

**Study Plan (2024/2025)**  
**Faculty of Allied Medical Sciences**  
**Program of Bachelor's Degree in Physical Therapy**  
**132 Credit Hours**

• **First: University Requirements: (24) Credit Hours**

**a. Compulsory University Courses: (12) Credit Hours**

Course Number	Course Title	Credit Hours	Prerequisites	Teaching Method
01101101	Military Sciences	3	*Jordanian only	online
01101102	National Education	3	*Jordanian only	online
01101105	Voluntary Work	0	-	face-to-face
01101111	Arabic Language	3	**01100011	blended
01101112	English Language	3	**01100012	blended

\*Non-Jordanian Students can either study the courses of *Military Sciences* and *National Education* or replace them with two other university courses.

\*\*If the student fails the placement test he/ she studies the following subjects:

Course Number	Course Title	Credit Hours
01100011	Arabic Language /Remedial	3
01100012	English Language /Remedial	3
01100051	Computer Skills /Remedial	3

**b. Elective University Courses: (12) Credit Hours from the following courses:**

Course Number	Course Title	Credit Hours	Prerequisites	Teaching Method
01101103	Traffic Education	3	-	online
01101104	Innovation and Entrepreneurship	3	-	online
01101121	Life Skills	3	-	online
01101131	Islamic Education	3	-	online
01101132	Jerusalem and the Hashemite Custodianship	3	-	online
01101141	Sport and Health	3	-	online
01101142	Environment and Society	3	-	online
01101151	Computer Skills	3	01100051	online
01101152	Internet and Communication	3	-	online
01101161	Economic Systems and Concepts	3	-	online
01101171	Psychology and Society	3	-	online
01101213	Communication Skills in Arabic	3	01101111	online
01101214	Communication Skills in English	3	01101112	online
01101243	Safety and First Aid	3	-	online
01101281	Scientific Research Methods	3	-	online
01101282	Introduction to Astronomy	3	-	online
03011101	Law in our Life	3	-	online
03021201	Human Rights	3	-	online

• **Second: Faculty Courses: (19) Credit Hours**

**a. Compulsory Faculty Courses: (19) Credit Hours**

Course Number	Course Title	Credit Hours	Prerequisites or Co requisite	Teaching Method
11011109	General medical chemistry	3	-	blended
11011110	General medical chemistry (Practical)	1	11011109 co	face-to-face
11011283	General Medical Biology	3	-	online
11011284	General Medical Biology (Practical)	1	11011283 co	face-to-face
11021206	General Medical Physics	3	-	blended
12021212	Anatomy and Histology	3	11011283 co	blended
12021213	Anatomy and Histology (Practical)	1	12021212 co	face-to-face
12032116	Pathology	3	11011283	blended
12041218	Medical Ethics	1	-	online

A table shows credit hours and percentage of all courses according to their teaching method:

Teaching Method	Credit Hours	Percentage
Online Courses	26	19.7
blended Courses	40	30.4
face-to-face Courses	63	47.6
Free Electives Courses	3	2.3
Total	132	100

• **Third: Department Requirements: (86) Credit Hours**

**a. Compulsory Department Requirements: (80) Credit Hours**

Course Number	Course Title	Credit Hours	Prerequisites or Co-requisite	Teaching Method
12041210	Physiology	3	11011283	blended
12012119	Introduction to Physical Therapy	1	-	online
12012120	Clinical Psychology	2	-	online
12012121	Anatomy of Musculoskeletal System	2	12021212	face-to-face
12012122	Anatomy of Musculoskeletal System (Practical)	1	12012121co	face-to-face
12012111	Kinesiology and Biomechanics	3	12021212	blended
12012127	Exercise Physiology	2	12041210	face-to-face
12012134	Neuroscience	3	12032116co	blended
12012221	Therapeutic Exercises	2	12012127	face-to-face
12012222	Therapeutic Exercises (Practical)	1	12012221co	face-to-face
12012227	Basics of Diagnostic Imaging	2	12012122co	face-to-face
12012230	Evaluation of Musculoskeletal System	2	12012111	blended
12012231	Evaluation of Musculoskeletal System (Practical)	1	12012230co	face-to-face
12012234	Electrotherapy	2	11021206	face-to-face
12012235	Electrotherapy (Practical)	1	12012234co	face-to-face
12012238	Manual Therapy	1	12012119co	face-to-face
12012239	Manual Therapy (Practical)	1	12012238co	face-to-face
12013130	Orthopedic Physical Therapy 1	2	12012230	blended
12013131	Orthopedic Physical Therapy 1 (Practical)	1	12013130co	face-to-face
12013132	Geriatric Physical Therapy	2	12012221	face-to-face
12013133	Neurologic Physical Therapy 1	2	12012134	face-to-face
12013134	Neurologic Physical Therapy 1 (Practical)	1	12013133co	face-to-face
12013135	Physical Therapy for Surgery and Burn	1	12041210	online
12013136	Physical Therapy for Surgery and Burn (Practical)	1	12013135co	face-to-face
12013140	Physical Therapy Clinic 1	2	12013131co	face-to-face
12013230	Orthotics and Prosthetics	2	12041210	face-to-face
12013231	Orthopedic Physical Therapy 2	2	12013130	face-to-face
12013232	Orthopedic Physical Therapy 2 (Practical)	1	12013231co	face-to-face
12013233	Neurologic Physical Therapy 2	2	12013133	face-to-face
12013234	Neurologic Physical Therapy 2 (Practical)	1	12013233co	face-to-face
12013235	Pediatric Physical Therapy 1	2	12012134	face-to-face
12013236	Sports Physical Therapy	1	12013140	face-to-face
12013237	Sports Physical Therapy (Practical)	1	12013236co	face-to-face
12013240	Physical Therapy Clinic 2	2	12013140	face-to-face
12014110	Research Methods	3	-	blended
12014131	Cardiopulmonary Physical Therapy	2	12012127	face-to-face
12014132	Cardiopulmonary Physical Therapy (Practical)	1	12014131co	face-to-face
12014133	Pediatric Physical Therapy 2	2	12013235	face-to-face
12014137	Pediatric Physical Therapy 2 (Practical)	1	12014133co	face-to-face
12014138	Physical Therapy for Women's health	2	-	face-to-face
12014148	Field Training in Physical Therapy 1	4	12013240	face-to-face
12014249	Field Training in Physical Therapy 2	8	12014148	face-to-face
12014220	Research project in physical therapy	1	12014249co 12014110	face-to-face

**b. Department Elective Requirements: (6) Credit Hours**

Course Number	Course Title	Credit Hours	Prerequisites or co Co-requisite	Teaching Method
12014232	Hydrotherapy	3	12012221	blended
12014231	Physical Therapy for Internal Medicine	3	12012221	blended
12014230	Physical Therapy for Intensive Care Unit	3	12012127	blended
12014233	Motor Control and Learning	3	12012134	blended
12014221	Medical Sociology	3	-	blended
12021210	Biochemistry	3	11011109	blended
12032111	General Pharmacology	3	-	blended
12024210	Management of Health Services	3	-	blended
12034220	Medical Terminology	3	-	blended

**Fourth: Free Electives: (3) Credit Hours**

A student may select a university course of his/ her own choice regardless of the majors