

UNTHSC School of Public Health

MPH – Professional Option (48 credit hours)

The Master of Public Health Professional Option (48 credit hours) is an interdisciplinary degree that provides education and training for part-time or full-time students who wish to begin a career or complete an MPH degree while employed. Students gain foundational knowledge and skills in program planning, budgeting, management, policy, and ethics. In addition, students complete one of two tracks, thereby simultaneously completing requirements for the MPH degree and a Graduate Certificate in either Global Health, Geographic Information Systems, Food Security and Public Health. Program graduates will contribute to the expansion and enhancement of a competent public health workforce that is needed for advancing the health of the population in Texas and beyond.

MPH – Professional Option (carousel program completed within 6 years)

Courses	Credit Hours	Total Hours
Required Courses		
BACH 5300: Theoretical Foundations of Individual and Community Health	3	3
BIOS 5300: Principles of Biostatistics	3	6
EOHS 5300: Environmental Determinants of Health I	3	9
EPID 5300: Principles of Epidemiology	3	12
HMAP 5300: Introduction to Health Management and Policy	3	15
HMAP 5320: Health Services Management	3	18
HMAP 6320: Organizational Leadership	3	21
HMAP 6360: Ethical Issues in Public Health	3	24
BACH 5340: Community Assessment and Program Planning	3	27
PHED 5302: Capstone	3	30
HMAP 5312: Health Politics and Policy	3	33
PHED 5000: CPH Comprehensive Examination (exam on MPH core)	0	33
Elective Tracks (complete one)		
<i>Global Health Track</i> (Fulfills Graduate Certificate requirements)		
BACH 5328: Introduction to Global Health	3	36
EOHS 5318: Diseases from Animals to Humans	3	39
<i>Select 2 electives from the list below</i>	6	45
EPID 6318: Epidemiologic Surveillance		
MACH 5333: Maternal and Child Nutrition		
BACH 6328: Race, Ethnicity, Culture and Health		
EOHS 5324: Water and Public Health		
<i>Geographic Information Systems Track</i> (Fulfills Graduate Certificate requirements)		
EOHS 5362: GIS in Public Health	3	36
EOHS 5364: Geographic Distribution of Health and Disease	3	39
EOHS 6366: GeoSpatial Applications	3	42

Elective as approved by advisor	3	45
<i>Food Security and Public Health</i> (Fulfills Graduate Certificate requirements)		
Elective as approved by advisor	3	36
EOHS 5313: Topics in Global Food Security and Sustainability	3	39
EOHS 5312: Food Safety: Farm to Fork	3	42
EOHS 5318: Diseases from Animals to Humans	3	45
Practice Experience		
PHED 5297: MPH Practice Experience	3	48