

Informatics, MS

Combined Programs

MS (Health Informatics Subprogram)/PharmD

The purpose of the combined program is to provide an opportunity for professional students in the College of Pharmacy to receive formal training in health informatics in addition to training in pharmacotherapy and health care. Students completing the degree program receive an MS in informatics with the health informatics subprogram (without thesis) from the Graduate College and a PharmD from the College of Pharmacy. Students develop special expertise in information technology, including management of electronic health records, health information exchange standards, electronic prescribing, medication management, decision support, and other competencies.

The combined program requires a total of 34 s.h. beyond the bachelor's degree. Courses that can be used to count toward both programs include 19 s.h. of core courses, 6 s.h. of courses from the health informatics cognate, and 9 s.h. from the PharmD curriculum selected from the following.

Course #	Title	Hours
PHAR:8209	Introductory Pharmacy Practice Experiences Hospital	3
PHAR:8250	Applications of Pharmacy Practice I	2
PHAR:8265	Applications of Pharmacy Practice II	2
PHAR:8374	Applications of Pharmacy Practice III	2
PHAR:8378	Pharmacy Law and Ethics	2

Separate application to each degree program is required. Applicants must be admitted to both programs before they may be admitted to the combined degree program. It is recommended that students apply to the Graduate College for admission to the MS program before entering the spring semester of their first year in the pharmacy program. For more information, see Doctor of Pharmacy, PharmD in the College of Pharmacy section of the catalog.