

## MSc Physiotherapy (Long-cycle studies)

### I SEMESTER

Bioethics/Ethics- 1 ECTS

Polish – 2 ECTS

Philosophy – 1 ECTS

Psychology (General Psychology, Clinical Psychology) – 3 ECTS

Pedagogy – 1 ECTS

Anatomy (Functional Anatomy, Normal Anatomy, Radiological Anatomy) – 4 ECTS

Medical Biology – 1 ECTS

Physiology (General Physiology, Exercise Physiology, Physiology of Pain) – 2 ECTS

Biochemistry – 2 ECTS

Biophysics – 1 ECTS

Kinesiology – 3 ECTS

General Pathology – 2 ECTS

Motor Skills Teaching Methodology and Motor Education – 3 ECTS

Introduction to Physiotherapy – 1 ECTS

### III SEMESTER

Polish – 2 ECTS

Kinesiotherapy – 2 ECTS

Introduction to Physiotherapy – 2 ECTS

Physical Medicine (Physical Therapy, Balneoclimatology, Biological Regeneration) – 2 ECTS

Medical Devices (Orthopedic Appliances, Prosthetics and Orthotics) – 2 ECTS

Clinical Bases of Physiotherapy in Orthopedics, Traumatology and Sports Medicine – 3 ECTS

Clinical Bases of Physiotherapy in Rheumatology – 1 ECTS

Clinical Bases of Physiotherapy in Pediatrics and Pediatric Neurology – 2 ECTS

Clinical Bases of Physiotherapy in Cardiology and Cardiosurgery – 2 ECTS

Clinical Bases of Physiotherapy in Pulmunology – 2 ECTS

Clinical Bases of Physiotherapy in Psychiatry – 1 ECTS

Clinical Bases of Physiotherapy in Intensive Medical Care – 1 ECTS

Clinical Bases of Physiotherapy in Oncology and Palliative Medicine – 1 ECTS

Corrective Physical Exercises/Fitness, Exercise, Health - 2 ECTS

Active Forms of Relaxation (Pilates, Therapeutic Yoga, Tai Chi) – 4 ECTS

### V SEMESTER

Functional Motor Activity and Physical Activities for the Disabled – 2 ECTS

Clinical Physiotherapy in Orthopedics, Traumatology and Sports Medicine – 3 ECTS

Clinical Physiotherapy in Rheumatology – 4 ECTS

Clinical Physiotherapy in Neurology and Pediatric Neurology – 2 ECTS

Clinical Physiotherapy in Cardiology and Cardiosurgery – 4 ECTS

Clinical Physiotherapy in Pulmunology – 3 ECTS

Clinical Physiotherapy in Surgery – 2 ECTS

Clinical Physiotherapy in Geriatrics – 2 ECTS

Clinical Physiotherapy in Psychiatry – 3 ECTS

Clinical Physiotherapy in Oncology and Palliative Medicine – 2 ECTS

Functional Diagnostics and Rehabilitation Programming in Developmental Age – 5 ECTS

## **MSc Physiotherapy (Second-cycle studies)**

### **I SEMESTER**

Pharmacology – 2 ECTS

Philosophy – 1 ECTS

Bioethics – 1 ECTS

Clinical Psychology and Psychotherapy – 3 ECTS

Didactics of Physiotherapy – 4 ECTS

Demography and Epidemiology – 1 ECTS

Public Health – 2 ECTS

Law – 2 ECTS

Functional Motor Activity – 5 ECTS

Neurodevelopmental techniques (PNF,Neuromobilisation) – 2 ECTS

### **III SEMESTER**

Economics and Health Systems – 1 ECTS

Special Methods in Physiotherapy – 5 ECTS

Physical Medicine and Balneoclimatology – 4 ECTS

Functional Diagnostics and Rehabilitation Programming – 3 ECTS

Occupational Therapy – 2 ECTS

Nutrition in Sport – 4 ECTS

Radiodiagnosis – 3 ECTS