

Zero Year - Summer	Hrs	First Year - Fall	Hrs	First Year - Spring	Hrs	First Year - Summer	Hrs	Second Year - Fall	Hrs	Second Year - Spring	Hrs	Second Year - Summer	Hrs	Third Year - Fall	Hrs	Third Year - Spring	Hrs	Fourth Year* - Summer, Fall & Spring	Hrs	Cumulative Totals	
Summer Business Institute (if MBA prerequisites are needed, see list below)	(satisfies all prereqs)	PHARMD CORE - Pharmaceutics I & Lab	4	PHARMD CORE - Pharmaceutics II & Lab	4	MBA CORE - Corporate Financial & Managerial Accounting	2	PHARMD CORE - Pathophysiology & Therapeutics I	4	PHARMD CORE - Pathophysiology & Therapeutics II	4	MBA CORE - Mgmt. of Technology	2	PHARMD CORE - Pathophysiology & Therapeutics III	4	PHARMD CORE - Pathophysiology & Therapeutics IV	4	PHARMD CORE - APPEs (1 Mgmt. APPE subs. for MBA ELECTIVE V - Internship)*	40 (2)		
		PHARMD CORE - Pharmacodynamics I	3	PHARMD CORE - Pharmacodynamics II	3	MBA CORE - Leadership	2	PHARMD CORE - Pharmacodynamics III	3	PHARMD CORE - Pharmacodynamics IV	3	MBA CORE - Mgmt. of Bus. Processes & Operations	2	PHARMD CORE - Biomedical Literature for Pharmacy	3	PHARMD CORE - Pharmaceutical Care III	3	PHARMD CORE - Capstone	1		
		PHARMD CORE - Biochemistry for Pharmacy	4	PHARMD CORE - Microbiology & Immunology	3	MBA CORE - Marketing Mgmt.	2	PHARMD CORE - Communications & Counseling	3	PHARMD CORE - Biopharmaceutics & Pharmacokinetics	3	MBA CORE - International Business Study Abroad	2	PHARMD CORE - Pharmacy Law (subs. for "Ethical" of MBA CORE - Legal & Ethical Environment of Business)*	2 (1)	PHARMD CORE - Therapeutic Case Studies II	1	MBA CORE - International Business	2		
		PHARMD CORE - Human Anatomy & Physiology	3	PHARMD CORE - Health Care Delivery (MBA ELECTIVE I)*	3 (2)			PHARMD CORE - Self Care Therapeutics	3	PHARMD CORE - Pharmacy Practice Experience III	2			PHARMD CORE - Ethics in Pharmacy Practice (subs. for "Legal" of MBA CORE - Legal & Ethical Environment of Business)*	2 (1)	PHARMD CORE - Pharmacy Practice Experience V	2	MBA CORE - Strategic Management	2		
		PHARMD CORE - Pharmaceutical Care I	3	PHARMD CORE - Health Assessment	3			PHARMD CORE - Managing Personnel	2	PHARMD CORE - Professional & Technical Writing	2			PHARMD CORE - Pharmacy Practice Experience IV	2	PHARMD CORE - Business & Entrepreneurial Management (subs. for MBA CORE - Entrepreneurial Challenge)*	3 (2)				
		PHARMD CORE - The Dean's Hour	1	PHARMD CORE - Intro. to Drug Information & Informatics	2			PHARMD CORE - Pharmaceutical Care II	2	PHARMD ELECTIVE I (MBA CORE - Financial Mgmt.)	2 (2)			PHARMD CORE - Therapeutic Case Studies I	1	PHARMD CORE - Seminar	1				
				PHARMD CORE - Pharmacy Practice Experience I	1			PHARMD CORE - Pharmacy Practice Experience II	1	PHARMD ELECTIVE II (MBA CORE - Org. Behav. & Mgmt.)	2 (2)			PHARMD ELECTIVE III (MBA ELECTIVE II)	2 (2)	PHARMD ELECTIVE V (MBA ELECTIVE IV)	2 (2)				
Color Key:														PHARMD ELECTIVE IV (MBA ELECTIVE III)	2 (2)	PHARMD ELECTIVE VI	2				
PharmD courses		DEGREE TOTAL - PharmD	18	DEGREE TOTAL - PharmD	19			DEGREE TOTAL - PharmD	18	DEGREE TOTAL - PharmD	18			DEGREE TOTAL - PharmD	18	DEGREE TOTAL - PharmD	18	DEGREE TOTAL - PharmD	41	CUMULATIVE DEGREE TOTAL - PharmD	150
PMBA courses				DEGREE TOTAL - MBA	2	DEGREE TOTAL - MBA	6			DEGREE TOTAL - MBA	4	DEGREE TOTAL - MBA	6	DEGREE TOTAL - MBA	6	DEGREE TOTAL - MBA	4	DEGREE TOTAL - MBA	6	CUMULATIVE DEGREE TOTAL - MBA	34
Dual-counted courses		ACTUAL TOTAL	18	ACTUAL TOTAL	19	ACTUAL TOTAL	6	ACTUAL TOTAL	18	ACTUAL TOTAL	18	ACTUAL TOTAL	6	ACTUAL TOTAL	18	ACTUAL TOTAL	18	ACTUAL TOTAL	45	CUMULATIVE ACTUAL TOTAL	166
						COMBINED DEGREE TOTAL FIRST YEAR	45					COMBINED DEGREE TOTAL SECOND YEAR	46			COMBINED DEGREE TOTAL THIRD YEAR	46	COMBINED DEGREE TOTAL FOURTH YEAR	47	CUMULATIVE COMBINED DEGREE TOTAL	184
						COMBINED ACTUAL TOTAL FIRST YEAR	43					COMBINED ACTUAL TOTAL SECOND YEAR	42			COMBINED ACTUAL TOTAL THIRD YEAR	36	COMBINED ACTUAL TOTAL FOURTH YEAR	45	CUMULATIVE COMBINED ACTUAL TOTAL	166
						CREDIT HOURS SAVED BY STUDENT FIRST YEAR	2					CREDIT HOURS SAVED BY STUDENT SECOND YEAR	4			CREDIT HOURS SAVED BY STUDENT THIRD YEAR	10	CREDIT HOURS SAVED BY STUDENT THIRD YEAR	2	CUMULATIVE CREDIT HOURS SAVED BY STUDENT	18

NOTES:

\*assumes that PHARMD CORE - Health Care Delivery (3 cr) substitutes for MBA ELECTIVE - The American Health Care System (2 cr)

assuming students primarily taking core PMBA courses during summer terms

MBA study abroad would need to occur during one of the summer terms (May trip is usually to Asia, August trip is usually to S. America)

\*assumes that PHARMD CORE - Pharmacy Law & PHARMD CORE - Ethics combined together (4 cr) will substitute for MBA CORE - Legal & Ethical Environment of Business (2 cr)

\*assumes that PHARMD CORE - Business & Entrepreneurial Management course (3 cr) will count for MBA CORE - The Entrepreneurial Challenge course (2 cr)

\*Pharmacy students begin their fourth academic year immediately after the end of the third year spring term

\*assumes that one PHARMD ELECTIVE Management APPE (4 cr) substitutes will substitute for MBA CORE - Internship (2 cr)

**SBI Components**

Principles of Acctg. - Mgrl. & Financial Acctg.

Economics (Micro & Macro)

Statistics & Business Math

Financial Management

\*available as a condensed solution to students without one or more of required courses prior MBA coursework

Cost = \$4,100 for 10-credit experience

last updated 9/16/15