



**Table of Main Courses (Non-Core & Core)**

Course Title	Prerequisite	Credit(s)			Hour(s)		
		The.	Prac.	Total	The.	Prac.	Total
Biochemistry and pharmacology	-	2	0	2	34	0	34
General Physiology	-	1	1	2	17	34	51
Muscle and Nerve Physiology	-	1.5	0.5	2	26	17	43
Anatomy Head, Neck	-	1	0	1	17	0	17
Anatomy Trunk	-	0.5	0.5	1	9	17	26
Anatomy Shoulder Girdle & Upper Extremities	-	1	0.5	1.5	17	17	34
Anatomy pelvic & Lower Extremities	-	1	0.5	1.5	17	17	34
NeuroAnatomy	Anatomy I, II, III, IV	2	0	2	34	0	34
Anatomy Surface, Clinical & Functional	Anatomy I, II, III & IV	1	0.5	1.5	17	17	34
Histology	-	1	0.5	1.5	17	17	34
Pathology	-	2	0	2	34	0	34
General & Handicaps Psychology	-	2	0	2	34	0	34
Psychiatry	Psychology	2	0	2	34	0	34
Genetics	-	1	0	1	17	0	17
Neurology	NeuroAnatomy	2	0	2	34	0	34
Cardiovasculo-pulmonary Diseases	-	2	0	2	34	0	34
Skin and Rheumatologic Diseases	-	2	0	2	34	0	34
General Surgery	-	2	0	2	34	0	34
Orthopedics	Anatomy I, II, III, IV	2	0	2	34	0	34
Radiology	Anatomy I, II, III, IV	2	0	2	34	0	34
First Aides & Emergencies	-	0	1	1	0	34	34



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Course Title	Prerequisite	Credit(s)			Hour(s)		
		The.	Prac.	Total	The.	Prac.	Total
Principles of Rehabilitation and Physical Therapy	-	1	0	1	17	0	17
Advance English & Medical Terminology	-	2	0	2	34	0	34
Physical Therapy in cardiovascular-pulmonary conditions	Cardiovasculo-pulmonary Diseases	2	0	2	34	0	34
Physical Therapy in Skin and Rheumatologic diseases	Skin and Rheumatologic Diseases	2	0	2	34	0	34
Physical Therapy in Surgical Condition	General Surgery	2	0	2	34	0	34
Orthopedic Physical Therapy (I)	Orthopedics	1	1	2	17	34	51
Orthopedic Physical Therapy (II)	Orthopedics	2	0	2	34	0	34
Biomechanics & Kinesiology I (General & Upper limbs)	Anatomy III (Shoulder Girdle & Upper Limbs)	2	0	2	34	0	34
Biomechanics & Kinesiology II (lower limbs)	Anatomy IV (Pelvic & Lower Limbs)	2	0	2	34	0	34
Biomechanics & Kinesiology III (Vertebral column)	Anatomy I, II (Head, Neck & Trunk)	2	0	2	34	0	34
Therapeutic Exercises I (Principles)	Anatomy III, IV and Biomechanics & Kinesiology I	2	1	3	34	34	68
Therapeutic Exercises II (PNF & MET)	Therapeutic Exercises I	1	1	2	17	34	51
Physical Therapy in neurological diseases I	Neurology	2	0	2	34	0	34
Physical Therapy in neurological diseases II (Hemiplegic)	Physical Therapy in neurological diseases I	1	1	2	17	34	51



Physical Therapy in neurological diseases III (Cerebral Palsy)	Physical Therapy in neurological diseases I& II	1	1	2	17	34	51
Electrotherapy I (Thermal Agents)	-	2	1	3	34	34	68
Electrotherapy II (Electrical Modalities)	Muscle and Nerve Physiology	2	1	3	34	34	68
Orthotics, Prosthetic & Assistive Device	Therapeutic Exercises I (Principles)	1	1	2	17	34	51
Musculoskeletal Physical Examination (Muscle Testing)	Anatomy I,II, III, IV	1	1	2	17	34	51
Manual Therapy I (Therapeutic Massage)	Anatomy I,II, III, IV	1	1	2	17	34	51
Manual Therapy II ( Mobilization)	Anatomy I,II, III, IV	0	1	1	0	34	34
Evidence-Based physical therapy	-	1	0	1	17	0	17
Professionalism		1	0	1	17	0	17
Management of Physical Therapy Clinic		1	0	1	17	0	17
Total		66	16	82	1122	544	1666

**Table of Clinical Practice Courses**

Course Title	Prerequisite	Credit(s)			Hour(s)		
		The.	Prac.	Total	The.	Prac.	Total
Clinical Practice (Observation)		0	2	2	0	102	102
Clinical Practice (cardiovascularpulmonary)	Clinical Practice (Observation)	0	2	2	0	102	102
Clinical Practice (Rheumatology and Skin)	Clinical Practice (Observation)	0	2	2	0	102	102



Clinical Practice (Burn and repair)	Clinical Practice (Observation)	0	2	2	0	102	102
Clinical Practice I (Orthopedics)	Clinical Practice (Observation)	0	2	2	0	102	102
Clinical Practice II (Orthopedics)	Clinical Practice (Observation)	0	2	2	0	102	102
Clinical Practice (Geriatrics)	Clinical Practice (Observation)	0	2	2	0	102	102
Clinical Practice (Pediatrics)	Clinical Practice (Observation)	0	2	2	0	102	102
Clinical Practice I (Neurology)	Clinical Practice (Observation)	0	2	2	0	102	102
Clinical Practice II (Neurology)	Clinical Practice (Observation)	0	2	2	0	102	102

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Course Title	Prerequisite	Credit(s)			Hour(s)		
		The.	Prac.	Total	The.	Prac.	Total
Clinical Practice (Independent Practice)	-	0	4	4	0	204	204
Total		0	24	24	0	1224	1224