

Academic year **2019/2020**

**SCHOOL OF HEALTH SCIENCES IN KATOWICE
MEDICAL UNIVERSITY OF SILESIA IN KATOWICE**

**STUDY PLAN: UNIFORM STATIONARY
FIELD OF STUDY: PHYSIOTHERAPY**

Total number of hours including:	7579		
Number of hours at the University	5984		
(lectures, seminars, classes, practical classes)			
with a teacher	4054	4059	4074
without a teacher	1930	1945	1930
Practice	1575		
		including: practice without a teacher	50
		hours without ECTS points	79
		(Health and safety, physical education)	
ECTS points	300		

DZIEKAN
Wydziału Nauk o Zdrowiu w Katowicach
Państwowego Uniwersytetu Medycznego w Katowicach
prof. dr hab. n. med. Jan Dulawa

**STUDY PLAN: UNIFORM STATIONARY
PHYSIOTHERAPY
I YEAR**

Year 2019/2020

No	SUBJECT	TOTAL	SEMESTER I						SEMESTER II				ECTS points		The form of completion of classes				
			lectures	seminar	exerc.	practical	practice	without a teacher	lectures	seminar	exerc.	practical classes	practice	without a teacher	I sem.	II sem.	I sem.	II sem.	
1	Anatomy	100	15		15			20		15				20	2	2	credit	credit	
2	Medical biology	25	5		15			5							1	1	credit for a grade	credit for a grade	
3	Genetics	25	5	10	5			5	5	10			5		1	1	credit for a grade	credit	
4	Physiology	25							30				5		2		credit for a grade	credit for a grade	
5	Biochemistry	50						10	10				5		1		credit for a grade	credit for a grade	
6	Bioethics	25						5						1		e			
7	Biophysics	25	10	10				5						1	1	credit for a grade	credit for a grade		
8	History of rehabilitation	25	15					10						1	1	credit for a grade	credit for a grade		
9	Philosophy	25	10	10				5						1	1	credit for a grade	credit for a grade		
10	First aid	25	9					6						1	1	credit for a grade	credit for a grade		
11	Physical education and methodology of teaching movement	50	15		15			10		15			10	1	1	credit	credit		
12	Physioprevention and health promotion	50	20	10	15			5						2	2	credit for a grade	credit for a grade		
13	Massage	25						5		10			5		1	1	credit	credit	
14	Kinesotherapy	150	30		30			15	10	30			5	3	3	credit	credit		
15	Physical medicine	75							25	15			10		3		credit	credit	
16	Sociology	50	15	15				20						2	2	credit for a grade	credit for a grade		
17	General physiotherapy	100	15	15	15			5	15	15			5	2	2	credit	exam		
18	Demography and epidemiology	25	10	10				5						1	1	credit for a grade	credit for a grade		
19	Public health	50						15	15					2	2	credit for a grade	credit for a grade		
20	The basics of law	50	15	15				20						2	2	credit for a grade	credit for a grade		
21	Pedagogy	50	15	15				20						2	2	credit for a grade	credit for a grade		
22	Psychology	75	15	30				5	10	10			5	2	1	credit	credit for a grade		
23	Physical education	50			25					25						credit	credit		
24	Foreign language to choose from: (English / German)	100		30				20		30			20	2	2	credit	credit		
25	Author's offer of the university: a subject to choose from	0																	
A	Ergonomics: ergonomic in practice / back school for children / back school	50	15		15			20						2		credit for a grade			
B	Musical-movement forms in physiotherapy: music therapy / choreotherapy / dance								10	25					2	2	credit	credit	
C	Forms of physical activity: individual / team								20	20					2	2	credit	credit	
D	Health / sexual education of people with disabilities								10	20						2		credit for a grade	
E	Contemporary forms of shaping robotics	25						15						1		credit for a grade			
26	Health and safety	4	4													3		credit	
27	Implementation assistant practice	75																credit	
Total		1554	238	170	155	0	0	216	150	195	195	0	70	165	30	30			

**STUDY PLAN: UNIFORM STATIONARY
PHYSIOTHERAPY
II YEAR**

Year 2020/2021

No	SUBJECT	TOTAL	SEMESTER III					SEMESTER IV					ECTS points		The form of completion of classes			
			lectures	seminar	exerc.	practical	practice	without a teacher	lectures	seminar	exerc.	practical classes	practice	without a teacher	III sem.	IV sem.	III sem.	IV sem.
1	Anatomy	50	15		15			20							2		exam	
2	Physiology	75	5	5	10		5	10	20	15				5	1	2	exam	
3	Biomechanics	50						10	15	15				10	2	2	exam	
4	Foreign language to choose from: (English / German)	50		15			10		15					10	1	1	credit	credit
5	General pathology	50	15		15		20								2		credit for a grade	
6	Physical education	25			25												credit for a grade	
7	Physical education and methodology of teaching movement	125	15		45		15			45				5	3	2	exam	exam
8	Kinesotherapy	50			30		5								2		exam	
9	Physical medicine	150	20	15	20		20	25		15				20	3	3	credit	credit
10	Economics and health systems	10	10	10			5								1		credit for a grade	credit for a grade
11	Massage	25	5	5	10		5								1		credit for a grade	
12	Clinical physiotherapy basics in:	0																
A	Orthopedics, traumatology	30						10	10	20			10	5	2		credit	
B	Rheumatology	25						5	5	10			5	2			credit	
C	Neurology and neurosurgery	50	10	10	20		10								2		credit	
D	Pediatrics and Pediatric Neurology	50	10	10	20		10								2		credit	
E	Cardiology and cardiosurgery	50	10	10	20		10								1		credit	
F	Pulmonology	25	5	5	10		5								1		credit	
G	Surgery	25	5	5	10		5								1		credit	
H	Gynecology and obstetrics	25			10			10	5	5				5	1		credit	
I	Geriatrics	25	5	5	10		5								1		credit	
J	Psychiatry	25	5	5	10		5								1		credit	
K	Intensive care	25						5	5	10				5	1		credit	
L	Oncology and palliative medicine	25	5	5	10		5								1		credit	
13	Clinical physiotherapy in dysfunctions in:	0																
A	Orthopedics, traumatology and sports medicine	25						5	5	10			5	1			credit	
B	Neurology and neurosurgery	25						5	5	10			5	1			credit	
C	Child development stages	25						5	5	10			5	1			credit	
D	Rheumatology	25						5	5	10			5	1			credit	
14	Physiotherapy in internal diseases:	0																
A	Cardiology and cardiosurgery	25						15	15	5			5	1			credit	
B	Pulmonology	25						15	15	5			5	1			credit	
D	Pediatrics	25						5	5	10			5	1			credit	
E	Oncology and palliative medicine	25						5	5	10			5	1			credit	
15	Author's offer of the university's subject to choose from:	0																
A	Musical-movement forms in physiotherapy: music therapy /choreotherapy / dance	50	10		15		25								2		credit for a grade	
B	Forms of physical activity: individual / team	25		10	10		5								1		credit for a grade	
16	Practice in the physical therapy and kinesiotherapy lab	1/75								160		160	15		7		credit	
Total		1525	150	145	180	110	0	190	135	105	90	130	160	130	30	30		

**STUDY PLAN: UNIFORM STATIONARY
PHYSIOTHERAPY
III YEAR**

Year 2021/2022

No	SUBJECT	TOTAL	SEMESTER V						SEMESTER VI						ECTS points			The form of completion of classes						
			lectures	seminar	exerc.	practical	practice	without a teacher	lectures	seminar	exerc.	practical classes	practice	without a teacher	V sem.	VI sem.	V sem.	VI sem.						
1	Kinesiology	50	15	15	15													2			exam			
2	Foreign language to choose from: (English /German)	50																1			credit	credit for a grade		
3	Biomechanics	25	5	15														1			exam			
4	Physical medicine	75	10	30		15												3			exam			
5	Manual therapy	100																			25	exam		
6	Special methods of physiotherapy	150	10	10	45													3			credit	credit		
7	Sports medicine	50	10	10	10													2			credit for a grade			
8	Clinical physiotherapy in dysfunctions in:																							
A	Orthopedics, traumatology and sports medicine	100	5	5		30				10								2			2	credit		
B	Neurology and neurosurgery	100	5	5		25				10								2			2	credit	Integrated exam	
C	Child development stages	100	5	5		30				10								2			2	credit		
D	Rheumatology	25		5		15												1				credit		
9	Physiotherapy in internal diseases:																							
A	Cardiology and cardiovascular surgery	50	5	5		5				15								1			1	credit		
B	Pulmonology	50	5	5		5				15								1			1	credit		
C	Surgery	25	5	5		10				5								1			1	credit	Integrated exam	
D	Gynecology and obstetrics	25	10	5		5				5								1			1	credit		
E	Pediatrics	25	5	5		5				15								1			1	credit		
F	Geriatrics	25	5	5		10				5								1			1	credit		
G	Psychiatry	25	5	5		10				5								1			1	credit		
10	Programming of rehabilitation in:																							
A	Dysfunctions of the musculoskeletal system	75								15											30	3	credit	credit
B	Internal diseases	125	10			15				15								2			30	3	credit	credit
11	Practice in the field of clinical psychotherapy of children and adults	175																			160	7	credit	credit
12	Author's offer of the university: a subject to choose from																							
A	Spa treatment SPA & Wellness / Biological wellness in sport	25	10			10				5												1	credit for a grade	
B	Special massage: deep tissue massage / lymphatic drainage	25		10		10				5												1	credit for a grade	
C	Kinesiotherapeutic exercises in osteogenesis: developmental age / adulthood / old age	25																				1	credit for a grade	
Total		1500	110	160	105	180	0	195	80	65	130	125	160	190	30	30								

**STUDY PLAN: UNIFORM STATIONARY
PHYSIOTHERAPY
IV YEAR**

Year 2022/2023

No	SUBJECT	Total	SEMESTER VII					SEMESTER VIII					ECTS points			The form of completion of classes				
			lectures	seminar	exerc.	practical	practice	without a teacher	lectures	seminar	exerc.	practical classes	practice	without a teacher	VII sem.	VIII sem.	VII sem.	VIII sem.		
1	Physiotherapy didactics	50																		
2	Methodology of scientific research and statistics	50	10		10			5		15	30				5		1	1	credit	exam
3	Pharmacology in physiotherapy	25	10	10				5									1	1	credit for a grade	credit for a grade
4	Management and marketing	50	20	15				15									2	2	credit for a grade	credit for a grade
5	Special methods of physiotherapy	75	5	15	45			10									3	3	exam	exam
6	Adapted physical activity	75	10	15	25			25									3	3	credit for a grade	credit for a grade
7	Sport of people with disabilities	75								15	15				25		2	2	credit	credit for a grade
8	Medical devices, prosthetics and orthotics	100	15		15			20									2	2	credit	credit for a grade
9	Programming of rehabilitation in: Dysfunctions of the musculoskeletal system	75	20		15	15		25									3	3	credit	credit
A	Child development stages	125	25		15	15		20			10				10		3	2	credit	integrated exam
10	Functional diagnostics in:																			
A	Dysfunctions of the musculoskeletal system	75	15		10	15		10			5				5		2	1	credit	credit
B	Internal diseases	100	15	10	15			10		15	10				10		2	2	credit	integrated exam
C	Child development stages	75	15	10	15			10		5	5				5		1	1	credit	credit
11	Practice in the field of clinical physiotherapy (implementation of programs to choose from)	175															7	7	credit	credit
12	Author's offer of the university: a subject to choose from																			
A	Active rehabilitation / Tourism and recreation of people with disabilities	50	15		15			20									2	2	credit for a grade	credit for a grade
B	Specialist therapy: spine / soft tissue therapy	50								15							2	2	credit for a grade	credit for a grade
C	Physiotherapy in disorders of the masticatory system / Image diagnostics in physiotherapy	50								15							2	2	credit for a grade	credit for a grade
D	Functional training in physiotherapy / Medical therapy training	50	10					20									2	2	credit for a grade	credit for a grade
E	Health training / Sports training	50								10							2	2	credit for a grade	credit for a grade
F	Introduction to the labor market / Running a business	25								10	10						1	1	credit for a grade	credit for a grade
G	Diagnosis and therapy of central / peripheral nervous tissue	25								10							1	1	credit for a grade	credit for a grade
H	Methods of interactive movement therapy in developmental age / neurorehabilitation	50	10		10			30									2	2	credit for a grade	credit for a grade
I	Modern technologies / in functional diagnostics / in neurorehabilitation	25								5							1	1	credit for a grade	credit for a grade
Total		1500	195	100	200	30	0	225	150	100	145	15	160	180	30	30				

