



PROGRAM SPECIFICATION OF MASTER OF PHARMACOGNOSY

Study Plan:

Level 1

Semester 1

No.	Level-Sem.	Course Code	Course Name	اسم المقرر	Cr. Hrs.	L	T	P	Prerequisites, Co-requisites
1	1\1	PHR1	Medical Statistics		2	2			
2	1\1	PHR2	Research methodology		2	2			
3	1\1	PRCO211	Special and chemical characterization of natural products		3	3			
4	1\1	PRCO212	Quality control of crude drugs & phytopharmaceuticals		2	2			
5	1\1	PRCO213	Advanced separations techniques		2	2			
6	1\1	PRCO214	Plant Biotechnology		2	2			
Total					13	13			

Semester2

No.	Level-Sem.	Course Code	Course Name	اسم المقرر	Cr. Hrs.	L	T	P	Prerequisites, Co-requisites
1	1/2	PRCO215	Plant Toxicology		2	2			
2	1/2	PRCO216	Phytotherapy and Clinical Applications of Herbal Medicines		3	3			
3	1/2	PRCO217	Isolation and chromatographic techniques		3	3			
4	1/2	PRCO218	Selected Topics in Natural Product		2	2			
5	1/2	PRCO219	Biosynthesis of medicinal plants constituents		3	3			
6	1/2	PRCO220	Recent approaches in medicinal plants analysis		2	2			
7	1/2	PRCO21	Herbal drug formulation, evaluation standardization and interactions		2	2			
Total					17	17			



Distribution of Total Credit Hours:

Level	Term	University Requirements		Faculty Requirements		Program Requirements		Training		Project		Total Cr. Hrs.		Total Cr. Hrs./ Level
		No. of Courses	Credit Hours	No. of Courses	Credit Hours	No. of Courses	Credit Hours	No. of Courses	Credit Hours	No. of Courses	Credit Hours	No. of Courses	Credit Hours	
First	First			2	4	4	9					6	13	
	Second					7	17					7	17	
											6		6	
Total:				2	4	11	26				6	13	36	
Percentage:														