

PhD. Course Scheme
Department of Pharmacology

Semester- I			Semester-II		
COURSE NO	SUBJECT	CR HR	COURSE NO	SUBJECT	CR HR
PCL 801	Applied Research Methodology and statistics in Pharmacy (PSC-I)	3	PCL 802	Cancer chemotherapy and Immunopharmacology	3
PCL 803	Ethics in Pharmaceutical Research (PSC-II)	3	PCL 804	Application of Computational Biology in Pharmacology	3
PCL 805	Pharmaceutical Biotechnology (<i>Elective</i>)	3	PCL 806	Pharmacogenetics and therapeutics of Neurological Disorders (<i>Elective</i>)	3
PCL 807	Medical genetics and gene therapy (<i>Elective</i>)	3	PCL 808	Pharmacogenetics and Therapeutics of Cardiovascular Disorders (<i>Elective</i>)	3
PCL 809	Teaching Assignment /Lab Training-I	3	PCL 810	Teaching Assignment /Lab Training-II	3
PCL 811	Pharmacotherapeutics and Genetics of Infectious Diseases (<i>Elective</i>)	3	PCL 812	Applications of Experimental & Clinical Toxicology (<i>Elective</i>)	3
	Total Cr. Hr to be Completed	12		Total Cr. Hr to be Completed	12

Total Credit Hrs of Course Work (Semester1+2)	A	12+12
Credit for Research work & Submission of Thesis	B	30
Grand Total	A+B	24+30=54

NOTE: Comprehensive Exam after completion of course work according to HEC & DUHS policy