

MS in Health System Pharmacy (HSPA) Curriculum (November 2018)

(In conjunctions with PGY1/PGY2 HSPA Residency Program)

COURSEWORK:

Total required core course credits: 20

Total minimum project research: 6

Total minimum required elective credits: 4

Total minimum Credits to graduate: 30

Fall Semester Year 1 (August to December)

Course #	Title	Credits	Offered	Instructor
PCTH 6910	Project Research: Masters	1-3	Fall	N. Nickman
PCTH 6920	Current Issues in Health Care Leadership	2	Fall	L. Tyler
	Total credits	3-5		

Spring Semester Year 1 (January to May)

Course #	Title	Credits	Offered	Instructor
PCTH 6891	Research Seminar II	1	Spring	N. Nickman
PCTH 6730	Operations Management	2	Spring	M. Rim
PCTH 6750	Accounting and Financial Management for Pharmacy Leaders I	1	Spring	I. Macdonald
	Total credits	4		

Summer Semester Year 1 (May to August)

Course #	Title	Credits	Offered	Instructor
PCTH 6735	Health Care Human Resources	2	Summer	L. Tyler
PCTH 6755	Accounting and Financial Management for Pharmacy Leaders I	2	Summer	R. Findlay
PCTH 6940	Practical Skills for Health Care Leaders	2	Summer	K. Choudhary
	Total credits	6		

Fall Semester Year 2 (August to December)**Must have Supervisory Committee Approval for Course of Study**

Course #	Title	Credits	Offered	Instructor
OIS 6040	Data Analysis and Decision Making I (non-MBA on-line section)	1.5	Fall	D. Wardell
OIS 6041	Data Analysis and Decision Making II (non-MBA on-line section)	1.5	Fall	D. Wardell
PCTH 6920	Current Issues in Health Care Leadership	2	Fall	L. Tyler
PCTH 6895	Survey of Hospital Pharmacy	2	Fall	L. Tyler
	Electives	3		
	Total credits	10		

Spring Semester Year 2 (January to May)**Must have Supervisory Committee Approval for Course of Study**

Course #	Title	Credits	Offered	Instructor
PCTH 6891	Research Seminar II	1	Spring	N. Nickman
PCTH 6910	Project Research: Masters	3-5	Spring	N. Nickman
	Electives 3-6 credits	3-6		
	Total credits	7-9		

Electives

Electives have to be approved by your supervisory Committee. Some suggested electives are below. Other graduate level courses (5000 level and above) may be considered as an elective with approval from your advisor.

Students take electives from other departments to obtain a breath of experiences working with other health care professionals. Departments offering courses applicable for students could include Biomedical Informatics, Clinical Research Center, Communication, Family and Preventative Medicine, Health Promotion and Education, Health Science Center, and Population Health.

Topics of courses that previous students have considered include: Health Care Law, Public Health Policy and Administration, Foundations in Personalized Health Care, Social Determinants and Healthcare Inequities, Global Health Policy and Management.

Below are some specific courses.

Course	Title	Credits	Offered
COMM 6115	Health Communication	3	Fall/ Spring
COMM 6117	Health Campaigns and Media	3	Fall
COMM 6118	Health Literacy	3	Spring
HEDU 6040	Applied Resiliency and Positive Health	3	Fall/Spring
MDCRC 6150	Foundations in Personalized Health Care	2	Spring
PHS 7370	Social Determinants and Healthcare Inequities	3	Fall
PHS 6865	Global Health Policy and Management	3	Fall
UUHSC 6810	Health Care Law	2	Spring

Students can also consider setting up an independent study for some of the elective credit.