

UNTHSC School of Public Health

PhD in Public Health Sciences – Epidemiology

MS – Epidemiology Concentration (Prerequisite for PhD)

Fall Semester		SCH
BIOS 5300	Principles of Biostatistics	3
EPID 5300	Principles of Epidemiology	3
EPID 5313	Introduction to Data Management and Statistical Computing	3
Spring Semester		9
BIOD 5310	Intermediate Biostatistics	3
EPID 5310	Intermediate Epidemiology	3
PHED 5330	Foundations of Public Health	3
Summer Semester		18
Proposal development for discovery based paper		
Fall Semester		18
BIOS 5316	Categorical Data Analysis	3
EPID 5314	Applied Data Analysis in Epidemiology	3
PHED 5340	Scientific Writing 1	3
Spring Semester		27
EPID 5312	Survey Research & Questionnaire Design	3
	Elective – SPH course, requires advisor approval	3
PHED 5350	Scientific Writing 2	3
	Total Degree Hours	36

PhD – Epidemiology

		SCH
BIOS 6324	Survival Analysis	3
EPID 6310	Advanced Methods in Epidemiology 1	3
BACH 6312	Research Methods in Behavioral and Community Health	3
BIOS 6322	Longitudinal Data Analysis	3
BIOS 6391	Advanced Topics in Biostatistics: Measurement	3
PHED 6320	Grant Writing & Grantsmanship	3
EPID 6312	Advanced Methods in Epidemiology 2	3
PHED 6321	College Teaching in Academic Public Health	3
EPID 6000	PhD Comprehensive Examination	0
	Total Degree Hours	24

Additional Requirements
Courses chosen by advisement (15 SCH)
Journal Club Participation
Dissertation hours (12 SCH)

87 SCH beyond the baccalaureate degree is required for the PhD degree. If you have any questions about the PhD in Public Health Sciences – Epidemiology coursework, please contact the **Office of Academic Services** at either 817-735-0489 or sphacademics@unthsc.edu.