Course	Course Title	Credits	Semester/Year Course Taken o Exemption Granted*
	Pitt Public Health Requirements		
EPIDEM 2110	Principles of Epidemiology	3	
PUBHLT 2011	Essentials of Public Health	3	
PUBHLT 2022	The Dean's Public Health Grand Rounds (2 terms required except for joint degree, certificate only, and non-degree students)	0	
Academic Integrity Training	PPH Online Training	0	
Total		9 Credits	
i otal	Department of Epidemiology Requirements		
EPIDEM 2004 <sup>1</sup>	Pathophysiology Across the Lifespan	4	
EPIDEM 2160	Epidemiology of Infectious Diseases	2	
EPIDEM 2170	Chronic Disease Epidemiology	2	
EPIDEM 2180	Fundamentals of Epidemiological Methods	3	
EPIDEM 2181	Design and Conduct of Clinical Trials	2	
EPIDEM 3183*	Reading, Analyzing, and Interpreting Public Health Medical Literature	3	
EPIDEM 2185 <sup>2</sup>	Introduction to SAS	2	
EPIDEM 2189	Epidemiological Methods of Longitudinal & Time-To-Event Analyses	3	
EPIDEM 2192**	Causal Inference in Epidemiologic Research	3	
EPIDEM 2192	Machine Learning and Bayesian Analysis in Epidemiological Research (to be first offered Fall 2023)	3	
EPIDEM 2215	Teaching Practicum	2	
EPIDEM 2230	Secondary Data Analysis: A Capstone Course	2	
EPIDEM 2250	Seminar in Epidemiology	1	
EPIDEM 2260	Epidemiological Basis for Disease Control	2	
EPIDEM 2600	Introduction to Molecular Epidemiology	3	
EPIDEM 2921	Grant Writing	3	
EPIDEM 3100 <sup>3</sup>	Research and Dissertation	3+	
BIOST 2041	Introduction to Statistical Methods 1	3	
BIOST 2049	Applied Regression Analysis	3	
PUBHLT 2030	Research Ethics and the Responsible Conduct of Research	1	
1 Advanced Quantitative Course	BIOST 2016, BIOST 2050, BIOST 2066; BCHS 2991; BCHS 3002, BCHS 3015; EFOP 3408; HPM 3505; HUGEN 2070, HUGEN 2080. NOTE: HUGEN 2070 also qualifies as an advanced quantitative course. However, it is no longer being offered.	TBD	
IRB Training	Internal Review Board (IRB) Online Training	0	
Presentation Training	Competency in Communication (complete at least 2 poster/oral presentations) Doctoral students must submit Primary Data Collection Measurement & Management Requirement forms - see	0	
Primary Data Collection Reg.	Student Services manager for details.	0	
Independent Development Plans	Doctoral students must submit IDP's annually. A reminder about this requirement will be emailed to students in	-	
(IDP)	spring term.	0	
Total		40 + Credits	
	Electives / Transfer Courses		
XXXX	TBN	1	
XXXX	TBN		
Total		Discuss w/ advisor	
*EPIDEM 3183 replaced EPIDEM 2183.		Discuss w/ auvisor	
**EPIDEM 3183 replaced EPIDEM 2183.			
		70 0	
Grand Total	DEM 2004	72 Credits	
<sup>1</sup> EOH 3210 can be substituted for EPII			
EPIDEM 2186 can be substituted for	EPIDEM 2185. IDEM 3100 (if student qualifies). Students may also take EPIDEM 2210 (Special Studies-Essay) depending upon acade		6-19-23