	CPH Sti	udy Plan Starting Fall 2020 for P2, P1 students and future students admitte	ed in 2019 on	wards	
W W (424)		General Pharmacy			
Fall (16 hrs)	C **	Spring (16 hrs)		Summer	
Course (Code) General Chemistry I (CHEM101)	CrH	Course (Code) Fundamentals in Organic Chemistry with lab (CHEM209)	CrH	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	Cr
	3		3	Optional to complete a core subject in this semester.	
Experimental General Chemistry I (CHEM103)	1	Physical Chemistry with lab (CHEM239)	4		
Human Structure and Function I (MEDI 101)	3	Humman Structure and Function II (MEDI103)	3		
Health Professions Education (MEDI 102) Biostatistics for Health Science (PUBH151)	3	English Language II Post Foundation (ENGL203)	3		
English Language I Post Foundation (ENGL202)	3	One core subject	3		
		Professional Year - 1			
Fall (17 hrs)		Spring (18 hrs)		Summer	
Course (Code)	CrH	Course (Code)	CrH	Course (Code)	Cr
Medicinal Chemistry I (PHAR200)	2.	Microbiology for Health Sciences (PHAR250)	3	Optional to complete a core subject in this semester.	
Calculus I (MATH101)	3	Medicinal Chemistry II (PHAR201)	2		
Foundations of Pharmacology & Pharmacotherapeutics I (PHAR220)	1	Pharmaceutics I (PHAR210)	3		
Basic Biochemistry (CHEM351)		Introduction to Pathology (BIOM243)	2		
Experimental Biochemistry (CHEM352)	1	Foundation of Pharmacology & Pharmacotherapeutics II (PHAR221)	1		
Pharmacy and Health Care I (PHAR230)	2	Pharmacy and Health care II (PHAR231)	2		
Professinal skills I (PHAR240)	2	Professional skills II (PHAR241)	2		
One core subject	3	One core subject	3		
Professional Year - 2					
Fall (16 hrs)		Spring (18 hrs)		Summer (4hrs)	
Course (Code)	CrH	Course (Code)	CrH	Course (Code)	Cr
Pharmaceutics II (PHAR310)	2	Patient Assessment Laboratory II (PHAR362)	1	Structured Practical Experiences in Pharmacy I (4 wks) (PHAR330)	4
Pathophysiology I (PHAR370)	1	Clinical Pharmacokinetics (PHAR317)	2		
Pharmacology I (PHAR320)	2	Pharmacy Law Ethics and Patient Safety (PHAR350)	2		
Pharmacotherapy I (PHAR380)	3	Pharmaceutics III (PHAR311)	2		
Basic Pharmacokinetics (PHAR316)	2	Pathophysiology II (PHAR371)	1		
Integrated Case-Based Learning I (PHAR390)		Pharmacology II (PHAR 321)	2		
Professional Skills III (PHAR340)	2	Pharmacotherapy II (PHAR381)	3		
Pharmacy Research, Evaluation and Presentation Skills I (PHAR305)	1	Integrated Case- Based Learning II (391)	2		
		Professional Skills IV (PHAR341)	2		
Patient Assessment Laboratory I (PHAR361)	1	Pharmacy Research, Evaluation and Presentation Skills II (PHAR306)	1		
Professional Year - 3 Fall (17 hrs)		Spring (17 hrs)		Summer (4hrs)	
Course (Code)	CrH		CrH		Cı
Pharmaceutics IV (PHAR410)	2.	Pediatrics/Geriatrics (PHAR485)	1	Structured Practical Experiences in Pharmacy II (4 wks) (PHAR430)	-
Pathophysiology III (PHAR470)	1	Pathophysiology IV (PHAR471)	1	1, , , , , , , , , , , , , , , , , , ,	
Pharmacology III (PHAR420)	2	Pharmacology IV (PHAR421)	2		
Pharmacotherapy III (PHAR480)	3	Pharmacotherapy IV (PHAR481)	3		
Basic and Clinical Toxicology (PHAR415)	2	Integrated Case-Based Learning IV (PHAR491)	2		
Integrated Case-Based Learning III (PHAR490)	2	Professional Skills VI (PHAR441)	2		
Professional Skills V (PHAR440)	2	Pharmacy Research, Evaluation and Presentation Skills IV (PHAR 406)	1		
Pharmacy Research, Evaluation and Presentation Skills III (PHAR405)	1	Phytotherapy (PHAR425)	2		
Drug in Sport (PHAR 444) or Rx Elective I (PHAR445)	2	Pharmacogenomics&Precision Medicine (PHAR488) or Industrial &Regulatory Pharmacy (PHAR499)	3		
Professional Year - 4					
Fall (17 hrs)		Spring (10 hrs)		Summer	
Course (Code)	CrH	Course (Code)	CrH	Course (Code)	C
Structured Practical Experiences Pharmacy III (4 wks) (PHAR530)	4	Pharmacy Management (PHAR535)	2	Course (Couc)	
Structured Practical Experiences Pharmacy III (4 wks) (PHAR531)	4	Pharmacoeconomics (PHAR525)	2		
Structured Practical Experineces Pharmacy V (4wks) (PHAR532)	4	Integrated Case-Based Learning V (PHAR590)	2		
Structured Practical Experineces Pharmacy VI (4wks) (PHAR532)	4	Pharmacy Research, Evaluation and Presentation Skills VI (PHAR506)	1		
Pharmacy Research, Evaluation and Presentation Skills V (PHAR505)		Rx Elective III (PHAR545)	- 1		