information about this school-wide graduation requirement. NOTE: The deadline for completing the module is indicated on the Web site above.	0

Spring Term, Year 1

BIOST 2042	Introduction to Statistical Methods 2	3
EPIDEM 2180	Epidemiologic Methods 1	3
EPIDEM 2250	Seminar in Epidemiology (highly encouraged to attend each term, must register for credit at least once prior to graduation)	0-1
BIOST 2049	Applied Regression Analysis (Note: EPIDEM 2187 also fulfills this requirement and is offered in the 2 nd Fall term)	3
PUBHLT 2011	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
Electives XXXX	In consultation with advisor	variable

Summer Term, Year 1

Course #	Course Title	Credits
EPIDEM 2210	Master's Thesis (credits may be split over multiple terms)	3 - 5
Electives XXXX	In consultation with advisor	variable

Fall Term, Year 2		
Course #	Course Title	Credits
EPIDEM 2160	Epidemiology of Infectious Diseases	2
EPIDEM 2170	Chronic Disease Epidemiology	2
EPIDEM 2181	Design and Conduct of Clinical Trials	2
EPIDEM 2250	Seminar in Epidemiology (highly encouraged to attend each term, must register for credit at least once prior to graduation)	0 - 1
EPIDEM 2187 OR BIOST 2046/BIOST 2066	Epidemiologic Methods 2 OR Analysis of Cohort Studies/Applied Survival Analysis: Methods and Practice (BIOST 2049 a prerequisite for both these courses)	3
EPIDEM 2210	Master's Thesis (credits may be split over multiple terms)	3 - 5
Elective(s) XXXX	In consultation with advisor (suggested course below)	variable
<i>PUBHLT 2030</i>	<i>Research Ethics and the Responsible Conduct of Research</i>	1
Presentation Training	Competency in Communication Master's degree students must complete at least one oral presentation or poster presentation prior to their graduation. A Communications Competency Requirement Form should be completed by the student and must be submitted to Student Services after this requirement is fulfilled.	0