

Department of Physical Therapy
College of Applied Medical Sciences
University of Hail

Bachelor's Degree in Physical therapy

Study Plan

Year 1

Level 1						
Course Title	CODE/No	Credits				Pre-requisite
		Th.	Pr.	Tr.	CH	
Prep English 1	PENG 001	3	-	-	3	NA
Prep English 2	PENG 002	3	-	-	3	NA
Preparatory Biology	PBIO 121	2	2	-	3	NA
Medical Physics	PHYS 121	2	2	-	3	NA
Prep Computer Skills	PCOS 001	2	-	-	2	NA
Total						

Level 3						
Course Title	CODE/No	Credits				Pre-requisite
		Th.	Pr.	Tr.	CH	
Communication Skills	PCSK 001	2	-	-	2	PEN 001 – PENG 002
Prep English 3	PENG 003	3	-	-	3	
Prep English 4	PENG 008	3	-	-	3	PENG 001 – PENG 002
Preparatory Chemistry	PCHM 121	2	2	-	3	NA
Medical Foundations	PMDC 101	2	-	-	2	NA
Total		11	2		13	

Year 2

Level 3						
Course Title	CODE/No	Credits				Pre-requisite
		Th.	Pr.	Tr.	CH	
Physiology	AMS211	2	1	-	3	Prep Year
Medical Social Work	AMS212	2	-	-	2	Prep Year
Physical Therapy Biochemistry	PHTE213	1	1	-	2	Prep Year
Anatomy	PHTE214	2	1	-	3	Prep Year
Physical Agents (I)	PHTE215	1	1	-	2	Prep Year
Therapeutic Exercises (I)	PHTE216	1	1	-	2	Prep Year
English Language Study	ENGL110	3	-	-	3	Prep Year
Introduction to Islamic Studies	IC101	2	-	-	2	
Total		14	5		19	

Level 4						
Course Title	CODE/No	Credits				Pre-requisite
		Th.	Pr.	Tr.	CH	
Functional Anatomy	PHTE 221	1	1	-	2	ANA214
Neuroanatomy	PHTE 222	1	1	-	2	ANA214
Physical Agent (II)	PHTE223	2	1	-	3	PHTE215
Therapeutic Exercises (II)	PHTE224	1	1	-	2	PHTE216
Test & Measurements	PHTE225	2	1	-	3	PHTE214
Pathology	PHTE226	2	-	-	2	PHYS211
Evidence Based Practice	PHTE227	1	-	-	1	NA
Arabic Skills	ARAB101	2	-	-	2	NA
Islam and Community	IC102	2	-	-	2	NA
Total		14	5	-	19	

Year 3

Level 5						
Course Title	CODE/No	Credits				Pre-requisite
		Th.	Pr.	Tr.	CH	
Pharmacology for P.T	PHTE 311	2	-	-	2	BCH213
Kinesiology	PHTE 312	1	-	1	2	PHTE221
Manual Therapy	PHTE 313	1	1	-	2	PHTE224
Applied Exercise Physiology	PHTE 314	1	1	-	2	PHTE212
PT Management for Cardio-Pulmonary Disorders	PHTE 315	3	1	-	4	PHTE224 PHTE226 PHTE227
PT Management for Integumentary Disorders	PHTE 316	1	1	-	2	PHTE226
Clinical Training for Cardio-Pulmonary and Integumentary Disorders	PHTE 317	-	-	3	3	PHTE224 PHTE225 PHTE226
Arabic Writing	ARAB 102	2	-	-	2	
Total		11	4	4	19	

Level 6						
Course Title	CODE/No	Credits				Pre-requisite
		Th.	Pr.	Tr.	CH	
Biostatistics	AMS321	2	-	-	2	NA
Basic Biomechanics and Ergonomics	PHTE322	1	-	1	2	PHTE312
Orthopedic and Traumatology	PHTE323	2	-	-	2	PHTE226 PHTE221
PT Management for Musculoskeletal Disorders	PHTE324	3	1	-	4	PHTE224 PHTE312 PHTE225
PT Sports Injuries	PHTE325	2	1	-	3	PHTE224
Clinical Management for Musculoskeletal Disorders	PHTE326	-	-	3	3	PHTE224 PHTE312 PHTE225
Diagnostic Imaging in physical Therapy	PHTE327	2	-	-	2	PHTE221 ANA214
Orthotics and Prosthetics	PHTE328	1	-	-	1	PHTE224 PHTE312
Total		13	2	4	19	

Year 4

Level 7						
Course Title	CODE/No	Credits				Pre-requisite
		Th.	Pr.	Tr.	CH	
Rehabilitation of Psychology and Psychiatry	PHTE411	2	-	-	2	PHTE318 BST321
Neurology	PHTE412	2	-	-	2	PHTE222 PHTE311
PT Management for Neuro-Muscular Disorders	PHTE413	2	1	-	3	PHTE224 PHTE225
Clinical Management for Neuro-Muscular Disorders	PHTE414	-	-	3	3	PHTE224 PHTE225 PHTE328
Neurosciences	PHTE415	2	-	-	2	PHTE222
Elective course 1	XXX	1	-	-	1	NA
Elective course 1	XXX	1	-	-	1	NA
Economic System in Islam	IC103	2	-	-	2	
Political System in Islam	IC 104	2	-	-	2	
Total		14	1	3	18	

Level 8						
Course Title	CODE/No	Credits				Pre-requisite
		Th.	Pr.	Tr.	CH	
Pediatric medicine	PHTE421	2	-	-	2	PHTE226 PHTE222
PT Management for Pediatric Disorders	PHTE422	2	1	-	3	PHTE224 PHTE225
Occupational Therapy	PHTE423	1	-	1	2	PHTE328
Clinical Management for Pediatric Disorders	PHTE424	-	-	3	3	PHTE414
PT Management for Men's and Women's Health	PHTE425	1	1	-	2	PHTE226 PHTE223 PHTE224
Geriatric PT	PHTE426	1	-	1	2	PHTE322
Management & organization in PT	PHTE427	2	-	-	2	PHTE224 PHTE311
Elective course 1	XXX	1	-	-	1	NA
Elective course 2	XXX	-	-	-	1	NA
Total		10	2	6	18	

Year 5

Internship obligatory training year

Course Code	Course Title	Credit hours
Graduation Project	PHTE501	3
PHTE501	Rotation -1	3
PHTE	Rotation -1	3
PHTE503	Rotation -1	3
PHTE504	Rotation -1	3
Total credit hours		15