

HEALTH SERVICES RESEARCH IN PHARMACY, PHD

The Health Services Research in Pharmacy (HSRP) program provides a rigorous background in a range of disciplines critical to preparing the next generation of health services researchers. The program's interdisciplinary approach combines theories and concepts from fields such as economics, sociology, psychology, management sciences, education, epidemiology, industrial/safety engineering, history, and law. The UW-Madison Division of Health Services Research in Pharmacy, which administers the degree, has a national reputation for its research productivity, extramural funding support, publication record, and teaching. The HRSP Graduate Program at UW-Madison has educated generations of researchers who have taken challenging leadership and advisory positions in academia, industry, and government. Our faculty members and graduates have provided influential roles in communicating research findings to the public, policy makers, pharmacists, and other health care professionals to improve health outcomes, patient care, medication use, and the healthcare system. UW-Madison's Sonderegger Research Center (<https://pharmacy.wisc.edu/src/>) (SRC) is housed at the School of Pharmacy and complements graduate student interactions with faculty, enriching student exposure with other researchers in the field.

ABOUT THE PROGRAM

The program was renamed from the Social and Administrative Sciences in Pharmacy (SAS) PhD Program. Students who earn degrees in the Fall of 2019 and later will earn the degree name Health Services Research in Pharmacy.

The objective of the HRSP graduate program is to prepare students for independent, theory-based research, leading to new knowledge and understanding of medication use, patient and provider communication and behaviors, health outcomes, patient safety, and healthcare systems. Further, it evaluates the need for pharmacists to fulfill various roles, such as clinical practitioner, drug consultant, and drug distribution system manager, in order to meet the needs of diverse patients, providers, and organizations that use pharmacy services. This is accomplished by integrating knowledge of pharmacy and pharmaceuticals with theories and concepts from numerous disciplines. The name change to HSRP was driven by faculty recognition of the policy orientation of much of its work, whether related to standards of care, practice innovations, reimbursement, safety, or a focus on patient-centeredness. There was also acknowledgement of the division's scholarship as involving the examination of multiple health services, and being significantly broader than "pharmacy" research only. The new name better reflects the training offered and the career trajectory of its graduates.

WHY CONSIDER A GRADUATE DEGREE IN HEALTH SERVICES RESEARCH IN PHARMACY AT THE UNIVERSITY OF WISCONSIN-MADISON?

Students in the HSRP graduate program have the advantages of studying at a world class institution of higher learning. Courses may be taken from

a wide range of academic units, providing access to top instructors and researchers. The HSRP graduate program has considerable curricular flexibility, and can be tailored to individual student interests. As program faculty have a broad range of knowledge and expertise, students can specialize in diverse areas of emphasis.

UW-Madison (<https://www.youtube.com/watch?v=XTJA5alrisQ&feature=youtu.be>) is one of the nation's most prolific research universities, located on the shore of Lake Mendota in the state's vibrant capital city. The city of Madison (<https://madison.wisc.edu/>) is consistently recognized as one of the best cities in the nation in multiple categories for quality of life. Visit grad.wisc.edu (<http://grad.wisc.edu>) to learn more about the many reasons to choose UW-Madison for graduate study.

The Graduate Student Handbook (<https://students.pharmacy.wisc.edu/hsrp-handbook/>) is a resource for additional information.

POST-GRADUATE INFORMATION

Placement information for recent HSRP alumni is updated yearly; see the program website. (<https://pharmacy.wisc.edu/programs/sas/student-outcomes/>) HRSP has a rich history of creating future pharmacy educators, as Wisconsin HRSP PhD alumni are faculty members at schools and colleges of pharmacy across the United States and abroad. Prospective students interested in careers in *academic pharmacy* are encouraged to explore resources from the American Association of Colleges of Pharmacy (<https://aacp.org/>). Beyond academia, common career setting options are in the pharmaceutical industry, contract research organizations, managed care, nonprofit research centers, and government entities. In non-academic settings, alumni have titles such as director for health economics and outcomes research; health researcher for patient safety and quality; social researcher; research scientist; director of pharmacy; and director for global market access, pricing, and policy.