

# UNTHSC School of Public Health

## MS – Health Behavior Research Concentration

The Master of Science in Public Health Sciences degree with a concentration in Health Behavior Research provides a rigorous scientific approach to the study of the psychological, social and cultural factors that impact human health and health behavior.

| MS Health Behavior Research Courses  | Credit Hours | Total Hours |
|--|--------------|-------------|
| Fall Semester  |              |             |
| BIOS 5300: Principles of Biostatistics                                       | 3            | 3           |
| BACH 5300: Theoretical Foundations of Individual and Community Health        | 3            | 6           |
| Elective – Requires advisor approval   | 3            | 9           |
| Spring Semester  |              |             |
| BIOS 5310: Intermediate Biostatistics  | 3            | 12          |
| BACH 5320: Health Behavior Research Methods I                                | 3            | 15          |
| PHED 5330: Foundations of Public Health                                      | 3            | 18          |
| Summer Semester  |              |             |
| PHED 5338: Discovery Based Paper: Literature Review and Proposal Development | 2            | 20          |
| BACH 5335: Program Planning and Evaluation                                   | 3            | 23          |
| Fall Semester  |              |             |
| BACH 5324: Introduction to Health Disparities                                | 3            | 26          |
| EPID 5313: Introduction to Data Management and Statistical Computing         | 3            | 29          |
| PHED 5340: Discovery Based Paper: Data Analysis and Interpretation           | 3            | 32          |
| Spring Semester  |              |             |
| BACH 6310: Qualitative Research Methods                                      | 3            | 35          |
| PHED 5350: Discovery Based Paper: Manuscript Preparation                     | 3            | 38          |
| Summer Semester  |              |             |
| Submission of Discovery – Based Paper for Peer Review                        |              | 38          |

If you have any questions about the MS Health Behavior Research coursework, please contact the **Office of Student and Academic Services** at either 817-735-0489 or [sph@unthsc.edu](mailto:sph@unthsc.edu)