

# Faculty of Pharmacy Major / Minor Classification List

Faculty		Department/Major		Major Classification	Minor Classification①	Minor Classification②			
FPH	Faculty of Pharmacy	PH	Pharmacy	1 General Education Course	1 Humanities	1	Art		
						2	History		
						3	Literature		
						4	Area Studies		
						5	Philosophy, Logic, and Ethics		
						6	Linguistics		
					2 Social Sciences	1	Social Sciences		
						2	Law/Political Science		
						3	Natural Sciences		
						4	Academic Skills		
					2 Languages Course	1	English	0	
						2	German	0	
				3		French	0		
				4		Spanish	0		
				5		Chinese	0		
				6		Korean	0		
				3 Professional Education Core Program Course	1 Fundamentals of Pharmaceutical Sciences: Physics and Analysis	1	Physical Properties of Substances		
						2	Analysis of Chemical Substances		
					2 Fundamentals of Pharmaceutical Sciences: Chemistry	1	Properties and Reactions of Chemical Substances		
						2	Chemistry of Biomolecules and Drugs		
						3	Pharmacognosy (Naturally Derived Drugs)		
					3 Fundamentals of Pharmaceutical Sciences: Biology	1	Fundamentals of Biochemistry		
						2	Anatomy and Human Physiology		
						3	Biological Defense Mechanisms and Microorganisms		
				4 Specialist Education Applied/Developmental Course	1 Pharmaceutical Sciences in Society	1	Legal Norms for Pharmacists and Pharmaceuticals		
						2	Social Security System and Pharmacoeconomics		
						3	Community Pharmacy		
					2 Health and Environmental Sciences	1	Health Sciences		
						2	Environmental Sciences		
					3 Therapeutics: Clinical Pharmacology, Pharmacotherapy, and Pharmacokinetics	1	Pharmacology, Pathophysiology, and Clinical Laboratory Tests		
						2	Pharmacology, Pathophysiology, and Pharmacotherapy		
						3	Essential Information for Pharmacotherapy		
						4	Drug Disposition		
						5	Science for Drug Formulation		
					5 Specialist Education Practical Course	1	Pharmacy Practice Experiences	0	
						2	Research in Pharmaceutical Sciences	0	
					6 Specialist Education Related Course	0 Preparatory Education of Pharmacy	1	People and Culture	
							2	Behavioral Sciences and Psychology	
							3	English as the Basis of Pharmaceutical Sciences	
				4			Physics as the Basis of Pharmaceutical Sciences		
				5			Chemistry as the Basis of Pharmaceutical Sciences		
6	Biology as the Basis of Pharmaceutical Sciences								
7	Mathematics and Statistics as the Basis of Pharmaceutical Sciences								
8	Information Literacy								
9	Presentation Skills								
1 Philosophical Principles for the Education of Student Pharmacists	1	Mission and Role of Pharmacists							
	2	Sense of Ethics Required for Pharmacists as Medical Professionals							
	3	Communication Skills for Building Trust Relationship							
	4	Interprofessional Collaborative Practice							
2 Pharmaceutical Sciences in Society	1	Role of Pharmacists in Society							
9	Others	9	Others						
9	Other Course	9	Others						

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9	Others	9	Others					
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