

Karkonosze College in Jelenia Góra
 FACULTY OF NATURAL SCIENCES AND TECHNOLOGY
 PHYSIOTHERAPY PROGRAMME

1st semester

1st semester

No	Course name	Type/form of obtaining the credits	Cl. Hrs	EC TS
1	Propedeutics and History of Medicine	Lecture/graded test	15	1
2	Propedeutics and History of Medicine	Practical classes/graded test	15	1
3	Ecology and Environmental Protection	Practical classes/graded test	15	1
4	Normal Human Anatomy 1	Lecture/graded test	15	1
5	Normal Human Anatomy 1	Lab/graded test	30	2
6	Medical Biology	Practical classes/graded test	15	1
7	Biochemistry and Physics 1	Lecture/graded test	10	1
8	Biochemistry and Physics 1	Practical classes/graded test	20	1
9	First Aid	Lab/graded test	45	2
10	Locomotor Education and Movement	Lecture/graded test	15	1
11	Locomotor Education and Movement	Practical classes/graded test	30	2
12	General Physiotherapy	Lecture/graded test	15	1
13	General Physiotherapy	Lab/graded test	45	2
14	Biomedical Foundations of Human Development	Lecture/graded test	15	1
15	Biomedical Foundations of Human Development	Practical classes/graded test	30	2
16	Physiotherapy in Disease Prevention	Practical classes/graded test	30	2
17	Recreation and Tourism including Elements of Region Promotion	Practical classes/graded test	30	1
18	Information technology/Information technology with ECDL	Lab/graded test	30	2
19	Problems of ethics, philosophy and history of medicine, anthropometrics	Practical classes/graded test	30	2
20	Physical Education 1	Practical classes/graded test	30	1
	Total ECTS points per semester			28

2nd semester

1	Psychology	Lecture/graded test	15	1
2	Psychology	Practical classes/graded test	30	2
3	Normal Human Anatomy 1	Lecture/graded test	15	1
4	Normal Human Anatomy 1	Practical classes/graded test	30	2
6	Physiology	Lecture/graded test	15	1
7	Physiology	Practical classes/graded test	45	2
8	Biochemistry and Physics 1	Practical classes/graded test	15	1
9	Locomotor Education and Movement	Lecture/graded test	15	1
10	Locomotor Education and Movement	Practical classes/graded test	30	1
11	Kinesitherapy	Lecture/graded test	15	1
12	Kinesitherapy	Lab/graded test	45	2
13	Physical Therapy	Lecture/graded test	15	1
14	Physical Therapy	Lab/graded test	45	2
15	Living Human Anatomy	Lab/graded test	21	1

16	Communication with a Patient	Lab/graded test	30	1
17	Marching Techniques in Physiotherapy	Practical classes/graded test	30	1
18	Anthropometry in Physiotherapy	Practical classes/graded test	30	2
19	Physical Education I	Practical classes/graded test	30	1
20	Elements of Occupational Therapy in Physiotherapy/Art Therapy in Rehabilitation	Practical classes/graded test	30	2
21	Traineeship in Physiotherapy Laboratory 2 weeks during holidays	Practical classes/80 hours		3
22	Traineeship in Kinesitherapy Laboratory 2 weeks during holidays	Practical classes/80 hours		3
	Total ECTS points per semester			32

3rd semester

1	Pedagogy	Practical classes/graded test	15	1
2	Theory of Social Communication	Lecture/graded test	15	1
3	Physiology	Practical classes/graded test	45	2
4	General Pathology	Lecture/graded test	15	1
5	Biomechanics	Practical classes/graded test	15	1
6	Biomechanics	Lecture/graded test	30	2
7	Locomotor Education and Movement-Swimming	Lab/graded test	30	1
8	Kinesitherapy	Lecture/graded test	15	1
9	Kinesitherapy	Lab/graded test	45	2
10	Physical Therapy	Lecture/graded test	15	1
11	Physical Therapy	Lab/graded test	45	2
12	Remedial Massage	Lecture/graded test	15	1
13	Remedial Massage	Lab/graded test	30	2
14	Biochemical and Physiological Changes in the Human Body in the Process of Growing Old	Lecture/graded test	15	1
15	X-Ray Anatomy	Lab/graded test	28	1
16	Biological Regeneration	Practical classes/graded test	30	1
17	Foreign language	Practical classes/graded test	30	2
18	Physical Education: optional: ground tennis, walking tourism, aquaaerobics, fitness-gym, sailing	Practical classes/graded test	30	1
19	General University Elective Subject	Practical classes/graded test	30	2
20	Traineeship in Physiotherapy Laboratory 2 weeks during holidays	Practical classes/120 hours		4
	Total ECTS points per semester			32

4th semester

1	Locomotor Education and Movement: Sport for the Disabled	Practical classes/graded test	30	1
2	Kinesitherapy	Lab/graded test	30	2
3	Corrective Gymnastics	Practical classes/graded test	30	1
4	Manual Therapy	Lecture/graded test	15	1
5	Manual Therapy	Lab/graded test	30	2
6	Elements of Physical Medicine and Balneotherapy	Lab/graded test	45	2
7	Remedial Massage	Lab/graded test	30	2
8	Basics in Clinical Physiotherapy	Lecture/graded test	15	1
9	Basics in Clinical Physiotherapy in Orthopaedics, Traumatology and Rheumatology	Lab/graded test	15	1

10	Basics in Clinical Physiotherapy in Neurology and Neurosurgery	Lab/graded test	30	1
11	Basics in Clinical Physiotherapy in Geriatrics and Psychiatry	Lecture/graded test	15	1
12	Basics in Clinical Physiotherapy in Geriatrics and Psychiatry	Practical classes/graded test	30	1
13	Basics in Clinical Physiotherapy in Geriatrics and Psychiatry	Lab/graded test	15	1
14	Prevention of Heart and Vascular Diseases in Elderly People	Practical classes/graded test	26	1
15	Foreign language	Practical classes/graded test	30	2
16	General University Elective Subject	Practical classes/graded test	30	2
17	Practical Placement in Physical Therapy Laboratory	Practical classes/graded test	60	2
18	Practical Placement in Kinesitherapy Laboratory	Practical classes/graded test	180	6
	Total ECTS points per semester			30

5th semester

1	Kinesiology	Lab/examination	15	1
2	Kinesiology	Practical classes/graded test	30	2
3	Basics in Clinical Physiotherapy	Lab/examination	15	1
4	Basics in Clinical Physiotherapy in Pediatrics and Child Neurology	Lab/graded test	30	1
5	Basics in Clinical Physiotherapy in Cardiology and Pulmonology	Lab/graded test	30	2
6	Basics in Clinical Physiotherapy in Surgery, Gynaecology and Obstetrics	Lab/graded test	15	1
7	Clinical Physiotherapy in Dysfunctions of Locomotion Organ in Orthopaedics, Traumatology and Rheumatology	Lecture/examination	15	1
8	Clinical Physiotherapy in Dysfunctions of Locomotion Organ in Orthopaedics, Traumatology and Rheumatology	Lab/graded test	30	1
9	Clinical Physiotherapy in Dysfunctions of Locomotion Organ in Neurology	Lecture/graded test	15	1
10	Clinical Physiotherapy in Dysfunctions of Locomotion Organ Neurology	Lab/graded test	45	2
11	Clinical Physiotherapy Dysfunctions of Locomotion Organ and Diseases of Internal Organs in Geriatrics and Psychiatry	Lecture/examination	15	1
12	Clinical Physiotherapy Dysfunctions of Locomotion Organ and Diseases of Internal Organs in Geriatrics and Psychiatry	Lab/graded test	60	3
13	Methods in preparing a Diploma Paper, Diploma Seminar	Lecture/graded test	15	1
14	Foreign language	Practical classes/examination	30	2
15	Diploma Seminar	Practical classes/graded test	15	2
16	General University Elective Subject	Practical classes/graded test	30	2
17	Clinical Practical Placement	Practical classes/graded test	80	3
18	Practical Placement in Clinical Physiotherapy	Practical classes/graded test	80	3
	Total ECTS points per semester			30

6th semester

1	Legal Issues in Health Care	Lecture/graded test	15	1
2	Marketing in Physiotherapy	Lecture/graded test	15	1
3	Orthopedic Supply	Practical classes/graded test	15	1
4	Clinical Physiotherapy in Dysfunctions of Locomotion Organ in Developmental Age	Lecture/examination	15	1
5	Clinical Physiotherapy in Dysfunctions of Locomotion Organ in Developmental Age	Lab/graded test	45	2
6	Clinical Physiotherapy in Diseases of Internal Organs in Cardiology and Pulmonology	Lecture/examination	15	1
7	Clinical Physiotherapy in Diseases of Internal Organs in Cardiology and Pulmonology	Lab/graded test	30	1
9	Clinical Physiotherapy in Diseases of Internal Organs in Surgery, Gynecology and Obstetrics	Lab/graded test	30	1
10	Clinical Physiotherapy in Diseases of Internal Organs in Oncology and Palliative Care	Lab/graded test	30	1
11	Foundations of Sign Language	Lab/graded test	45	2
12	Foreign language	Practical classes/examination	30	2
13	Diploma Seminar	Practical classes/graded test	30	3
14	Diploma Paper			5
15	Practical Placement in Clinical Physiotherapy	Practical classes/graded test	240	8
	Total ECTS points per semester			30