# MASTER OF PHILOSOPHY IN PHARMACEUTICS

### (2-4 YEARS)

### **Course Structure**

Module Code	Module Title	Credits	Semester
PHA5001	Principles of Dosage form design and development	3	1
PHA5002	Advanced Dispersed System and Stability of Pharmaceutical Preparations	3	2
PHA5003	Pharmacometrics and Experimental Design	3	1
PHA5004	Advanced Laboratory Based Research	2	1
PHA5005	Advanced in Technology of Solid Dosage forms	4	2
PHA5012	Modern Separation Techniques and Pharmaceutical Analysis	4	2
	Seminar and Directed Reading (1, 2 & 3)	<u>1</u>	1,2,3
	TOTAL	20	
	M.Phil. Thesis	22	Continuous
	Ph.D. Thesis	72	Continuous

## MASTERS OF PHILOSOPHY IN PHARMACEUTICAL TECHNOLOGY/ANALYSIS

#### **Course Structure**

Module Code	Module Title	Credits	Semester
PHA5001	Principles of Dosage form design and development	3	1
PHA5002	Advanced Dispersed System and Stability of Pharmaceutical Preparations	3	2
PHA5003	Pharmacometrics and Experimental Design	3	1
PHA5004	Advanced Laboratory Based Research	2	1
PHA5005	Advanced in Technology of Solid Dosage forms	4	2
PHA5012	Modern Separation Techniques and Pharmaceutical Analysis	4	2
	Seminar and Directed Reading (1,2&3)	<u>1</u>	1,2,3
	TOTAL	20	

PHA5016	M.Phil. Thesis	22	Continuous
	Ph.D. Thesis	72	Continuous