

Prerequisite Chart M.Sc. in Physiotherapy EK_FIZIOT_A_2024-25				
Neptun code	Subject	Prerequisites		
EMTAFCFITT01A	Legal, Bioethical and Administrative Knowledge	–	–	–
EMTAFCFIPS02A	Pedagogy	–	–	–
EMTAFCFIFT03A	Basic neurophysiology for physiotherapy	–	–	–
EMTAFCFIFT04A	Cortical Placticity and Motor Learning	–	–	–
EMTAFCFIFT05A	Clinical Exercise Physiology	Pharmacology	–	–
EMTAFCFIFT06A	Biophysics	–	–	–
EMTAFCFIFT07A	Biomechanics	–	–	–
EMTAFCFIFT08A	Differencial Diagnosis in Physiotherapy Practice A	–	–	–
EMTAFCFIFT08B	Differencial Diagnosis in Physiotherapy Practice B	Differencial Diagnosis in Physiotherapy Practice A	–	–
EMTAFCFIFT09A	Clinical Neuropsychology	–	–	–
EMTAFCFIPS10A	Basic of Clinical Psychology	–	–	–
EMTAFCFITT11A	Research Methogology	–	–	–
EMTAFCFIFT12A	Rehabilitation and assistive technologies	Clinical Science of Musculoskeltal Disorders	–	–
EMTAFCFITT13A	Management of health care institutions, and quality management	–	–	–
EMTAFCFIFT14A	Developmental Neurology	Basic neurophysiology for physiotherapy	–	–
EMTAFCFIEK15A	Pharmacology	–	–	–
EMTAFCFIFT16A	Clinical Science of Cardiorespiratory Diseases	–	–	–
EMTAFCFIFT17A	Clinical Science of Musculoskeltal Disorders	–	–	–
EMTAFCFIFT18A	Clinical Sience in Neurological Disorders	–	–	–
EMTAFCFIFT19A	Scientific Background and Evidence-based Practice of Active Therapeutic Exercise	Clinical Science of Musculoskeltal Disorders	–	–
EMTAFCFIFT20A	Scientific Approach of Physical Agents in Physiotherapy	Biophysics	–	–
EMTAFCFIFT21A	Integration of Scientific Research and Clinical Practice	Research Methogology	–	–
EMTAFCFIFT22A	Significance of Diagnostic Imaging in Physiotherapy Practice	–	–	–
EMTAFCFIFT23A	Evidence-based Manual Therapy in Physiotherapy Practice	Clinical Science of Musculoskeltal Disorders	–	–
EMTAFCFIFT24A	Scientific Background and Practice of Physiotherapy for improve Coordination and Proprioception	Basic neurophysiology for physiotherapy	–	–
EMTAFCFIFT25A	Evidence-based Neorological Physiotherapy in Physiotherapy Practice	Clinical Sience in Neurological Disorders	–	–
EMTAFCFIFT26A	Scientific Approach and Clinical Practice of Exercise for Improve Exercise Tolerance	Clinical Science of Cardiorespiratory Diseases	–	–
EMTAFCFIFT27A	Thesis A	Research Methogology	–	–
EMTAFCFIFT27B	Thesis B	Research Methogology	–	–
EMTAFCFIFT29A	Foreig Language for Healthcare Purposes	–	–	–
EMTAFCFIFT28A	Basic of Professional ethics	–	–	–