

## UNTHSC School of Public Health

### PhD in Public Health Sciences – Health Behavior Research

#### MS – Health Behavior Research Concentration (Prerequisite for PhD)

Courses	Credit Hours	Total Hours
<b>Fall Semester</b>		
BIOS 5300: Principles of Biostatistics	3	3
EPID 5300: Principles of Epidemiology	3	6
BACH 5300: Theoretical Foundations of Individual and Community Health	3	9
<b>Spring Semester</b>		
EPID 5313: Introduction to Data Management and Statistical Computing	3	12
EPID 5310: Intermediate Epidemiology	3	15
PHED 5330: Foundations of Public Health	3	18
<b>Summer Semester</b>		
Thesis Proposal Development	0	18
<b>Fall Semester</b>		
BACH 5340: Community Assessment and Program Planning	3	21
BACH 5324: Introduction to Health Disparities	3	24
BIOS 5310: Intermediate Biostatistics	3	27
<b>Spring Semester</b>		
BACH 5350: Community Health Program Evaluation	3	30
BACH 6310: Qualitative Research Methods	3	33
BACH 5395: Thesis (discovery-based paper)	3	36

#### PhD – Health Behavior Research

Courses	SCH	Total
<b>Fall Semester (D1)</b>		
BACH 6300: Advanced Theories of Individual and Community Health	3	3
EPID 5314: Applied Data Analysis in Epidemiology	3	6
PHED 6314: Methods for Public Health Studies 1	3	9
Journal Club	0	9
<b>Spring Semester (D1)</b>		
HMAP 6380: Health Services Research 1	3	12
PHED 6118: Methods for Public Health Studies 2	1	13
PHED 6220: Scientific Grant Writing	2	15
BIOS 6391: Advanced Topics in Biostatistics: Measurement	3	18
Journal Club	0	18
<b>Summer Semester (D1)</b>		
HMAP 5312: Health Politics and Policy	3	21
BACH 6000: PhD Comprehensive Examination	0	21

Second Year Requirements (D2)		
Courses chosen by advisement (18 SCH)		
Publications (2)		
Journal Club Participation		
Summer dissertation proposal defense		

Third Year Requirements (D3)		
Dissertation hours in Fall and Spring (12 SCH)		