Course of Study Name:

Post-Baccalaureate, Doctor of Pharmacy (Pharm.D)

Matriculation Requirements:

Applicants should be registered Pharmacists with a Bachelor in Pharmacy (B. Pharm.) or equivalent from an accredited institution with at least one year experience as a practicing Pharmacist. Applicants should have a minimum of a Second Class Honours degree.

Normal Duration & path to completion:

The course is pursued on a Part-time basis over a period of 3 calendar years, totalling 9 semesters.

Module names and summaries of each module by level:

The course of study includes a total of 27 modules and a Major Research Project. Three (3) modules are pursued each semester.

The course of study will focus primarily on the therapeutic management of conditions associated with the human biological systems. These include but are not limited to: Digestive, Circulatory, Cardiovascular, Renal, Respiratory and Endocrine System.

As a post-baccalaureate degree, the advanced content of the UTech Pharm.D course of study complements practice experience and fosters a higher level of competence and autonomy. The programme will include in the 2 final semesters of year 3, extensive clinical training that will enable graduates to develop advanced analytical and problem-solving skills and the ability to translate theoretical knowledge into clinical applications.

POST BACCALAUREATE DOCTOR OF PHARMACY (PHARM.D)

Course Structure

Level 1						
		CONTACT HOURS/WEEK				
Module Codes	Module	Lecture Hours	Tutorial Hours	Lab Hour s	Total Credit s	
	Semester 1					
PHA6001	Foundation Module	60			4	
PHA6003	Fluids Electrolytes and acid-base disorders	15			1	
PHA6002	Journal Club/Literature analysis and drug use	15		45	2	

	evaluation				
	Sub-Total	90	0	45	7

	Level 1					
		(CONTACT			
		HOURS/WEEK				
Module		Lecture	Tutorial	Lab	Total	
Codes	Module	Hours	Hours	Hours	Credits	
	Semester 2					
PHA6032	Clinical Pharmacokinetics	30			2	
PHA6004	Pharmaceutical Care: Renal Disorders	30	15		3	
	Pharmaceutical Care: Circulatory and					
PHA6005	Haematological Disorders	45	15		4	
	Sub-Total	105	30		9	

	Level 1				
		CONTACT HOURS/WEEK			
Module		Lecture	Tutorial	Lab	Total
Codes	Module	Hours	Hours	Hours	Credits
	Semester 3				
PHA6006	Advanced Research Methods and Biostatistics	30		45	3
PHA6007	Pharmaceutical Care: Cardiovascular Disorders	45	15		4
PHA6008	Pharmaceutical Care: Auto-Immune Disorders	30			2
	Sub-Total	105	15	45	9

TOTAL CREDITS FOR LEVEL 1 =25 credits

	Level 2				
		CONTACT HOURS/WEEK		Total	
Module		Lecture	Tutorial	Lab	Credit
Codes	Module	Hours	Hours	Hours	s
	Semester 1				
PHA6009	Pharmaceutical Care: Digestive Disorders	30	15		3
PHA6010	Pharmaceutical Care: Respiratory Disorders	30	15		3
PHA6011	Drug Interactions	15			1
	Sub-Total	75	30		7

Level 2

			CONTACT HOURS/WEEK			
Module		Lecture	Tutorial	Lab	Total	
Codes	Module	Hours	Hours	Hours	Credits	
	Semester 2					
PHA6012	Pharmaceutical Care: Endocrine Disorders	30	15		3	
PHA6013	Pharmaceutical Care: Men and Women Health	30			2	
PHA6014	Pharmaceutical Care: Oncology	30	15		3	
	Sub-Total	90	30		8	

	Level 2						
		CONTACT HOURS/WEEK					
		Lectur	Tutoria	Lab	Total		
Module		e	l	Hour	Credit		
Codes	Module	Hours	Hours	S	s		
	Semester 3						
PHA6015	Pharmaceutical Care: Dermatological Disorders	30			2		
	Pharmaceutical Care: Neurological and Psychiatric						
PHA6016	Disorders	45	15		4		
PHA6017	Pharmacoeconomics	30			2		
	Sub-Total	105	15		8		

TOTAL CREDITS FOR LEVEL 2=23credits

	Level 3				
		CONTAC	CT HOURS	/WEEK	
Module		Lecture	Tutorial	Lab	Total
Codes	Module	Hours	Hours	Hours	Credits
	Semester 1				
PHA6018	Pharmaceutical Care: Paediatrics & Geriatrics	30			2
	Elective (Ethno-Pharmacy(6024), Radio-				
	pharmacy(6025), Oncology(6026), Infectious				
PHA6024	Disease(6027), Nutrition(6028), Sports				
- 31	Medicine(6031))	45			3
PHA6020	Pharmaceutical Care: Infectious Diseases	45	15		4
	Sub-Total	120	15		9

Level 3							
		CONTACT HOURS/WEEK					
Module		Lecture	Tutorial	Lab	Total		
Codes	Module	Hours	Hours	Hours	Credits		
	Semester 2						
	Clinical Rotation Specialties: Internal Medicine,						
PHA6029	Pediatrics and Cardiology			600	7.5		
PHA6022	Major Research Project (Longitudinal)						
	Sub-Total			600	7.5		

Level 3						
		CONTACT HOURS/WEEK				
Module		Lecture	Tutorial	Lab	Total	
Codes	Module	Hours	Hours	Hours	Credits	
	Semester 3					
	Clinical Rotation Specialties; Psychiatry, Infectious					
PHA6030	Diseases, Trauma Care			600	7.5	
PHA6022	Major Research Project (Longitudinal)				6	
	Sub-Total			600	13.5	

TOTAL CREDITS FOR LEVEL 3 = 30credits

Total Credit	78