

**Faculty of Health Sciences**

**Department: Physical Therapy**

Major: Physical Therapy

Summary: The Physical Therapy program provides students with necessary knowledge and practical skills to physically treat and rehabilitate people disabled by injury or disease. Physical Therapists help patients to return to a normal and independent way of life in collaboration with other healthcare professionals.

<b>BS in Physical Therapy</b>				
<b>August 26, 2014</b>				
<b>FIRST YEAR</b>				
<b>Semester</b>	<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Pre-requisites</b>
<b>FALL</b>	ANA211	Human Anatomy & Physiology I	3	BIO101, ENG022
	ARB208	Arabic Language & Literature	3	
	BIO201	General Biology I	3	BIO101, ENG022
	CHM201	General Chemistry	3	CHM101, ENG022
	ENG201	English Essays & Composition	3	ENG105
	CSC200	Computer Driving Skills	2	ENG022
	PT201	Introduction To Physical Therapy	2	PHS101, ENG022
		<b>Total</b>	<b>19</b>	
<b>SPRING</b>	ANA222	Human Anatomy & Physiology II	3	ANA211
	ARB209	Arabic Rhetoric	3	ARB208
	CHM203	General Biochemistry	3	BIO201, CHM201
	PHS203	Physics for PT	2	PPT*/PHS101, ENG022
	ENG202	English Communication Skills	3	ENG201
	NUR202	Health Assessment	2	ANA211, PT201
	PT205	Physical Agents in Rehabilitation	2	PT201, Coreq. PHS203
		<b>Total</b>	<b>18</b>	
<b>SUM</b>	PT210	Kinesiology	3	ANA222, PHS203, PT201
		<b>Total</b>	<b>3</b>	
<b>SECOND YEAR</b>				
<b>Semester</b>	<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Pre-requisites</b>
<b>FALL</b>	ANA235	Neuroanatomy and Neurophysiology	2	ANA222
	PSL240	Exercise Physiology	3	ANA222, CHM203
	PSL210	Pathophysiology	3	ANA222
	PT220	Massage & Relaxation	2	PT210
	PT222	Passive Mobilization	2	PT210
	PT232	PT Muscle Testing	2	PT210
	PT233	PT Tests & Measurements	3	PT210
	PT281P	Introduction To PT Training	1	PT205
		<b>Total</b>	<b>18</b>	
<b>SPRING</b>	ANA245	Palpatory Anatomy	1	ANA222, ANA235
	PBH210	Introduction to Public Health	2	ENG022
	PT224	Therapeutic Exercise	3	PSL240, PT210
	PT240	Electrotherapy	3	ANA235, PT205
	PT290P	PT Field Training I	1	ANA222, PT220, PT222, PT232, PT233 Co-Requisites: NUR202, PT224
	PTH215	Rheumatology	2	PSL210
	PTH221	Traumatology	2	PSL210
	PTH225	Orthopedics	2	PSL210
PTH230	Neuro-Muscular Pathology	2	PSL210, ANA235	
		<b>Total</b>	<b>19</b>	
<b>SUM</b>	PTH235	Pediatrics	1	PSL210
	PTH250	Uro-Genital Pathology	1	PSL210
	PTH255	Cardiovascular Pathology	1	PSL210
	PTH260	Respiratory System Pathology	1	PSL210
	RS225	Diagnostic Medical Imaging	1	PSL210
	PT292P	PT Field Training IA	1	PT224, PT240, PT290P
		<b>Total</b>	<b>6</b>	
<b>THIRD YEAR</b>				
<b>Semester</b>	<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Pre-requisites</b>
<b>FALL</b>	CLT201	Cultural Studies I	3	
	PHA208	Pharmacology for PT	2	CHM203, PSL210
	PT305	Amputations & Prostheses	1	PT210, PT290P
	PT310	Orthopedic Rehabilitation	2	PTH225, PT290P
	PT317	Rheumatologic Rehabilitation	2	PTH215, PT290P
	PT320	Traumatologic Rehabilitation	2	PTH220, PT290P
	PT325	Neuro-Muscular Rehabilitation	2	ANA235, NUR202, PTH230
	STA310	Biostatistics & Epidemiology	3	CSC200, ENG022
	PT382P	PT Field Training IB	2	PT224, PT240, PT292P, RS225
		<b>Total</b>	<b>18</b>	
<b>SPRING</b>	CLT202	Cultural Studies II	3	CLT201
	PT235	Occupational Therapy	1	PT220, PT222
	PT225	Specific Techniques	1	PT222, PT224
	PT332	Cardio-Pulmonary Rehabilitation	2	PTH255, PTH260
	PT335	Pediatric Rehabilitation	2	PTH235, NUR202, PT325
	PT340	Geriatric Rehabilitation	1	NUR202, PT325
	PT346	Uro-Genital Rehabilitation	1	PTH250, NUR202,
	PT355	Post-Surgical Rehabilitation	1	PSL210, NUR202, PT305
	PT364	Sports Injuries Care and Prevention	1	PT222, PT320
PT390P	PT Field Training II	3	PT224, PT240, PT310, PT317, PT320, PT325, PT382P	
		<b>Total</b>	<b>16</b>	
<b>SUM</b>	PT392P	PT Field Training IIA	3	PT390P
		<b>Total</b>	<b>3</b>	
<b>FOURTH YEAR</b>				
<b>Semester</b>	<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Pre-requisites</b>
<b>FALL</b>	PT361	Health Administration & PT Management	1	PBH210, NUR202, PT390P
	PT475P	PT Field Training III	5	PT240, PT330, PT335, PT340, PT355, PT392P, RS225
	RM302	Health Research Methods	2	CSC200, ENG022
	PSY210	Health Psychology	2	ENG022
	PTH310	Differential Diagnosis	1	PT390P, PSL210, PHA208
		<b>Total</b>	<b>11</b>	
<b>SPRING</b>	PT360	Ethics & Law in PT	1	NUR202
	PT390	Senior Project in PT	3	PT475P, RM302, STA310, In II/4 Only
	PT485P	PT Field Training IV	5	PHA208, PT475P
		<b>Total</b>	<b>9</b>	

**Major Total 140**