

## Class of 2021 USC Doctor of Pharmacy (Pharm.D.) Curriculum

P1 Year								TOTAL UNITS
Fall	PHRD 501 Pharmaceutics I 4 units	PHRD 503 Biological Systems I 5 units	PHRD 515 Metabolism and Cell Biology 2 units	PHRD 517 Pharmacogenetics 2 units	PHRD 511 Pharmacy Practice and Professionalism 1 2 units	PHRD 519 Introduction to Pharmacy Practice 2 units	Elective (optional) 1 unit	17 - 18 units
Spring	PHRD 502 Pharmaceutics II 2 units	PHRD 504 Biological Systems II 5 units	PHRD 552 Pharmaceutics III 3 units	PHRD 516 Non-Prescription Therapies 3 units	PHRD 512 Pharmacy Practice and Professionalism 2 2 units	PHRD 514 Calculations and Compounding 2 units	Elective (optional) 1 unit	17 - 18 units
P2 Year								
Fall	PHRD 557 Introduction to Therapeutics 4 units	PHRD 559 Therapeutics: Pharmacokinetics 3 units	PHRD 567 Pharmacy Law 2 units	PHRD 508 Pharmacy Literature Analysis and Drug Information 3 units	PHRD 565 Pharmacy Practice and Professionalism 3 2 units	PHRD 563 Case Conference 1 (currently Case Conference 2) 2 units	Elective (optional) 2 units	16 - 18 units
Spring	PHRD 570 Therapeutics: Central Nervous System 5 units	PHRD 572 Therapeutics: General Medicine and Inflammatory Disorders 5 units	PHRD 603 Therapeutics: Endocrine System 3 units		PHRD 566 Pharmacy Practice and Professionalism 4 2 units	PHRD 564 Case Conference 2 (currently Case Conference 3) 2 units	Elective (optional) 1 unit	17 - 18 units
P3 Year								
Fall	PHRD 619 Therapeutics: Cardiovascular System 5 units	PHRD 611 Therapeutics: Infectious Diseases 5 units		PHRD 634 Scholarly Project 1 1 unit	PHRD 620 Pharmacy Practice and Professionalism 5 2 units	PHRD 622 Case Conference 3 (currently Case Conference 4) 2 units	Elective* 3 units	15 - 18 units
Spring	PHRD 608 Therapeutics: Oncology 2 units  PHRD 610 Therapeutics: Special Populations 3 units	PHRD 633 Pharmacy Management and Economics 2 units	PHRD 650 APPE Gateway 2 units	PHRD 635 Scholarly Project 2 1 unit	PHRD 621 Pharmacy Practice and Professionalism 6 1 unit	PHRD 623 Case Conference 4 (currently Case Conference 5) 1 unit	Elective <u>OR</u> APPE Course 0-6 units	12 - 18 units
P4 Year								
Fall	<b>Advanced Pharmacy Practice Experience (APPE)</b> Students must enroll in a minimum of six 6-unit six- week APPEs for a total of 36 units. Some students will take their APPEs entirely in their P4 year. Some will take one 6- unit APPE starting in the spring of their P3 year (late March/early April). Students will return to campus the last six weeks of their P4 year.		<b>Required APPE Courses:</b> PHRD 701 Acute Care Clinical APPE (6 units) PHRD 704 Primary Care APPE (6 units) PHRD 705 Community Pharmacy APPE (6 units) PHRD 718 Hospital Pharmacy Practice APPE (6 units) PHRD 750 Advanced Pharmacy Practice Elective (APPE) (6 units) PHRD 796ab Doctor of Pharmacy Capstone (a in the fall, b in the spring) (0 units) <b>30 units of APPE + Capstone</b>			<b>Elective APPE Course (Totaling 6 units from the list below):</b> PHRD 714 Nuclear Pharmacy APPE (6 units) PHRD 725 International Pharmacy Practice Experience (3 or 6 units) PHRD 738 Pharmaceutical Industry APPE (6 units) PHRD 750 Advanced Pharmacy Practice Elective (APPE) (6 units) PHRD 751 Non-traditional Advanced Pharmacy Elective (APPE) (6 units) <b>6 units of APPE</b>		12 - 18 units
Spring								12 - 18 units

Key
Basic Sciences
Clinical
Clinical Therapeutics
Other Required
Elective

\*Must take a minimum of 3-units of approved electives to graduate.

\*\*Courses are 10 weeks each in Spring P3 unless required to do remediation after taking the PCOA exam in the early spring of the P3 year. APPEs start in roughly late March or early April.

\*\*\*Students may take on one 6-unit APPE starting in spring (late March or early April) of their P3 year.