Earn Your Ph.D. in Pharmaceutical Sciences





WHY IS PHARMACEUTICAL SCIENCES RIGHT FOR YOU?

The Pharmaceutical Sciences Ph.D. prepares students for careers in a multidisciplinary field of scientific investigation that examines cost, access, and quality of pharmaceutical care from clinical, sociobehavioral, economic, organizational and technological perspectives.

The Pharmaceutical Health Outcomes and Policy (PHOP) Concentration of the Ph.D. program offers structured learning and experiences in health care systems, health care quality, health behavior, biostatistics, multivariate analyses, research methods and design, pharmacoepidemiology, and pharmacoeconomics. Additional options include a dual degree Ph.D./M.A. in Applied Economics and a joint SAS Certificate in "Health Analytics and Real World Evidence."

PHOP graduates are in high demand by the pharmaceutical industry, health care consulting groups, pharmacy benefit management companies, health care organizations, academia and government/regulatory agencies.

WHY CHOOSE UNIVERSITY OF HOUSTON FOR YOUR TRAINING?

PHOP faculty members come from a range of backgrounds, including pharmacoepidemiology, outcomes research, public health, biostatistics, and sociobehavioral and administrative pharmacy. They have cultivated collaborative relationships with colleagues and institutions throughout the world-renowned Texas Medical Center (TMC) and beyond, offering



abundant opportunities for multidisciplinary research in prospective and retrospective studies.

Current projects include psycho-pharmacoepidemiology in the elderly and pediatric/adolescent populations; HIV/AIDS prevention and education; medication labeling and health literacy; comparative safety and effectiveness; behavioral interventions; prescription drug misuse; health care quality; health disparities; and health information technology.

APPLICATIONS DUE BY JANUARY 3, 2026

Eligible applicants must have earned a B.S. in Pharmacy or similar undergraduate degree and GRE scores are required.

