



**Pope John Paul II State School of Higher Education in Biała
Podlaska
Education Content Framework - Physiotherapy
BA Programme of Studies**

First Year - semester I

No	Course Title	Semester	ECTS
1	Anatomy of the human body (part I)	I	3
2	Medical biology	I	3
3	Psychology	I	3
4	Pedagogics	I	3
5	General physiotherapy (part I)	I	2
6	Motion education and methodology of teaching movement (part I)	I	3
7	English language	I	2
8	Physical education	I	1
9	Introduction to Medicine / Introduction to Public Health *	I	4
10	Introduction to Physical Culture / Basics of economy *	I	4
11	Sports games and recreation / Interpersonal Communication *	I	2
Total			30



First Year - semester II

N o.	Subject	Semester	ECTS
1	Anatomy of the human body (part II)	II	3
2	Physiology	II	3
3	Biomechanics	II	1
4	Kinesiology	II	1
5	Biochemistry	II	1
6	Biophysics	II	1
7	General physiotherapy (part II)	II	2
8	Motion education and methodology of teaching movement (part II)	II	3
9	Physiotherapy	II	1
10	The fundamentals of nursing care of a disabled patient/ Demography *	II	3
11	Health Promotion and Health Education/ The basics of Law *	II	3
12	Collaborative forms of physical activity / Organization of health care *	II	2
13	English language	II	1
14	Physical education	II	1
15	Information technology	II	1
16	Clinical practice (implementation)	II	3
Total			30



Second Year - semester III

No .	Subject	Semeste r	ECTS
1	General pathology	III	1
2	Palpation anatomy	III	1
3	Physiotherapy	III	2
4	Kinesiotherapy	III	4
5	Medical massage	III	3
6	Fundamentals of Clinical Physiotherapy in:	III	2
	orthopedics and traumatology		
	rheumatology		
	neurology		
	pediatrics		
	cardiology		
	pulmonology		
	surgery		
	gynecology and obstetrics		
	geriatrics		
	psychiatry		
	intensive care		
	neurosurgery		
6	Fundamentals of sport for the disabled / Tourism and recreation of the disabled *	III	2
7	Corrective gymnastics / Organization and management *	III	3
8	Basics of diagnostic imaging / Ergonomics, health and safety *	III	2
9	problems of people with disabilities / Sociology *	III	2
10	Physiology of effort / The Fundamentals of human nutrition *	III	3
11	Wellness *	III	2



12	Fitness*	III	2
13	English language	III	1
Total			30

Second Year - semester IV

No.	Subject	Semester	ECTS
1	Physical therapy	IV	2
2	Kinesiotherapy	IV	3
3	Fundamentals of Clinical Physiotherapy in:	IV	7
	orthopedics and traumatology		
	rheumatology		
	neurology		
	pediatrics		
	cardiology		
	pulmonology		
	surgery		
	gynecology and obstetrics		
	geriatrics		
	psychiatry		
intensive care			
neurosurgery			
4	Internship in the kinesiotherapy lab	IV	9
5	Internship in the physical therapy lab	IV	9
Total			30



Third Year - semester V

L p.	Subject	Semester	ECTS
1	Qualified first aid	V	1
2	Orthopedic supplies	V	1
3	Manual therapy	V	2
4	Clinical Physiotherapy in musculoskeletal dysfunctions in the field of:	V	2
	orthopedics and traumatology		
	rheumatology		
	neurology		
5	Clinical Physiotherapy in internal organ dysfunctions in the range of:	V	1
	cardiology		
	surgery		
	gynecology and obstetrics		
	oncology		
	pediatrics		
	pulmonology		
	geriatrics		
6	Undergraduate seminar	V	1
7	The basics of hippotherapy / Resources and information systems in health care *	V	3
8	Sign language/ Reflexo-therapy*	V	3
9	Fundamentals of research methodology / Protection of intellectual property *	V	2
10	Physical Therapy and Spa /Ethics*	V	2
11	Kinesiotaping / Biostatistics *	V	3



12	Contracting health services / Medical and Rehabilitation certification *	V	2
13	Lymphatic drainage / Art therapy*	V	2
14	Sport massage / Thai massage*	V	3
15	English language	V	2
Total			30



Third Year - semester VI

Lp.	Treści kształcenia w zakresie	Semester	ECTS
1	Clinical Physiotherapy in musculoskeletal dysfunctions in the field of:	VI	7
	orthopedics and traumatology		
	rheumatology		
	neurology		
2	Clinical Physiotherapy in internal organ dysfunctions in the range of:	VI	6
	cardiology		
	surgery		
	gynecology and obstetrics		
	oncology		
	pediatrics		
	pulmonology		
	geriatrics		
3	Undergraduate seminar	VI	1
4	Practical training in clinical physiotherapy	VI	11
	BA thesis	VI	5
	Diploma exam		
Total			30
*optional courses			