

Elective  Options
 School of Pharmacy

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 the SOP Semester Enrollment Instructions on the OSA Blackboard, "Class Schedules" folder, for information regarding availability, level requirements and restrictions. **QUESTIONS - CONTACT PHARMACY STUDENT AFFAIRS**
 - pharmacy@umkc.edu

Elective options at UMKC taught through the School of Pharmacy

Course #	Course Title	Credit Hrs
PHARM 7203L	Pharmaceutics II Lab	1.0
PHARM 7224	Introduction to Cannabis Medicine	1.0
PHARM 7275	The Pharmacists Role in Global Health	2.0
PHARM 7277	Zoonotic Illnesses	1.0
PHARM 7316	Introduction to Pharmaceutical Policy Analysis	2.0
PHARM 7318	Introduction to Critical Care Medicine	2.0
PHARM 7366	Oncology & Hematology Pharmacotherapy	3.0
PHARM 7377	Principles of Nutrition Support	2.0
PHARM 7398	Comprehensive Diabetes Management	4.0
PHARM 7424	Introduction to Dietary Supplement Therapeutics	2.0
PHARM 7427	Hospital Pharmacy	2.0
PHARM 7439	Pediatric Pharmacotherapy	3.0
PHARM 7489AB	Introduction to Nuclear Pharmacy & Nuclear Medicine	2.0
PHARM 7489	Medicinal Plant Science#	3.0
PHARM 7489	Advanced Medicinal Plant Science#	3.0
PHARM 7497	Directed Individual Study	1.0-4.0
*Graduate Level Pharmacology & Pharmaceutical Sciences electives		1.0-4.0
*APhA Institute on Alcoholism and Drug Dependencies		1.0
*PCCA Institute Pharmacy Introductory Compounding Training Class		1.0
*PCCA Veterinary Compounding 10 Week Training Course		1.0
*PCCA Veterinary Compounding 2 Day Lab Class		0.5
PHAR 505	*Community Pharmacy Ownership thru Mercer Univ - overlaps w/ Phar 7466	2.0
#online course taught through MU Biochm Dept.		

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 **Pathway**, for information regarding availability, level requirements and restrictions.

Electives taught at UMKC in departments outside of the Pharmacy School. Courses completed prior to entry to the program will not count toward required electives and must be completed after entry in the program.

A&S 365P	Introduction to Substance Abuse Counseling Theory & Practice	3.0
A&S 400SA	Drugs of Abuse: Clinical Concerns & Interventions	2.0

A&S 490B	Special Topics: Aging in America	3.0
BIOL 206	Genetics	3.0
BIOL 328	Histology	2.0
BIOL 328WL	Histology Lab	2.0
BIOL 331	Reproductive Biology	3.0
BIOL 409	Developmental Biology	3.0
CHEM 206	Human Nutrition	3.0
*DSOM 5507	Operations and Supply Chain Management	1.5
ECON 202	Introduction to Economics II (Microeconomics)	3.0
ECON 302	Microeconomic Analysis	3.0
*ENT 5525	Entrepreneurship: Managing Creativity & Innovation	3.0
*ENT 5535	Small Business Management & Entrepreneurship	3.0
*ENT 5545	Entrepreneurship & New Venture Creation	3.0
*FIN 5501	Economics for Administration	3.0
*HLTH-ADM 5571	Financial Management Issues: Health & Human Services	3.0
*HLTH-ADM 5577	Health Services Admin & the Health Professions	3.0
*HLTH-ADM 5578	The Evaluation & Control of Health Services	3.0
LS-MCRB 431	Virology	3.0
LS-MCRB 435	Immunology	3.0
MEDB 5520	Introduction to Medical Informatics	3.0
NURSE 430	Experience of Health in Aging	3.0
*NURSE 5664	Concepts & Approaches of Epidemiology & Stats in Research	3.0
*PA 5587/497	Global Health and Social Issues - Cape Town South Africa	3.0
PHILOS 400CO	Issues in Death & Dying	3.0
PSYCH 305	Psychology of Women	3.0
PSYCH 322	Child Psychology	3.0
PSYCH 331	An Introduction to Health Psychology	3.0
PSYCH 405	Motivation and Emotion	3.0
PSYCH 433	Abnormal Psychology	3.0
PSYCH 440	The Psychology of Aging	3.0
*PSYCH 5530	Addressing Health Disparities through Community-Based Participatory Research	3.0
*SGS 5550A-F	Courses within the Responsible of Research Series	1 each
SOCIOL 211	Social & Psychological Development Through Life Cycle	3.0
SOCIOL 300	The Graying of an Epidemic: Older Adults & HIV/AIDS	1.0
SOCIOL 300	Dementia: Social & Experiential Dimensions	1.0
SOCIOL 300	Effective Communication with the Elderly	1.0
SOCIOL 300	Aging of the Baby Boom Generation	3.0
SOCIOL 300	Elder Abuse	1.0
SOCIOL or CJC 317	Policies of Drug Use & Control	3.0
SPANISH 216	Spanish for the Health Sciences	3.0
SPANISH 380	Spanish for Health Care	3.0
*UMKC	Courses through the Gerontology Certificate Program	Varies

*Graduate level courses require this form:

<http://sgs.umkc.edu/wp-content/uploads/2014/03/Undergraduate-to-take-Graduate-course.pdf>

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