

Advisory Plan
2022-2021

College of Allied Medical Sciences
Department of Physical Therapy
132 credit hours

First Year				
First Term				
Course No.	Course Title	Cr. hrs.	Prerequisite	Corequisite
01101111	Arabic Language	3	101099	
01101112	English Language	3	102099	
11011281	General Biology	3		
11011282	General Biology (Practical)	1	11011281	
	1 University Elective	3		
11011107	General Chemistry	3		
11011108	General Chemistry (Practical)	1	11011107	
	Total	17		
Second Term				
Course No.	Course Title	Cr. hrs.	Prerequisite	Corequisite
01101111	Military Sciences	3	101099	
01101112	Civic Education	3	102099	
11011281	Anatomy	3		
11011282	Anatomy (Practical)	1	11011281	
	Human Physiology	3		
11011107	Human Physiology (Practical)	1		
11011108	Medical Ethics in Rehabilitation	1	11011107	
11021205	General Medical Physics	3		
	Total	18		

Second Year				
First Term				
Course No.	Course Title	Cr. hrs.	Prerequisite	Corequisite
12012121	Musculoskeletal Anatomy	2	12011213	
12012122	Musculoskeletal anatomy (Practical)	1		م12012121
	2 University Elective	3		
12012130	Neuro Anatomy	3	12011213	
12012123	Kensiology	2	12011213	
12012124	Kensiology (Practical)	1		م12012123
12012115	Pathology	3		
12012119	Introduction to physical therapy	1	12011213	
	Total	16		

Second Term				
Course No.	Course Title	Cr. hrs.	Prerequisite	Corequisite
12012241	Evaluation in physical therapy	1	12012119/12012121	
12012242	Evaluation in physical therapy (Practical)	1		م12012241
12012243	Therapeutic exercise	2	12012242/12012123	
12012244	Therapeutic exercise (Practical)	1		م12012243
12012220	Mussels Related injuries & Pathology	3	12011213	
12012232	Neuro Science	3	12011213	
12012233	Neuro Science (Practical)	1		م12012232
12012236	Growth & Development	3	12012131/12012121	
12012216	Rehabilitation Psychology	2		
	Total	17		

Third Year				
First Term				
Course No.	Course Title	Cr. hrs.	Prerequisite	Corequisite
12013160	Geriatrics	3	12012244	
12013137	Physical therapy for Pediatrics	3	12012119	
12013106	Principles of Medical Imaging	3	12011213	
12013161	Research Methodology	3	/12013145 12013146	
12013147	Orthotic & Prosthetic	3	12012123	
12013145	Electrotherapy	2	12012119	
12013146	Electrotherapy (Practical)	1		12013145
	Total	18		

Second Term				
Course No.	Course Title	Cr. hrs.	Prerequisite	Corequisite
	Free Elective	3		
12013220	Manual therapy	2	12012124	
12013227	Manual therapy (Practical)	1		12013226
12013228	Physical therapy for Musculo Skelatal Condition	2	12013227/12013226	
12013229	Physical therapy for Musculo Skelatal Condition (Practical)	1		12013228
	University Elective3	3		
	University Elective4	3		
12013260	Sport Therapy	2	12013228/12011213	
12013264	Sport Therapy (Practical)	1		12013263
	Total	18		

Fourth Year				
First Term				
Course No.	Course Title	Cr. hrs.	Prerequisite	Corequisite
12014134	Physical Therapy for Neurological Condition	2	12013226/12012232	
12014135	Physical Therapy for Neurological Condition (Practical)	1		م12014134
12014151	Physical Therapy for Cardio Pulmonary Condition	2	12013226	
12014152	Physical Therapy for Cardio Pulmonary Condition (Practical)	1		م12014151
12014153	Physical Therapy for Surgical & Burns Condition	2	12011211	
12014154	Physical Therapy for Surgical & Burns Condition (Practical)	1		م12014153
12014148	Clinical Practice (1)	4	12013229/12014135/12014152	
	Department Elective	3		
	Total	16		
Second Term				
Course No.	Course Title	Cr. hrs.	Prerequisite	Co requisite
	2 Department Elective	3		
12014249	Clinical Practice (2)	8	<u>12014152</u>	
12014260	Seminar in Physical Therapy	1		
	Total	12		

Second Year – First Term				
Co requisite	Prerequisites	Credit Hours	Course Title	Course Number
		1	Introduction to physical therapy	12012119
	12042221	2	Musculoskeletal Anatomy	12012121
م12012121		1	Musculoskeletal anatomy (Practical)	12012122
	12042221	2	Neuro Anatomy	12012131
م12012121		2	Biomechanics & Kinesiology	12012123
م12012123		1	Biomechanics & Kinesiology (Practical)	12012124
		2	Rehabilitation Psychology	12012216
	12042221 12012131	1	Head , Neck & chest anatomy	12012132
	12042221	2	Musculoskeletal disorders and injuries	12012225
		3	University Elective Requirements (3)	
		17	المجموع	
Second Year – second Term				
Co requisite	Prerequisites	Credit Hours	Course Title	Course Number
	12012121/12012119	1	Evaluation in physical therapy (test & measurement)	12012241
م12012241		1	Evaluation in physical therapy (test & measurement) (Practical)	12012242
	12012123 / 12012242	2	Therapeutic exercise	12012243
م12012243		1	Therapeutic exercise (Practical)	12012244
	12012131	3	Neuro Science	12012232
م12012232		1	Neuro Science (Practical)	12012233
	12012131/12012121	3	Growth & Development	12012236
	12012119	2	Electrotherapy	12013145
م12013145		1	Electrotherapy (Practical)	12013146
		3	University Compulsory Requirements (3)	
		18	المجموع	

Third Year – First Term				
Co requisite	Prerequisites	Credit Hours	Course Title	Course Number
	12012119	3	Physical therapy for Pediatrics	12013137
	12012124	1	Manual therapy	12013226
م12013226		1	Manual therapy (Practical)	12013227
	12012123	3	Orthotic & Prosthetic	12013147
	12042221	2	Principles of Medical Imaging	12013166
	12021212	1	Physical Therapy for burn	12014159
	12014159	1	Physical Therapy for burn (Practical)	12014150
		3	University Elective Requirements (4)	
		15		المجموع
Third Year – second Term				
Co requisite	Prerequisites	Credit Hours	Course Title	Course Number
	12012232/12013226	2	Physical Therapy for Neurological disorders	12014134
م12014134		1	Physical Therapy for Neurological disorders (Practical)	12014135
	12013226	2	Physical Therapy for Cardio Pulmonary disorders	12013153
	12013153	1	Physical Therapy for Cardio Pulmonary disorders (Practical)	12013154
	12021212	1	Physical Therapy for general Surgery	12014143
	12014143	1	Physical Therapy for general Surgery (Practical)	12014144
	12012244	2	Geriatrics	12013162
	12013227/12013226	2	Physical therapy for Musculoskeletal disorders	12013228
م12013228		1	Physical therapy for Musculoskeletal disorders (Practical)	12013229
		3	University Compulsory Requirements (4)	
		15		المجموع

Fourth Year – First Term				
Co requisite	Prerequisites	Credit Hours	Course Title	Course Number
	12013226	2	Physical therapy for metabolic disorders	12014155
	12013154	1	Physical therapy for metabolic disorders (Practical)	12014156
	12013226	2	Physical therapy for intensive care unit	12013151
	12014135	1	Physical therapy for ICU (Practical)	12013152
	12042221/12013228	1	Sports injury rehabilitation	12013263
12013263		1	Sports injury rehabilitation (Practical)	12013264
	12013153	4	Clinical Practice (1)	12014148
		3	Free Elective	
		16		المجموع
Fourth Year – second Term				
Co requisite	Prerequisites	Credit Hours	Course Title	Course Number
		3	Department Elective (1)	
		3	Department Elective (2)	
		2	Scientific research & workshop in physiotherapy	12014268
	12014148	8	Clinical Practice (2)	12014249
		16		المجموع