



# COMPREHENSIVE LEARNING EXPERIENCE IN MEDICAL BEHAVIORAL SCIENCE

The UK College of Medicine Department of Behavioral Science offers both an undergraduate certificate and an honors focus in medical behavioral science. The programs are designed to provide students with an in-depth, interdisciplinary learning experience in the behavioral sciences that prepares them for managing the intellectual and interpersonal demands of medical training.

**Upon completion of the program’s core courses, students will be able to answer the following questions:**

- What behavioral concepts are most useful to health care professionals?
- How do narratives illustrate these concepts in patient and physician behavior?
- What impact do these behavioral concepts have on the health and well-being of society?
- How can we use our understanding of behavioral science concepts to improve our own health?

## Core Courses in Medical Behavioral Science

COURSE	INTERDISCIPLINARY APPROACH	OBJECTIVE
BSC 152/HON 152   You, Me, Myself and I: Psychosocial Influences on Health	Medical Psychology and Sociology	<b>Define</b> key concepts in medical behavioral science that may appear on the Medical College Admission Test (MCAT)
BSC 251/HON 251   The Enemy Within: Culture and Health Behavior	Medical Sociology and Anthropology	<b>Apply</b> key concepts in medical behavioral science to societal and public health issues
BSC 301/HON 251   Doctoring Undercover: Shadowing and the Culture of Medicine	Medical Humanities and Bioethics	<b>Observe and experience</b> key concepts in medical behavioral science in interprofessional clinical settings

### The Undergraduate Certificate in Medical Behavioral Science:

- Is open to undergraduate students throughout the University of Kentucky
- Requires an elective course in addition to the three core courses
- Will appear on your undergraduate transcript

### The Honors Focus in Medical Behavioral Science:

- Is open to students in the Lewis Honors College
- Requires the completion of three core courses
- Will be documented with a certified letter from the program director