



Study Plan

Degree : Master **Faculty : Pharmacy** **Plan Hrs.: 46**
Semester : 411 **Department : Undetermined** **Plan Type : Major**
Edition : 1 **Gender : Both**
Major : QUPH-5 **Quality Control in Pharmacy**

Council Session: **Deanship Session :** **Faculty Session :** **Dept Session:**
Council Date: **Deanship Date:** **Faculty Date:** **Dept Date :**

Group Type : Compulsory 1

First						
code	course name	H	G	L	H	requisite
QCP 501	Pharmaceutical Statistics	2				-
QCP 502	Comprehensive Pharmaceutical Quality Control	2				-
QCP 503	Quality & Performance Audit Skills in Laboratories	2				-
QCP 504	Quality Control by Chemical Analytical Methods	3				-
QCP 505	Quality Control of Pharmaceutical Raw Material	2				-
Total						11

Second						
code	course name	H	G	L	H	requisite
QCP 511	Quality Control by Advanced Analytical Methods	4				-
QCP 512	Principles, Procedures & Software in Validation	2				-
QCP 513	Good Manufacturing Practices (GMP)	2				-
QCP 514	Quality Control & Assurance in Hospital Pharmacy	2				-
QCP 515	Quality Control of Solid Dosage Forms	2				-
Total						12

Third						
code	course name	H	G	L	H	requisite
QCP 521	Quality Control in Medication Use Management	2				-
QCP 522	Biological Techniques for Quality Control of Biopharmaceuticals	2				-
QCP 523	Quality Control of Liquid & Semisolid	2				-

Group Type : Compulsory 1

Third						
code	course name	H	G	L	H	requisite
	Dosage Form					
QCP 524	Quality Control of Sterile Pharmaceutical Products	2				-
QCP 598	Research Project (1)	3				-
Total						11

Fourth						
code	course name	H	G	L	H	requisite
QCP 531	Stability-Indicating Methods for Pharmaceutical Products	2				-
QCP 532	Quality Control of Biological Products	2				-
QCP 533	Quality Control Testing of Stability & Packaging	2				-
QCP 534	Quality Control of Antimicrobial Preparations	3				-
QCP 599	Research Project (2)	3				-
Total						12