## Study Plan (132) Credit Hours

First: University requirements (27 credit hours), including: Domain One: Compulsory University Requirements (18 credit hours):

Subject No.			Pre-req.
0116103	0116103 communication skills (Arabic (1((		0114099
0111100	Military Science	3	
0116101	National Education	3	
0116110	Leadership and innovation	1	
0116102	Leadership and social responsibility	1	
0116104	Life Skills	1	
0116107	communication skills (English (1))	3	0130099
0116108	communication skills (English (2))	3	0130107
0116109	Student Community Service	0	
b. University Electives (9 Credit hours)			
0116111	language skills (1)	3	==
0116112	language skills (2)	3	
0116133	Thought and human civilization	3	
0116143	legal culture	3	
0116144	Introduction to psychology and sociology	3	
0116140	0116140 human rights		
0116114 Introduction to project management		3	==
0116105	0116105 thinking skills		
0216105	healthy culture	3	
0116106 economic culture		3	
0216102 Data analysis skills		3	==
0116113 development and environment 0216104 digital culture		3	
		3	

<sup>\*</sup>All students must sit for a level test in Arabic, English and computer skills, and the student who fails this test (less than 50%) must successfully pass the remedial course in which he failed.

#### Second: Faculty requirements (21 credit hours):

#### A. Compulsory faculty requirements: (18 credit hours)

Subject No.	Subject Title	Cr. hr.	Pre-req.
0216145	General Chemistry for Health Sciences	3	
0216135	General Physics for Health Sciences	3	1
1120411	Complementary and alternative medicine	3	1120319

1120100	Communications skills & Ethics	2	
1120248	Scientific Research & Biostatics	1	
0910141	Human Anatomy	3	0216155 co-request 0910144
0910144	Human Physiology	3	co-request 910260

#### B. Elective faculty Requirements: (3 credit hours)

Subject No.	Subject Title	Cr. hr.	Pre-req.
0750115	Programming in C++	3	
0216111	Calculus(1)	3	

### Third: Specialization Requirements (84 credit hours):

# a) Compulsory specialization requirements (79) credit hours

Subject No.	Subject Title	Cr. hr.	Pre-req.	
0216155	General Biology for Health Sciences	3		
0910260	pathophysiology	3	co-request 910144	
1120122	Introduction to Physiotherapy	1		
1120111	Musculoskeletal Anatomy	2	co-request1120220	
1120112	Musculoskeletal Anatomy Clinical	1	co-request1120111	
1120226	Biomechanics	2	0216135	
1120227	Biomechanics Clinical	1	co-request1120226	
1120229	Kinesiology	2	1120226	
1120220	Musculoskeletal Assessment	2	co-request1120111 pre-request1120122 pre-request 0750099	
1120221	Musculoskeletal Assessment Clinical	1	co-request1120220	
1120230	Therapeutic Exercises (1)	2	1120122+1120220	
1120228	Therapeutic Exercises (1) Clinical	1	co-request1120230	
1120321	Therapeutic Exercises (2)	2	1120230	
1120322	Therapeutic Exercises (2) Clinical	1	co-request1120321	
1120223	Physiotherapy and Electrical Therapy	2	0211109+1120122	
1120224	Physiotherapy and Electrical Therapy Clinical	1	co-request1120223	
1120320	Neuroscience	3	1120220	

1120420	Physiotherapy for Elderly Adults (Geriatrics)	2	1120321
1120325	Prosthetics and Orthotics	2	1120229
1120326	Prosthetics and Orthotics Clinical	1	co-request 1120325
1120225	Physiotherapy in Dysfunction (1) Musculoskeletal	2	1120221
1120222	Physiotherapy in Musculoskeletal Dysfunction (1) Clinical	1	co-request1120225
1120327	Physiotherapy in Musculoskeletal Dysfunction (2)	2	1120225
1120328	Physiotherapy in Musculoskeletal Dysfunction (2) Clinical	1	co-request1120327
1120329	Physiotherapy for Disease of the Nervous System (1)	2	1120321
1120330	Physiotherapy for Disease of the Nervous System (1) Clinical	1	co-request1120329
1120422	Physiotherapy for Disease of the Nervous System (2)	2	1120329
1120423	Physiotherapy for Disease of the Nervous System (2) Clinical	1	co-request1120422
1120323	Cardiopulmonary Physiotherapy (1)	2	1120321+1120220
1120324	Cardiopulmonary Physiotherapy (1) Clinical	1	co-request1120323
1120333	Post-Operative & Burn Physiotherapy	3	1120321+1120220
1120331	Pediatric Physiotherapy	2	1120320+1120220
1120332	Pediatric Physiotherapy Clinical	1	co-request1120331
1120429	Cardiopulmonary Physiotherapy (2)	2	1120323
1120425	Cardiopulmonary Physiotherapy (2) Clinical	1	co-request1120429
1120426	Physiotherapy in Sports Injuries	2	1120327+ 1120320
1120427	Physiotherapy in Sports Injuries Clinical	1	co-request1120426
1120428	Field Training (1)	6	1120323+1120422+1120327 1120223+1120331+
1120430	Field Training (2)	6	1120427
1120424	Intensive Care Physiotherapy	3	1120422+1120429+1120327
1120421	Principles of Radiological Diagnostics	2	1120323
			•

#### **B. Elective Courses: (5) Credit Hours:**

<sup>\*</sup>The remedial course is not counted within the credit hours of the study plan.

<sup>\*</sup> The student must pass the remedial computer to be able to register the Musculoskeletal Assessment course

Subject No.	Subject Title	Cr. hr.	Pre-req.
1120319	pharmacology	2	0910144
1120412	Clinical Psychotherapy	3	Department approval
1120413	Special Topics	3	Department approval
1120415	Lymphatic drainage basics	3	Department approval
0910230	Clinical Nutrition	3	Department approval
1120416	Women's health in physical therapy	3	Department approval
1120417	Mind and body medicine	3	Department approval