

PHAR6100 Principles of Drug Action (Semester 1)

Course Coordinator(s):	Dr W Liang, Department of Pharmacology and Pharmacy		
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Delivery Mode of Lectures:	Face-to-face		
Lecture Venue:	Lecture Theatre 1, G/F, William MW Mong Block, No. 21 Sassoon Road		
Final Examination:	Friday, December 13, 2024 (9:30 – 11:30 am)		
	Room 5 Library Ext., HKU Main Campus		

	Date	Time	Lecture Topic	Lecturer
1	04.09.2024 (Wed)	18:30-20:30	The fate of drugs in the body: their absorption, distribution, excretion and metabolism I	Dr W Liang
2	11.09.2024 (Wed)	18:30-20:30	The fate of drugs in the body: their absorption, distribution, excretion and metabolism II	Dr W Liang
3	25.09.2024 (Wed)	18:30-20:30	The theoretical basis of dose-response relationships	Professor SWS Leung
4	02.10.2024 (Wed)	18:30-20:30	Dose-response relationships	Professor SWS Leung
5	09.10.2024 (Wed)	18:30-20:30	The development of drug tolerance, physical dependence and resistance	Professor GPH Leung
6	16.10.2024 (Wed)	18:30-20:30	Molecular interactions between drugs and receptors I	Dr CWH Woo
7	23.10.2024 (Wed)	18:30-20:30	Molecular interactions between drugs and receptors II	Dr CWH Woo
8	30.10.2024 (Wed)	18:30-20:30	Mechanisms of drug interactions	Dr W Liang
9	06.11.2024 (Wed)	18:30-20:30	Adverse Drug Reactions – Statistical analysis	Professor Eric Wan
10	13.11.2024 (Wed)	18:30-20:30	Immunological reactions to drugs	Professor Y Wang
11	20.11.2024 (Wed)	18:30-20:30	Pharmacogenetics & pharmacogenomics	Professor Y Wang
12	27.11.2024 (Wed)	18:30-20:30	Genetic polymorphism and drug metabolism	Dr W Liang