

**Al-Isra University**  
**College of Allied Medical Sciences**  
**Baccalaureate in Physiotherapy Program Curriculum 2018/2019**  
**Credit Hours:132**

**Department Requirements (84) Credit Hours**

**Department Compulsory Requirements (78) Credit Hours**

Prerequisites or * Co requisite	Credit Hours	Course Title	Course Number
1201106/1201105	3	Human Physiology	1201200
*1201200	1	Human Physiology (Practical)	1201201
1201200	2	Musculoskeletal Anatomy	1201202
*1201202	1	Musculoskeletal anatomy (Practical)	1201203
1201200	3	Neuro Anatomy	1201204
—	1	Introduction to physical therapy	1201300
—	2	Kensiology	1201301
*1201301	1	Kensiology (Practical)	1201302
1201202 1201300	1	Evaluation in physical therapy	1201303
*1201303	1	Evaluation in physical therapy (Practical)	1201304
1201301 1201304	2	Therapeutic exercise	1201305
*1201305	1	Therapeutic exercise (Practical)	1201306
1201300	2	Electrotherapy	1201307
*1201307	1	Electrotherapy (Practical)	1201308
1201200	3	Mussels Related injuries & Pathology	1201309
1201200	3	Neuro Science	1201310
*1201310	1	Neuro Science (Practical)	1201311
1201202 1201204	3	Growth & Development	1201312
1201302	2	Manual therapy	1201313
*1201313	1	Manual therapy (Practical)	1201314
1201306	3	Geriatrics	1201315
1201301	3	Orthotic & Prosthetic	1201317
1201307 1201308	3	Research Methodology	1201400
1201313 1201314	2	Physical therapy for Musculo Skeletal Condition	1201401
*1201401	1	Physical therapy for Musculo Skeletal Condition (Practical)	1201403
1201310 1201313	2	Physical Therapy for Neurological Condition	1201404
*1201404	1	Physical Therapy for Neurological Condition (Practical)	1201405
1201313	2	Physical Therapy for Cardio Pulmonary Condition	1201406
*1201406	1	Physical Therapy for Cardio Pulmonary Condition (Practical)	1201408
1201106	2	Physical Therapy for Surgical & Burns Condition	1201407
*1201407	1	Physical Therapy for Surgical & Burns Condition (Practical)	1201409
1201200	3	Principles of Medical Imaging	1201410
1201300	3	Physical therapy for Pediatrics	1201411
1201200 1201401	2	Sport Therapy	1201412
*1201412	1	Sport Therapy (Practical)	1201416
1201403 1201405 1201408	4	Clinical Practice (1)	1201413
1201408	8	Clinical Practice (2)	1201414
—	1	Seminar in Physical Therapy	1201415

**Department Electives: (6) Credit Hours**

Prerequisites or * Co requisite	Credit Hours	Course Title	Course Number
1201307	3	Community based Rehabilitation	1201318
—	3	Pharmacology	1201319
—	3	Patient Care	1201320
—	3	Management in Physical Therapy	1201321

(9) hours and not within the hours of the study plan, the student will provide an exam exempt from them if successful:

Prerequisites or * Co requisite	Credit Hours	Course Title	Course Number
—	3	**Military Sciences	101099
—	3	English Language	102099
—	3	Arabic Language	605099

**University Compulsory Requirements (12) Credit Hours**

Prerequisites or * Co requisite	Credit Hours	Course Title	Course Number
—	3	**Military Sciences	101100
102099	3	English Language	110105
101099	3	Arabic Language	110115
—	3	Civic Education	110820

**University Electives (12) Credit Hours Chosen from the following Course:**

**Humanities:**

Prerequisites or * Co requisite	Credit Hours	Course Title	Course Number
101099	3	Communication Skills in Arabic Language	110116
—	3	Islamic Culture	110191
—	3	World Thought and Culture	110194
—	3	History of Jordan and Palestine	110196
—	3	Teaching How to Think	110821

**Social & Economical Sciences:**

Prerequisites or * Co requisite	Credit Hours	Course Title	Course Number
102099	3	Communication Skills in English Language	110110
—	3	Economic Concepts and Systems	110205
—	3	Law in Our Life	110301
—	3	Human Rights	110314
—	3	Psychology and Society	110822

**IT, Agriculture & Health Science**

Prerequisites or * Co requisite	Credit Hours	Course Title	Course Number
605099	3	Introduction to Internet	110606
605099	3	Computer Skills	110615
—	3	Sports and Health <sup>1</sup>	110823
—	3	Methods of Scientific Research	110825

**Compulsory Support Requirements (21) Credit Hours**

Prerequisites or * Co requisite	Credit Hours	Course Title	Course Number
—	3	Pathology	1201100
—	2	Rehabilitation Psychology	1201101
—	1	Medical Ethics in Rehabilitation	1201102
—	3	General Medical Physics	1201103
—	3	General Biology	1201104
1201104	1	General Biology (Practical)	1201105
1201105	3	Anatomy	1201106
1201106	1	Anatomy (Practical)	1201107
—	3	General Chemistry	1201108
1201108	1	General Chemistry (Practical)	1201109

\* Co- requisite

\*\* Military Sciences and Civil Education are not compulsory for non-Jordanian students and can be replaced by other elective courses.