

UCSD SPPS 2021-2022 Curriculum Plan

FALL			WINTER			SPRING		
Year 1								
SPPS 201 Pharmacy Practice I	4		SPPS 202 Pharmacy Practice II	4		SPPS 203 Pharmacy Practice III	3	
SPPS 202A Concepts in Pharmacy Practice	1		SPPS 207 Introduction to Health Care Systems and Policy	2		SPPS 205 Pharmacy Informatics	1	
SPPS 204 Law and Ethics	3		SPPS 208 Study Design & Biostatistics II	2		SPPS 211A Co-curricular Program I	1	
SPPS 206 Study Design & Biostatistics I	2		SPPS 222 Pharmaceutical Chemistry II - Physical Chemistry	3		SPPS 220 Drug Information	1	
SPPS 221 Pharmaceutical Chemistry I - Organic Chemistry	3		SPPS 226 Pharmacokinetics	3		SPPS 223 Pharmaceutical Chemistry III - Pharmacological Biochemistry	3	
SPPS 224 Biopharmaceutics	3					SPPS 225 Dosage Forms and Drug Delivery Systems	4	
						SPPS 241 Human Anatomy	3	
Total Units:	16		Total Units:	14		Total Units:	16	
Year 2								
SPPS 230 <i>Foundations of Medicine</i>	6		SPPS 200A Community Pharmacy IPPE	4		SPPS 211B Co-curricular Program II	1	
SPPS 231 <i>Cardiovascular System</i>	5		SPPS 216 Laboratory Medicine	2		SPPS 236 <i>Immunology and Hematology</i>	5	
SPPS 232 <i>Pulmonary System</i>	3		SPPS 234 <i>Renal System</i>	3		SPPS 237 <i>Endocrinology, Reproduction, and Metabolism</i>	3	
SPPS 233 <i>Gastrointestinal System & Nutrition</i>	3		SPPS 248 Principles of Pharmacology and Physiology II	5		SPPS 238 <i>Microbiology</i>	5	
SPPS 247 Principles of Pharmacology and Physiology I	4					SPPS 249 Principles of Pharmacology and Physiology III	3	
Total Units:	21		Total Units:	14		Total Units:	17	
Year 3								
SPPS 200B Institutional IPPE	3		SPPS 212B Therapeutics II	5		SPPS 200C Simulations & Service-Learning IPPE	3	
SPPS 212A Therapeutics I	5		SPPS 212D Therapeutics IV	5		SPPS 209 Applied Pharmacoeconomics	2	
SPPS 213A Advanced Professional Practice I	1		SPPS 218A Contemporary Topics in Pharmacology I	3		SPPS 211C Co-curricular Program III	1	
SPPS 215 Human Disease	3					SPPS 212C Therapeutics III	5	
SPPS 219 Pharmacogenomics	2					SPPS 213C Advanced Professional Practice III	1	
						SPPS 218B Contemporary Topics in Pharmacology II	3	
Total Units:	14		Total Units:	13		Total Units:	15	
* Electives: Eleven (11) didactic elective units are required before moving on to the P4 year.								
* P3s must successfully pass the Comprehensive Exam (cumulative) before moving on to the P4 Year.								
Advanced Pharmacy Practice Experiences (APPE)						Year 4 Summer Quarter		
Students complete five (5) core APPE rotations: One each in Community Pharmacy, Health Systems, Acute Care, and Ambulatory Care. The 5th rotation must be either Acute Care or Ambulatory Care.						Core APPEs		
						Total Units: 14		
Year 4 Fall Quarter			Year 4 Winter Quarter			Year 4 Spring Quarter		
Core APPEs			Core APPE			Elective APPE		
14			7			7		
			Elective APPE			SPPS 210 Student Research Project		
			7			4		
						SPPS 211D Co-curricular Program		
						1		
Total Units:	14		Total Units:	14		Total Units:	12	

Courses in italics are collaborative with the SOM in the pre-clinical biomedical sciences.

updated June 2021