

Curriculum (extract) of Physiotherapy MSc	
Subject	Total number of credits
Legal, Bioethical and Administrative Knowledge	2
Research Methodology	2
Management of Health Care Institutions, and Quality Management	2
Pedagogy	1
Basic of Clinical Psychology	1
Basic Neurophysiology for Physiotherapy	2
Cortical Plasticity and Motor Learning	1
Biophysics	2
Biomechanics	2
Clinical Science of Cardiorespiratory Diseases	4
Clinical Science of Musculoskeletal Disorders	4
Clinical Science in Neurological Disorders	4
Significance of Diagnostic Imaging in Physiotherapy Practice	2
Pharmacology	1
Basic of Professional Ethics	0
Clinical Exercise Physiology	2
Differential Diagnosis in Physiotherapy Practice	2
Clinical Neuropsychology	1
Rehabilitation and Assistive Technologies	2
Developmental Neurology	1
Scientific Background and Evidence-based Practice of Active Therapeutic Exercise	4
Scientific Approach of Physical Agents in Physiotherapy	2
Evidence-based Manual Therapy in Physiotherapy Practice	6
Scientific Background and Practice of Physiotherapy for improve Coordination and Proprioception	3
Scientific Approach and Clinical Practice of Exercise for Improve Exercise Tolerance	3
Thesis	6
Differential Diagnosis in Physiotherapy Practice	2
Integration of Scientific Research and Clinical Practice	12
Evidence-based Neurological Physiotherapy in Physiotherapy Practice	3

Curriculum (extract) of Physiotherapy MSc	
Subject	Total number of credits
Thesis	6
Elective Courses	5
Total number of credits	90