

COLLEGE OF PHARMACY UNIVERSITY OF THE PHILIPPINES MANILA The Health Sciences Center

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Taft Avenue, Ermita 1000 Manila Master of Science in Pharmacy (Pharmaceutical Chemistry)

		FIRST YEAR		
First Se	mester			
	Course Code	Course Title	Credits	Remarks
	Phar 220	Institutional Pharmacy Management	2	2 units lec
	Phar 299	Research Methods in Pharmacy	3	1 unit lec, 2 units lab
	Ph Ch 201	Alkaloids and Peptides	3	2 units lec, 1 unit lab
	Ph Ch 203	Advanced Pharmaceutical Assaying	3	2 units lec, 1 unit lab
	Phar 297	Graduate Seminar	1	1 unit
	Elective	see list of qualified electives/cognates	3	
		Total:	15	
Second	Semester		•	
	Phar 275	Legal, Regulatory and Ethical Issues in Pharmacy	2	2 units lec
	HP 221	Instructional Design in Health Sciences Courses	3	3 units lec (cross-enroll at NTTC)
	Ph Ch 206	Advanced Pharmaceutical Biochemistry	3	2 units lec, 1 unit lab; Prerequisites: Ph Ch 127 & 127.1
	Ph Ch 285	Spectroscopic Methods in Structural Analysis	3	2 units lec, 1 unit lab
	Phar 297.1	Special Topics in Pharmacy Practice	1	1 unit lec
	Ph Ch 298	Special Problems in Pharmaceutical Chemistry	3	
		Total:	15	
		SECOND YEAR		
First Se	mostor			
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	Course Code	Course Title	Credits	Remarks
	Phar 300.1	Thesis Proposal	3	
		Total:	3	
Second	Semester			
	Phar 300.2	Thesis Implementation	3	
		Total:	3	
		Grand Total:	36	
Jualifio	│ d Electives/Cogna	ntes		
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	Ph Ch 202	Polyketides, Flavonoids and Terpenoids	3	2 units lec, 1 unit lab
	Ph Ch 204	Essential Oils	3	2 units lec, 1 unit lab
	Ph Ch 230	Analysis of Phytomedicinals	3	2 units lec, 1 unit lab
	Ph Ch 241	Molecular Pharmacology	2	2 units lec
	Ph Ch 245	Environmental Toxicology in Pharmacy	2	2 units lec
	Ph Ch 281	Pharmaceutical Organic Synthesis	2	2 units lec
	IP 241	Advanced Biopharmaceutics	2	2 units lec; Prerequisite: IP 1

Updated: July 2018