

Advisory Plan  
2023-2022

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

First Year – first Term				
Co requisite	Prerequisites	Credit Hours	Course Title	Course Number
		3	General Biology	11011281
	11011281	1	General Biology (Practical)	11011282
		3	General Chemistry	11011107
	11011107	1	General Chemistry (Practical)	11011108
		3	General Medical Physics	11021205
		3	University Elective Requirements (1)	
		3	University Compulsory Requirements (1)	
		17	المجموع	
First Year – second Term				
Co requisite	Prerequisites	Credit Hours	Course Title	Course Number
	11011282	3	Anatomy	12021211
م12021212		1	Anatomy (Practical)	12021212
	12021212/11011282	3	Human Physiology	12042221
م12042221		1	Human Physiology (Practical)	12042222
		3	Pathology	12032115
		1	Medical Ethics in Rehabilitation	12041218
		3	University Elective Requirements (2)	
		3	University Compulsory Requirements (2)	
		18	المجموع	

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	