## PHARM.D. / MASTER OF HEALTHCARE ADMINISTRATION (M.H.A.) JOINT DEGREE PLAN OF STUDY

The table below displays the Master of Healthcare Administration (M.H.A.) courses for this degree.

Master of Healthcare Administration Core Courses		Credits	Offered	
MHCA 520	Healthcare Project Management	3	Summer	
MHCA 521	Healthcare Human Resources Management	3	Summer	
MHCA 600	Healthcare Patient Safety and Quality	3	Fall	
MHCA 601	Healthcare Ethics	3	Fall	
MHCA 602	Healthcare Organizational Dynamics & Governance	3	Fall	
MHCA 603	Healthcare Management	3	Fall	
MHCA 611	Healthcare Administration Graduate Capstone	3	Spring	
MHCA 612	Healthcare Administration Graduate Internship	3	Spring	
MHCA 614	Healthcare Financial Management and Budgeting	3	Spring	
MHCA 619	Healthcare Policy and Law	3	Spring	
MHCA 622	Healthcare Economics	3	Spring	
PHLT 500	Health Systems, Organizations, and Policy	3	Summer	
PHLT 504	Biostatistics for the Health Professional	3	Summer	
PHLT 608	Leadership for the Health Professional	3	Fall	
PHLT 610	Strategic Management of Healthcare	3	Spring	
HIIM 650	Introduction to Health Informatics and Analytics	3	Summer	
Total Required M.H.A Course Credits: 48				

Below is a typical Master of Healthcare Administration (M.H.A.) course sequence for pharmacy students who apply during their first-year of pharmacy school:

Semester	M.H.A. Courses	Hours*	Total Hours**
P1 Fall	No M.H.A. courses	-	16
P1 Spring	No M.H.A. courses	-	18
P1 Summer	HIIM 650 Introduction to Health Informatics and Analytics <sup>a</sup>	3	9 b
	PHLT 500 Health Systems, Organizations, and Policy <sup>a</sup>	3	
P2 Fall	MHCA 603 Healthcare Management	3	19 °
P2 Spring d	MHCA 622 Healthcare Economics	3	19 °
P2 Summer	MHCA 520 Healthcare Project Management <sup>a</sup>	3	12 <sup>e</sup>
	MHCA 521 Healthcare Human Resources Management	3	
	PHLT 504 Biostatistics for the Health Professional <sup>a</sup>	3	
P3 Fall	MHCA 600 Healthcare Patient Safety and Quality	3	22 <sup>c f</sup>
	PHLT 608 Leadership for the Health Professional <sup>a</sup>	3	
P3 Spring	MHCA 619 Healthcare Policy and Law	3	19 <sup>g</sup>
	MHCA 614 Healthcare Financial Management and Budgeting	3	
P4 Summer	No M.H.A. courses		11
P4 Fall	MHCA 601 Healthcare Ethics	3	16
	MHCA 602 Healthcare Organizational Dynamics & Governance	3	
P4 Spring	MHCA 611 Healthcare Administration Graduate Capstone h	3	17 <sup>c g</sup>
	MHCA 612 Healthcare Administration Graduate Internship	3	
	PHLT 610 Strategic Management of Healthcare	3	

<sup>\*</sup>Credit hours per course

- a = Pharmacy students in another School of Public Health joint degree program also are enrolled in this course.
- b = In addition, the PHAR 330 IPPE course will be completed in this summer semester (first 3 weeks).
- c = If no PHAR didactic elective course is taken during this semester.
- d = Students need to achieve a final course grade of at least "C" in PHAR 417 Pharmacy Financial Management & Pharmacoeconomics this semester. The PHAR 417 course will serve in place of the accounting pre-requisite for selected M.H.A. courses.
- e = In addition, the PHAR 430 IPPE course will be completed in this summer semester (3 weeks).
- f = Students in the P3 fall will not be enrolled into 22 credit hours at one time during the semester. Students will be enrolled in 16 credit hours for 12 of the 14 weeks. The other 2 weeks of this semester will consist of 8 credit hours. g = Only one (1) Advanced Pharmacy Practice (APPE) course is scheduled during this semester.
- h = MHCA 611 will count for (replace) the PHAR 615 Applied Pharm Research and Service course.
- i = MHCA 612 will count for (replace) an elective APPE (APPE #7) course. MHCA 612 has a duration of at least 120 hours of internship; these counted towards the total APPE hours.

<sup>\*\*</sup>Total credit hours per semester

The plan of study (course schedule) for pharmacy students who apply for this Master's program during their second-year will be tailored to complete as many M.H.A. courses before they graduate with the Doctor of Pharmacy degree. The remaining M.H.A. courses will be completed after graduating from the PharmD program.

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