

TR. ÜSKÜDAR UNIVERSITY

DEPARTMENT OF PHYSIOTHERAPY AND REHABILITATION

MASTER'S PROGRAM COURSES

I. TERM

Course Code	Course Title	C/Op	Theoric	Practical	Credit	ECTS
FTR501	Clinical Study 1	C	0	8	4	12
ENS501	Scientific Research Methods and Science Ethics	C	3	0	3	6
OPTIONAL COURSES						
FTR503	Specific Evaluation Methods for Musculoskeletal Problems in Physiotherapy and Rehabilitation	Op	2	2	3	7
FTR505	Movement Analysis and Cortical Level Evaluation of Movement	Op	3	0	3	5
FTR507	Advanced Exercise Physiology	Op	3	0	3	5
ENS502	Applied Statistics	Op	2	2	3	6
FTR511	Innovations in Neurological Rehabilitation	Op	2	2	3	7
FTR513	Cognitive Behavioral Approaches in Physiotherapy	Op	2	2	3	7
FTR515	Preventive Physiotherapy and Rehabilitation Approaches	Op	2	0	2	3
FTR517	Hand Rehabilitation	Op	2	2	3	7
FTR519	Different Exercise Techniques in Rehabilitation	Op	2	2	3	7
FTR521	Preparation for Academic Journey	Op	2	0	2	3
FTR523	Innovations in Pulmonary Rehabilitation	Op	2	2	3	7
FTR525	Pediatric Rehabilitation I	Op	2	2	3	7
TOTAL	Minimum credit required for the term - ECTS					30

II. TERM						
Course Code	Course Title	C/Op	Theo ric	Practical	Credi t	ECTS
FTR502	Clinical Study II	C	0	8	4	12
FTR504	Seminar	C	1	0	0	1
OPTIONAL COURSES						
FTR506	Advanced Therapeutic Functional Exercises	Op	2	2	3	7
FTR508	Orthopedic Rehabilitation	Op	2	2	3	7
FTR510	Pain Theories Evaluation and Physiotherapy Approaches	Op	2	2	3	7
FTR512	Neurodevelopmental Treatment Approaches	Op	2	2	3	7
FTR514	Rehabilitation in Rheumatological Diseases	Op	2	2	3	7
FTR516	Neuroscience in Physiotherapy	Op	2	2	3	7
FTR518	Rehabilitation in Sports Injuries	Op	2	2	3	7
FTR520	Evidence-Based Approaches in Physiotherapy	Op	2	0	2	3
FTR522	Oral-Motor Rehabilitation Approaches	Op	2	2	3	7
FTR524	Technology Use in Rehabilitation	Op	2	2	3	7
FTR526	Rehabilitation in Spine Problems	Op	2	2	3	7
FTR528	Innovations in Cardiac Rehabilitation	Op	2	2	3	7
FTR530	Pediatric Rehabilitation II	Op	2	2	3	7
TOTAL	Minimum credit required for the term - EKTS					30

III. TERM						
Course Code	Course Title	C/Op	Theoric	Practical	Credit	EKTS
FTR590.1	Thesis Study I	C	4	0	0	30
TOTAL	Minimum credit required for the term - EKTS					30
IV. TERM						
Course Code	Course Title	C/Op	Theoric	Practical	Credit	EKTS
FTR590.2	Thesis Study II	C	4	0	0	30
TOTAL	Minimum credit required for the term - EKTS					30

Important notes:

1. The student must take at least 30 ECTS courses each term.
2. A total of 120 ECTS must be taken for graduation.