## **Plan of Study**

## Pharm.D. / M.B.A. Joint Degree Plan of Study

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

М	aster of Business Administration	Credits	Offered	<b>Total Credits</b>
Pre-M.B.A. Courses <sup>a</sup>				
ACCT 211	Principles of Accounting	3	P1 Summer-I	
ECON 201	Principles of Microeconomics OR	3	P1 Summer-I	
ECON 202	Principles of Macroeconomics			
DATA 201 <sup>b</sup>	Introduction to Data Analytics	3	P1 Summer-I	
FINC 321 °	Principles of Finance	3	P1 Summer-II	
M.B.A. Core Courses <sup>d</sup>				
BUSA 505	Managerial Communications & Analysis	3	P2 Fall	
BUSA 552	Managing Corporate Integrity	3	P2 Spring	
ACCT 519	Accounting for Decision Making	3	P2 Summer <sup>e</sup>	
MNGT 535	HR and Organization Management	3	P2 Summer <sup>e</sup>	
ECON 520	Economics of Competitive Strategy	3	P2 Summer <sup>e</sup>	
FINC 521	Managerial Finance	3	P2 Summer <sup>e</sup>	
BUSA 533	MIS & Communications Technology	3	P3 Fall	
BUSA 551	Operations Management	3	P3 Spring	
MNGT 561	Strategic Management	3	P4 Fall	
MARK 541	Marketing Strategy	3	P4 Spring	
Total Required M.B.A. Course Credits				

a = These pre-requisite courses can be completed prior to pharmacy school.

b = DATA 201 can be waived with the pre-pharmacy statistics course.

c = ACCT 211, ECON 201 or 202, plus DATA 201 are pre-requisites to FINC 321.

d = This plan of study is for students WITH a BS degree prior to starting the Pharmacy program.

e = One of these P2 summer M.B.A. courses can be taken either in P2 Spring or if needed during P4 Summer.

Below is a typical M.B.A. course sequence\* for PharmD students (with a BS degree) who apply to this joint degree program during their P1 year.

Semester	MBA Course	Hours**	Total Hours <sup>#</sup>
P1 Fall	No M.B.A. courses	-	16
P1 Spring	No M.B.A. courses	-	18
P1 Summer <sup>a</sup>	ACCT 211 plus ECON 201 or 202 in Summer-I term	6	12 <sup>b</sup>
	FINC 321 in Summer-II term	3	
P2 Fall	BUSA 505 (on-campus)	3	19 - 21 °
P2 Spring	BUSA 552 (on-campus) +/- 1 course from P2 Summer	3 - 6	19 - 22 <sup>d</sup>
P2 Summer	ACCT 519 (online) <sup>e</sup>	3	12 - 15 <sup>f</sup>
	MNGT 535 (online) <sup>e</sup>	3	
	ECON 520 (online) <sup>e</sup>	3	
	FINC 521 (online) <sup>e</sup>	3	
P3 Fall	BUSA 533 (online)	3	19 - 21 °
P3 Spring	BUSA 551 (online)	3	16 - 21 <sup>g</sup>
P4 Summer	Up to one course from P2 summer, but only if not	0 - 3	7 - 15 <sup>h</sup>
	possible to take all four courses by end of P2 summer		
P4 Fall	MNGT 561 (online)	3	13 - 18 <sup>i</sup>
P4 Spring	MARK 541 (online)	3	13 - 18 <sup>i</sup>

\* Please note that online/on-campus rotation subject to change as well as summer course offerings.

\*\*Credit hours per course

#Total credit hours per semester

a = Students may not need DATA 201 due to the statistics course as part of pre-pharmacy curriculum.

b = In addition, the PHAR 301 IPPE course will be completed in the summer semester (first 3 weeks).

c = If no PHAR didactic elective course is taken this semester, 19 credit hours; otherwise, 21 credits.

d = No PHAR didactic elective course is taken during this semester; 19 hours with 1 M.B.A. course, 22 hours with 2 M.B.A. courses.

e = One of these P2 summer M.B.A. courses can be taken either in P2 Spring or if needed during P4 Summer.

f = In addition, the PHAR 401 IPPE course will be completed in this summer semester (3 weeks).

g = 16 hours with 1 M.B.A. course and only 1 APPE course; 21 hours with 1 M.B.A. course and 2 APPE courses.

 $\ddot{h}$  = 7 hours if no M.B.A. course and only 1 APPE course; 15 hours if in 1 M.B.A. course and 2 APPE courses.

i = 13 hours if enrolled in 2 APPE courses; 18 hours if enrolled in 3 APPE courses.

The course schedule for pharmacy students who apply for this Mater's program during their P2 year will be tailored to complete as many M.B.A. courses before the P4 year. The remaining M.B.A. courses will be completed after graduating from the pharmacy program.

Updated: 7 June 2022