

PHARMACOECONOMICS AND HEALTH OUTCOMES, EMPHASIS

Pharmacoeconomics and Health Outcomes Emphasis

Gain specialized expertise in evaluating the cost-effectiveness and clinical value of pharmaceutical interventions and patient care delivery. This area of emphasis prepares students to analyze real-world health data, conduct outcomes research, and apply economic principles to healthcare decision-making. Graduates are equipped for roles in market access, health policy, and formulary management within the pharmaceutical industry and healthcare organizations.

Course Requirements

Pharmacoeconomics and Health Outcomes Emphasis

Code	Title	Credit Hours
Core Courses		
MSPS 542	Science Seminars	2
MSPS 544	Prin Dis Drug Action	4
MSPS 561	Biopharmaceutics I	3
MSPS 562	Biopharmaceutics II	3
Pharmacoeconomics and Health Outcomes Emphasis		
PHAR 635	Research Outcomes Patient Care	3
PHAR 664	Pharmacoecon & Health Outcomes	3
MSPS 694	Practicum	6
Select a minimum of 6 credit hours of Electives for this emphasis. Other courses with advisor approval.		6-8
MSPS 681	Special Topics	
MSPS 685	Independent Study	
MSPS 686	Problem Report	
PHAR 663	Healthcare Admin & Leadership	
PHAR 783	Pharm Indust & Medical Affairs	
PHAR 784	Rural & Public Health Pharmacy	
Total Credit Hours		30-32