

Prerequisite Chart M.Sc. in Physiotherapy EK_FIZIOT_A_2022-23				
Neptun code	Subject	Prerequisites		
01	EMTAFCFIT01A	Legal, Bioethical and Administrative Knowledge	–	–
02	EMTAFCFIP02A	Pedagogy	–	–
03	EMTAFCFIT03A	Basic neurophysiology for physiotherapy	–	–
04	EMTAFCFIT04A	Cortical Plasticity and Motor Learning	–	–
05	EMTAFCFIT05A	Clinical Exercise Physiology	Pharmacology	–
06	EMTAFCFIT06A	Biophysics	–	–
07	EMTAFCFIT07A	Biomechanics	–	–
08	EMTAFCFIT08A	Differential Diagnosis in Physiotherapy Practice A	–	–
08	EMTAFCFIT08B	Differential Diagnosis in Physiotherapy Practice B	Differential Diagnosis in Physiotherapy Practice A	–
09	EMTAFCFIT09A	Clinical Neuropsychology	–	–
10	EMTAFCFIP510A	Basic of Clinical Psychology	–	–
11	EMTAFCFIT11A	Research Methodology	–	–
12	EMTAFCFIT12A	Rehabilitation and assistive technologies	Clinical Science of Musculoskeletal Disorders	–
13	EMTAFCFIT13A	Management of health care institutions, and quality management	–	–
14	EMTAFCFIT14A	Developmental Neurology	Basic neurophysiology for physiotherapy	–
15	EMTAFCFIEK15A	Pharmacology	–	–
16	EMTAFCFIT16A	Clinical Science of Cardiorespiratory Diseases	–	–
17	EMTAFCFIT17A	Clinical Science of Musculoskeletal Disorders	–	–
18	EMTAFCFIT18A	Clinical Science in Neurological Disorders	–	–
19	EMTAFCFIT19A	Scientific Background and Evidence-based Practice of Active Therapeutic Exercise	Clinical Science of Musculoskeletal Disorders	–
20	EMTAFCFIT20A	Scientific Approach of Physical Agents in Physiotherapy	Biophysics	–
21	EMTAFCFIT21A	Integration of Scientific Research and Clinical Practice	Research Methodology	–
22	EMTAFCFIT22A	Significance of Diagnostic Imaging in Physiotherapy Practice	–	–
23	EMTAFCFIT23A	Evidence-based Manual Therapy in Physiotherapy Practice	Clinical Science of Musculoskeletal Disorders	–
24	EMTAFCFIT24A	Scientific Background and Practice of Physiotherapy for improve Coordination and Proprioception	Basic neurophysiology for physiotherapy	–
25	EMTAFCFIT25A	Evidence-based Neurological Physiotherapy in Physiotherapy Practice	Clinical Science in Neurological Disorders	–
26	EMTAFCFIT26A	Scientific Approach and Clinical Practice of Exercise for Improve Exercise Tolerance	Clinical Science of Cardiorespiratory Diseases	–
27	EMTAFCFIT27A	Thesis A	Research Methodology	–
27	EMTAFCFIT27B	Thesis B	Research Methodology	–