

Pharmacy students must review the "Pharmacy Elective Policies & Procedures" document before choosing electives.

[Pharmacy Elective Policies and Procedures](#)

Please check all course descriptions for required prerequisites prior to enrollment. Courses may not be offered every semester [i.e., may be fall only or spring only]. Please check **myZOU**, for information regarding availability, level requirements and restrictions. **QUESTIONS - Contact Pharmacy Student Affairs - pharmacy@umkc.edu**

Elective options at MU

Course #	Course Title	Credit Hrs
BIOCHM 4120	Medicinal Plant Science	3.0
BIOCHM 8120	Advanced Medicinal Plant Science	3.0
BIO_SC 4984	Mammalian Reproductive Biology	3.0
BIO_SC 4990	Vertebrae Histology and Microscopic Anatomy	5.0
ECONOM 1014	Principles of Microeconomics	3.0
ECONOM 4351	Intermediate Microeconomics	3.0
*HMI 7410	Introduction to the U.S. Health Care System	3.0
*HMI 7430	Introduction to Health Informatics	3.0
*HMI 7440	Health Information Technology	3.0
*HMI 7564	Health Ethics Theory	3.0
*HMI 7566	HIPAA, Social Media, and the Ethics of Health Information	3.0
*HMI 7567	Health Organizational Ethics	3.0
*HMI 8401-02	Topics in Health Management and Informatics: Project Management	3.0
*HMI 8435	Information Security, Evaluation, and Policy	3.0
*HMI 8437	Data Warehousing and Data/Text Mining for Health Care	3.0
*HMI 8441	Biomedical and Health Vocabularies and Ontologies	3.0
*HMI 8443	Enterprise Information Architecture for Knowledge Driven Health Care Systems	3.0
*HMI 8472	Financial Management for Health Care Organizations	3.0
*HMI 8515	Problems in Medical Ethics and Clinical Ethics Consultation Practicum	3.0
*HMI 8550	Health Data Analytics	3.0
*HMI 8565	Health Care Ethics	3.0
*HMI 8571	Decision Support in Health Care Systems	3.0
*HMI 8610	Consumer Health Informatics	3.0
*HMI 8870	Knowledge Representation in Biology and Medicine	3.0
*HTH_PR 7300	Health Care in the United States	3.0
MANGMT 3000	Principles of Management	3.0
MICROB 4304	Immunology	2.0
NUCMED 1000	Orientation to Nuclear Medicine	1.0
NURSE 3870	Gerontological Nursing Care	3.0
PHIL 2440	Medical Ethics	3.0
PSYCH 2220	Drugs and Behavior	3.0
PSYCH 2410	Developmental Psychology	3.0
PSYCH 2510	Survey of Abnormal Psychology	3.0

PSYCH 3830	Health Psychology	3.0
PSYCH 4830	Psychology of Women	3.0
SOCIOL 4300	Death and Dying	3.0
*Graduate level courses		

Please be sure to read the Pharmacy Elective Policies & Procedures: <http://pharmacy.umkc.edu/pharm-d/curriculum-and-registration/#main-content>
