## Study plan

## Name of study plan: Physiotherapy - full-time

Faculty/Institute/Others:

Department:

Branch of study guaranteed by the department: Welcome page

Garantor of the study branch:

Program of study: Specializations in Health Service

Type of study: Bachelor full-time

Required credits: 180 Elective courses credits: 0 Sum of credits in the plan: 180

Note on the plan:

Name of the block: Compulsory courses Minimal number of credits of the block: 180

The role of the block: Z

Code of the group: 17PBF POV 16

Name of the group: Physiotherapy compulsory course 16

Requirement credits in the group: In this group you have to gain 180 credits

Requirement courses in the group: In this group you have to complete 59 courses

Credits in the group: 180

Note on the group:

Code	Name of the course / Name of the group of courses (in case of groups of courses the list of codes of their members) Tutors, authors and guarantors (gar.)	Completion	Credits	Scope	Semester	Role
17PBFAOK	Anatomy and General Kinesiology Ivan Dylevský	Z,ZK	5	2P+2C	Z	Z
17PBFAOKS	Anatomy and Special Kinesiology  Ivan Dylevský	Z,ZK	4	2P+2C	L	Z
17PBFBLT	Balneotherapy	Z,ZK	2	2P	L	Z
17BOZP	Occupational Safety and Health, Fire Protection and First Aid Petr Kudrna Petr Kudrna (Gar.)	Z	0	1P	Z	Z
17PBFBLG	Biology	Z,ZK	4	1P	Z	Z
17PBFBB	Biomechanics and Biomaterials	Z,ZK	4	2P+2C	Z	Z
17PBFEGT	Ergotherapy and Ergonomy	KZ	2	1P+1C	L	Z
17PBFEVF	Ethics in Physiotherapy	KZ	2	2P	Z	Z
17PBFFLM	Physical Therapeutic Methods	Z,ZK	2	1P+2C	L	Z
17PBFFZN	Physiology and Basic Neuroscience Ivan Dylevský	Z,ZK	3	2P+2C	L	Z
17PBFF1VP	Physiothrapy I Examination Procedures Tomáš Ned Ika	Z	2	1P+4C	L	Z
17PBFF2TP	Physiotherapy II - Therapeutic Procedures, Methods and Concepts  Tomáš Ned Ika	Z,ZK	3	2P+4C	Z	Z
17PBFFPE	Physiotherapy in Paediatrics  Andrea Hašková	Z,ZK	4	2P+2C	Z	Z
17PBFGYP	Gyneacology and Obstetrics	KZ	2	1P	Z	Z
17PBFHAE	Hygiene and Epidemiology	KZ	2	1P	Z	Z
17PBFISZ	Information Systems in Health Services	Z,ZK	3	2P+2C	Z	Z
17PBFLTV	Therapeutic Physical Training	KZ	1	2C	L	Z
17PBFMAZ	Management and Administration in Healthcare	KZ	1	1P	L	Z
17PBFMMT	Massage and Soft Tissues Techniques	KZ	2	3C	Z	Z
17PBFMVP	Methodology of Scientific Research	Z	2	1P+1C	Z	Z
17PBFNRFA	Neurophysiology Petra Fialová	Z,ZK	3	1P+1C	Z	Z

17PBFNEUA	Neurology	Z,ZK	2	2P+1C	L	Z
17PBFOAR2	Tomáš Ned Ika Tomáš Ned Ika Tomáš Ned Ika (Gar.)  Practical Training at Ambulatory Rehabilitation Center II	KZ	5	200XH	L	Z
17PBFOAR3	Petra Fialová Petra Fialová Petra Fialová (Gar.)  Practical Training at Ambulatory Rehabilitation Center III	KZ	12	240XH	L	Z
TIFBEOARS	Monika Donevová Monika Donevová (Gar.)  Practical Training at Ambulatory Rehabilitation Hospital	NZ.	12	240/11	L	
17PBFOAR1	Department I Petra Fialová	KZ	4	120XH	L	Z
17PBFOPR1	Practical Training at Rehabilitation Inpatient Department I.  Petra Fialová	KZ	4	120XH	L	Z
17PBFOPR2	Practical Training at Rehabilitation Inpatient Department II.  Petra Fialová Petra Fialová Petra Fialová (Gar.)	KZ	3	120XH	L	Z
17PBFOPR3	Practical Training at Rehabilitation Inpatient Department III  Monika Donevová Monika Donevová (Gar.)	KZ	10	240XH	Z	Z
17PBFORU1	Practical Training in Rehabilitation Institute I	KZ	4	120XH	L	Z
17PBFORU2	Practical Training in Rehabilitation Institute II Petra Fialová Petra Fialová Petra Fialová (Gar.)	KZ	4	160XH	L	Z
17PBFORU3	Practical Training in Rehabilitation Institute III  Monika Donevová Monika Donevová (Gar.)	KZ	10	160XH	L	Z
17PBFOTP	Orthopedics and Traumatology of the Locomotor Apparatus	Z,ZK	3	2P+1C	Z	Z
17PBFPAS	Handicapped Movement Activities and Sports	Z	3	1P	Z	Z
17PBFPAO	Prothetics and Orthotics	Z,ZK	3	1P+1C	L	Z
17PBFPPO	First Aid	KZ	2	1P+1C	L	Z
17PBFRPP	Rehabilitation Propaedeutic	KZ	5	1P+1C	Z	Z
17PBFSBP	Bachelor Thesis Seminar Monika Donevová	Z	1	0.5C	L	Z
17PBFSPR	Social and Occupational Rehabilitation	Z,ZK	3	1P+2C	Z	Z
17PBFSPA1	Sports Activity I.	Z	1	2C	L	Z
17PBFSPA2	Sports Activity II.	Z	1	2C	L	Z
17PBFSPA3	Sports Activity III.	Z	1	2C	Z	Z
17PBFVLG1	Internal Medicine and Geriatry I	Z	3	2P+2C	Z	Z
17PBFVLG2	Internal Medicine and Geriatry II	Z,ZK	3	2P+1C	L	Z
17PBFVVK	Evolutionary Kinesiology	Z,ZK	2	2P	L	Z
17PBFZFA	Fundamentals of Pharmacology	KZ	2	1P	Z	Z
17PBFZLCH	Fundamentals of Medical Chemistry and Biochemistry	Z,ZK	4	1P+1C	Z	Z
17PBFZOT	Fundamental Professional Terminology	KZ	1	2P	Z	Z
17PBFZPF	Fundamental Pathophysiology	Z,ZK	3	1P+1C	Z	Z
17PBFZPA	Fundamentals of Pathology Ivan Dylevský	Z,ZK	3	2P	Z	Z
17PBFZPS	Fundamentals of Pedagogy and Special Pedagogy  Monika Donevová	Z,ZK	1	1P+1C	L	Z
17PBFZPP	Fundamental Psychiatry and Psychotherapy	Z,ZK	2	2P+1C	L	Z
17PBFZRM1	Fundamentals of Reflex and Manual Methods - Bobath Concept, L. Mojžíšová Method I Dita Hamouzová	Z	3	40XH	Z	Z
17PBFZRM2	Fundamentals of Reflex and Manual Methods - Bobath Concept, L. Mojžíšová Method II  Dita Hamouzová Dita Hamouzová Dita Hamouzová (Gar.)	ZK	4	25XH	L	Z
17PBFZSI	Fundamentals of Statistics and Informatics	Z,ZK	3	1P+2C	Z	Z
17PBFZTV1	Medical Physical Education I.	Z	1	2C	Z	Z
17PBFZTV2	Medical Physical Education II.	Z	1	2C	L	Z
17PBFZB	Medical Biophysics	Z,ZK	4	1P+1C	Z	Z
17PBFZLN	Legislation in Health Care	Z,ZK	2	2P	Z	Z
17PBFZBP	Bachelor Thesis Ivan Dylevský Ivan Dylevský (Gar.)	Z	4	2XT	L	Z
	Ivan Dylevsky Ivan Dylevsky (Gar.)					

## Characteristics of the courses of this group of Study Plan: Code=17PBF POV 16 Name=Physiotherapy compulsory course 16 17PBFAOK | Anatomy and General Kinesiology | Z,ZK |

General anatomy comprises the general nomenclature, directions and areas within the human body and brief outline of the general structure of particular tissues originating from individual germ layers (embryonal endoblast, mesoblast and ectoblast). Special anatomy deals with the structure and names of parts of individual organ systems. The individual systems are as follows: bones (osteology), joints (arthrology), parts of the locomotor apparatus (proximal and distal limbs, girdles, spine and skull), muscles (myology), endocrine glands, sexual glands, heart and circulation system (arteries, veins and lymph system), peripheral and central nervous system, sensory apparatus, skin and mammary gland. The delimitation of the term kinesiology is presented as a science dealing with the body movements. Biomechanical characteristics of tissues forming the locomotor apparatus. Visceral organs, blood streaming. Biomechanics of breathing and function of skeletal muscles beyond the locomotor apparatus. Kinesiology of standing, walking, individual body parts.

17PBFAOKS

Anatomy and Special Kinesiology

Fundamentals of balne	Balneotherapy  logy, natural medicinal resources, and Balneotechnology balneohygieny, classical balneology procedures and their effects on the	ne body, application	n of rehabilitati
	n various hydrotherapy procedures, mechanisms of action. Suitability of spa treatments for individual diseases and specific ba		
R and its specifics in			
7BOZP	Occupational Safety and Health, Fire Protection and First Aid	Z	0
7PBFBLG	Biology	Z,ZK	4
	nd developmental biology, genetics and possible genetic interactions.		
17PBFBB	Biomechanics and Biomaterials	Z,ZK	4
7PBFEGT	Ergotherapy and Ergonomy	KZ	2
7PBFEVF	Ethics in Physiotherapy	KZ	2
•	dents to fundamental ethical issues in medical ethics due to future professional orientation. It develops students' ability to think in ethical dilemma situations, which brings medical environment.	in etnical contexts	s, discuss, arg
7PBFFLM	Physical Therapeutic Methods	Z,ZK	2
	ted with the nature of physical processes that are used in the instrument in medical rehabilitation therapies and their effects on ph		
· · · · · · · · · · · · · · · · · · ·	and thus their possible use in the treatment of various pathological conditions. Are analyzed in detail the various indications a		
	ossible interactions with other treatments, including pharmacotherapy. Attention is focused on the safety device used by physical pharmacotherapy.	iotherapy, legal iss	ues and the
nanner of application			_
7PBFFZN	Physiology and Basic Neuroscience	Z,ZK	3
7PBFF1VP	Physiothrapy I Examination Procedures	Z	2
7PBFF2TP	Physiotherapy II - Therapeutic Procedures, Methods and Concepts	Z,ZK	3
7PBFFPE	Physiotherapy in Paediatrics	Z,ZK	4
•	acteristics of diseases specific for children. Familiarization with basic examination and therapeutic approaches in paediatric theraped uses in selected paediatric diseases. Familiarization with paedamentar development in children. The republikation of children		
	edures in selected paediatric diagnoses. Familiarization with psychomotor development in children. The rehabilitation of childr Lent care performed immediately next to the treatment) and permanent rehabilitation which concerns children with long-term c		
, ,	n as a component of therapeutic rehabilitation.	poidiloni nodii	
7PBFGYP	Gyneacology and Obstetrics	KZ	2
7PBFHAE	Hygiene and Epidemiology	KZ	2
ygiene: The subject p	provides an outline in the field of general and municipal hygiene. It is particularly aimed at hygienic requirements of the occupa	1 1	nt for selected
hysical and chemical	components. The general and municipal hygiene: Development of the hygiene basic provisions concerning hygienic componer	nts and their organ	ization. Hygie
f the atmosphere, soi	l, water and hygiene of settlements. Hygienic requirements for the occupational environment: Occupational hygiene. Physical	factors in the occu	pational
· · · · · · · · · · · · · · · · · · ·	ure and moisture. Conditions of working sites (ventilation and air conditioning, air exchange, heating). Illumination. Visual com		
<del>-</del>	noise. Provisions against vibrations. Effects of the noise on the human organism. Harmful chemical compounds and aerosols	-	
-	anal environment. Hygiene of waste materials and their removal. Waste waters, solid waste materials, hygiene of water. Protect	· · · · · · · · · · · · · · · · · · ·	
=	ection at work. Risk working sites. Handling with hazardous substances and chemical products. Authorities of the public health presentate administration, sanctions, administrative procedures and provisions in extraordinary events. Epidemiology: Origination		
ogiolation, rolog of the			
liseases, i.e. bacterial			
	, viral and parasitic infections. Pathogenesis of the diseases induced, outline of infectious agents. Outline of causes of the orig s, particularly of civilization diseases. Collective immunity, susceptibility and resistance. Active immunization (principle, curren	ination and propa	gation of
non-infectious disease	viral and parasitic infections. Pathogenesis of the diseases induced, outline of infectious agents. Outline of causes of the original control of the o	gination and propa t use in practice).	gation of Passive
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17PBFOAR1 17PBFOPR1		1	
17PRF∩PR1	Practical Training at Ambulatory Rehabilitation Hospital Department I	KZ	4
	Practical Training at Rehabilitation Inpatient Department I.	KZ	4
17PBFOPR2	Practical Training at Rehabilitation Inpatient Department II.	KZ	3
17PBFOPR3	Practical Training at Rehabilitation Inpatient Department III	KZ	10
· ·	experience in inpatient and outpatient facilities is to acquire basic practical skills of a physiotherapist. Exercise program is the		oretical part of
	ents with possibilities for the workplace, but always so in their package to provide full cross-section of basic physiotherapy dia	<del>.                                      </del>	4
17PBFORU1	Practical Training in Rehabilitation Institute I	KZ	4
17PBFORU2	Practical Training in Rehabilitation Institute II	KZ	4
17PBFORU3	Practical Training in Rehabilitation Institute III	KZ	10
17PBFOTP	Orthopedics and Traumatology of the Locomotor Apparatus  I traumatology of the locomotor apparatus. Complex outline of the prevention, diagnostics and therapy of locomotor apparatu:	Z,ZK	3
· ·	r traumatology of the locomotor apparatus. Complex outline of the prevention, diagnostics and therapy of locomotor apparatus orthopaedic surgery with putting emphasize on subsequent rehabilitation. Complex outline of the locomotor apparatus traumato		
	rn procedures of subsequent rehabilitation and inclusion of the patient into the society.	logy Will odbooqu	on concorvative
17PBFPAS	Handicapped Movement Activities and Sports	Z	3
_	s and top sports of handicapped people. Sport as a part of the comprehensive therapy, support of the basal therapy. The use	_	-
in the psychosocial ref	abilitation. Social importance of the sport integration through the mediation of the sport into the majority society. Meeting activ	ve handicapped at	thletes.
17PBFPAO	Prothetics and Orthotics	Z,ZK	3
Principles of the struct	ire, function and use of particular types of prosthetic and orthotic tools, their application in individual types of involvements. In	ndications and con	traindications of
·	r patients after amputations. Practical exercises: visit at prosthetic department, examples of the manufacture of prostheses a	nd ortheses, meas	surements of
<u> </u>	d training for the use of prosthetic tools.		
17PBFPPO	First Aid	KZ	2
17PBFRPP	Rehabilitation Propaedeutic	KZ	5
· ·	of integral rehabilitation and procedures employed within the framework of the therapeutic, occupational, social and pedagogic		
	n process. Practical exercises are focused on principles of certain procedures of examination in physiotherapy (orientation or on, examination of active and passive movements, fitness, breathing, mobility on the bed, ability of verticalization and gait) an	•	
' ' '	nd active exercise, fitness exercise, breathing gymnastics, mobility on the bed, verticalization, handling with the patient, gait).	d basic priysiotriei	apeutic actions
17PBFSBP	Bachelor Thesis Seminar	Z	1
=. ==.	plactified. The sis definition of the processing and presentation in written and oral forms, search for literature, citation index, p	. – ,	-
17PBFSPR	Social and Occupational Rehabilitation	Z,ZK	3
_	ems of social and occupational rehabilitation. Social solution for the patient, procedures and tools of the occupational rehabil		
handicapped person ir	to the occupational process. System of the state social care.		
17PBFSPA1	Sports Activity I.	Z	1
17PBFSPA2	Sports Activity II.	Z	1
17PBFSPA3	Sports Activity III.	Z	1
17PBFVLG1	Internal Medicine and Geriatry I	Z	3
	brief, clear and integral outline of medical disciplines, particularly internal medicine. The target is to acquaint students with ba	l nain dinanana with	
accordery provention		asic diseases, will	n primary and
secondary prevention	of internal diseases and with their diagnostics, and define terms associated with the consideration of the patient health conditi		
compare and differenti	ate from each other methods of the medical examination, describe the procedure for the basic clinical examination and understant	ion. The student s	hould be able to
compare and differenti He/she is supposed to	ate from each other methods of the medical examination, describe the procedure for the basic clinical examination and unders have knowledge of approaches to and methods of monitoring the patient health condition.	ion. The student sl stand its principle	hould be able to and importance.
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17PBFZPP	Fundamental Psychiatry and Psychotherapy	Z,ZK	2
Position of psychiatry	and organization of psychiatric care.Relationships between psychiatry and psychology, neurology and other related disciplin	es. Psychosomatic ef	fects. Disorders
of particular mental f	unctions. Basic themes: Cognition and its disorders, illusions, hallucinations. Life meaning deprivation. Emotions. Conditions a	and its disorders. Mei	mory and
intellectual capacity.	Thinking and its disorders. Biological methods of the treatment. Personality and its disorders. Neurotic disorders and stress-in	nduced disorders. Ma	nifestations of
most frequently occu	rring mental diseases: schizophrenia. Manifestations of most frequently occurring mental diseases: affective disorders. Depen	dences. Oligophrenia	a and dementia.
Problems of paediatr	ic psychiatry. Disorders of the mental development.		
17PBFZRM1	Fundamentals of Reflex and Manual Methods - Bobath Concept, L. Mojžíšová Method I	Z	3
17PBFZRM2	Fundamentals of Reflex and Manual Methods - Bobath Concept, L. Mojžíšová Method II	ZK	4
17PBFZSI	Fundamentals of Statistics and Informatics	Z,ZK	3
The students are acc	quainted with principles of the scientific research methodology, accumulation of input data, formulation of hypotheses, evaluat	ion of results. Princip	les of statistical
The students are acc		ion of results. Princip	les of statistical
The students are accomethods and their us	quainted with principles of the scientific research methodology, accumulation of input data, formulation of hypotheses, evaluat	ion of results. Princip	les of statistical
The students are accomethods and their us	quainted with principles of the scientific research methodology, accumulation of input data, formulation of hypotheses, evaluate and interpretation. The subject matter presented includes Random variables, their distribution, characteristics, transformation	ion of results. Princip	les of statistical
The students are acc methods and their us estimates of parame 17PBFZTV1	quainted with principles of the scientific research methodology, accumulation of input data, formulation of hypotheses, evaluate and interpretation. The subject matter presented includes Random variables, their distribution, characteristics, transformations, testing hypotheses. The exercises are focused on practical work with Microsoft Office Excel 2010.	ion of results. Princip ons, and the populati	les of statistical
The students are acc methods and their us estimates of parame	quainted with principles of the scientific research methodology, accumulation of input data, formulation of hypotheses, evaluate and interpretation. The subject matter presented includes Random variables, their distribution, characteristics, transformatiters, testing hypotheses. The exercises are focused on practical work with Microsoft Office Excel 2010.  Medical Physical Education I.	ion of results. Princip ons, and the populati	les of statistical
The students are acc methods and their us estimates of parame 17PBFZTV1 17PBFZTV2 17PBFZB	quainted with principles of the scientific research methodology, accumulation of input data, formulation of hypotheses, evaluate and interpretation. The subject matter presented includes Random variables, their distribution, characteristics, transformatiters, testing hypotheses. The exercises are focused on practical work with Microsoft Office Excel 2010.  Medical Physical Education I.  Medical Physical Education II.	on of results. Principion of results. Principions, and the population of the populat	lles of statistical ion sample,  1 1 4
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The students are accommethods and their us estimates of parametric 17PBFZTV1 17PBFZTV2 17PBFZB Basic information about the students are accommended as a students are accommended.	quainted with principles of the scientific research methodology, accumulation of input data, formulation of hypotheses, evaluate and interpretation. The subject matter presented includes Random variables, their distribution, characteristics, transformatives, testing hypotheses. The exercises are focused on practical work with Microsoft Office Excel 2010.  Medical Physical Education I.  Medical Physical Education II.  Medical Biophysics  out the nature of the effects of physical factors on the organism. The various physical therapies, their indications and contrained.	on of results. Principion of results. Principions, and the population of the populat	lles of statistical ion sample,  1 1 4
The students are accommethods and their us estimates of parameter 17PBFZTV1 17PBFZTV2 17PBFZB Basic information abnature of electricity, h	puainted with principles of the scientific research methodology, accumulation of input data, formulation of hypotheses, evaluate and interpretation. The subject matter presented includes Random variables, their distribution, characteristics, transformatives, testing hypotheses. The exercises are focused on practical work with Microsoft Office Excel 2010.    Medical Physical Education I.	z Z Z,ZK dications, physiologic	eles of statistical ion sample,  1 1 4 cal effects of the
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Code	Name of the course	Completion	Credits
17BOZP	Occupational Safety and Health, Fire Protection and First Aid	Z	0
17PBFAOK	Anatomy and General Kinesiology	Z,ZK	5
General anatomy comprises	the general nomenclature, directions and areas within the human body and brief outline of the general structur	e of particular tissues origina	ating from
ndividual germ layers (embryor	nal endoblast, mesoblast and ectoblast). Special anatomy deals with the structure and names of parts of individu	al organ systems. The individ	ual systems
are as follows: bones (osteology	y), joints (arthrology), parts of the locomotor apparatus (proximal and distal limbs, girdles, spine and skull), musi	cles (myology), endocrine gla	ands, sexua
•	stem (arteries, veins and lymph system), peripheral and central nervous system, sensory apparatus, skin and		
• • •	s a science dealing with the body movements. Biomechanical characteristics of tissues forming the locomotor app	•	d streaming
	of breathing and function of skeletal muscles beyond the locomotor apparatus. Kinesiology of standing, walking		
17PBFAOKS	Anatomy and Special Kinesiology	Z,ZK	4
17PBFBB	Biomechanics and Biomaterials	Z,ZK	4
171 01 00		/	4
17PBFBLG	Biology	Z,ZK	4
	Biology  Principles of cellular and developmental biology, genetics and possible genetic interactions.	Z,ZK	4
17PBFBLG 17PBFBLT	Principles of cellular and developmental biology, genetics and possible genetic interactions.  Balneotherapy	Z,ZK	2
17PBFBLG  17PBFBLT  Fundamentals of balneology, na	Principles of cellular and developmental biology, genetics and possible genetic interactions.  Balneotherapy  tural medicinal resources, and Balneotechnology balneohygieny, classical balneology procedures and their effect	Z,ZK s on the body, application of r	2 ehabilitation
17PBFBLG  17PBFBLT  Fundamentals of balneology, na	Principles of cellular and developmental biology, genetics and possible genetic interactions.  Balneotherapy	Z,ZK s on the body, application of r	2 ehabilitation
17PBFBLG  17PBFBLT  Fundamentals of balneology, na	Principles of cellular and developmental biology, genetics and possible genetic interactions.  Balneotherapy  tural medicinal resources, and Balneotechnology balneohygieny, classical balneology procedures and their effects hydrotherapy procedures, mechanisms of action. Suitability of spa treatments for individual diseases and spec	Z,ZK s on the body, application of r	2 ehabilitation
17PBFBLT  17PBFBLT  Fundamentals of balneology, na and physical therapy in various	Principles of cellular and developmental biology, genetics and possible genetic interactions.  Balneotherapy  tural medicinal resources, and Balneotechnology balneohygieny, classical balneology procedures and their effects hydrotherapy procedures, mechanisms of action. Suitability of spa treatments for individual diseases and specifics in the world.	Z,ZK s on the body, application of r ific balneace. Importance of	2 ehabilitatior spas in the
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Hygiene: The subject provides an outline in the field of general and municipal hygiene. It is particularly aimed at hygienic requirements of the occupational environment for selected physical and chemical components. The general and municipal hygiene: Development of the hygiene basic provisions concerning hygienic components and their organization. Hygiene of the atmosphere, soil, water and hygiene of settlements. Hygienic requirements for the occupational environment: Occupational hygiene. Physical factors in the occupational environment, temperature and moisture. Conditions of working sites (ventilation and air conditioning, air exchange, heating). Illumination. Visual comfort. Heat. Thermal comfort. Provisions against the noise. Provisions against vibrations. Effects of the noise on the human organism. Harmful chemical compounds and aerosols in the occupational environment.

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KZ KZ 3

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Physiology and Basic Neuroscience

Gyneacology and Obstetrics

Hygiene and Epidemiology

17PBFFZN

17PBFGYP

17PBFHAE

Safety of the occupational environment. Hygiene of waste materials and their removal. Waste waters, solid waste materials, hygiene of water. Protection of the public health and safety and human health protection at work. Risk working sites. Handling with hazardous substances and chemical products. Authorities of the public health protection, state health surveillance. Legislation, roles of the state administration, sanctions, administrative procedures and provisions in extraordinary events. Epidemiology: Origination and propagation of infectious diseases, i.e. bacterial, viral and parasitic infections. Pathogenesis of the diseases induced, outline of infectious agents. Outline of causes of the origination and propagation of non-infectious diseases, particularly of civilization diseases. Collective immunity, susceptibility and resistance. Active immunization (principle, current use in practice). Passive immunization, vaccines. Safety of vaccines, post-vaccination reactions, vaccination contraindications. Strategy of vaccination programmes. Epidemiological measures focused on the source elimination. Epidemiological precautions aimed at the transmission discontinuation. Basic evaluation of health risks. Methods and procedures of epidemiological monitoring. Information Systems in Health Services The scope of the subject is acquainting the student with methods of planning and implementation of applications of information technologies to healthcare services. In the introduction to the subject, the students will be familiarized with problems of database systems in general. These are particularly hospital information systems, manager information systems, integration of healthcare information systems, implementation of the system for connection to the electronic healthcare book, i.e. implementation of the interface between the hospital integration system and electronic healthcare book, systems for planning visits of patients and support of subsequent processes (possibility of integration into the hospital integration system), laboratory information systems (LIS), facility management, PACS, DICOM, electronic archives, data storing and also outsourcing, which is one of variants how to effectively solve problems of hospitals with rather large requirements for personal, financial and knowledge sources in innovations and administration of information systems. Clinical and complementary information systems. Data safety and protection of sensitive data. Basic technology aspects of the IS reliability and availability and application of data. Data communication standards. Integration of heterogeneous healthcare and medical systems. Legal aspects of the convergence of communications, financial services and media. Electronic identifier of the insured client. Quality of healthcare information systems. Certification of information systems in accordance with Law No. 365/2000 Sb. - support of the quality and safety of information system in healthcare services. eHealth - priority of the program eEurope and key application to wide-band initiative. 17PBFLTV Therapeutic Physical Training 17PBFMAZ Management and Administration in Healthcare ΚZ Structure of the sector. Models of financing in healthcare services. Types and description of typical institutions and staff members in healthcare services. Interdisciplinary nature as a prerequisite of the contemporary health care. Architecture of healthcare institutions and their development. Structure and tasks and activities of hospitals from the viewpoint of patients and healthcare professionals. Administrative works in diagnostic and therapeutic processes. Planning of diagnostic procedures - optimization. Planning of complex therapeutic approaches. Planning of radiation therapy. Administrative works associated with technical provisions at healthcare institutions. 17PBFMMT Massage and Soft Tissues Techniques ΚZ 2 Practical mastering of palpation procedures, theoretical and practical knowledge of particular types of massages and other techniques for soft tissues, contraindications and methods of application. Demonstrations and basic training. 17PBFMVP Methodology of Scientific Research Introduction to the issue of scientific work, its significance for society, the development of science in the Czech Republic, especially in the XX. century. Introduction to principles of scientific work, explanation of basic concepts, with the grant policy, by way of presentation and promotion of results. Scientific work in the European Union. Working with literary and Internet information sources, organization of work of scientific libraries and funding agencies. Mastering the presentation and processing literature searches. Neurology Teaching of basic knowledge concerning causes, diagnostics, symptomatology, therapy and prevention in neurological diseases with a special regard to possibilities of all the forms of the rehabilitation treatment. Principle of particular auxiliary examinations and their application particularly to the movement therapy. Practical exercises: anamnesis, basic neurological examination, demonstration of particular diagnoses/patients. 17PBFNRFA Neurophysiology 3 Physiology of muscles. Muscle contractions, types of muscle contractions. Peripheral nerve physiology - the medulla. Locomotor functions of the cephalic trunk. Cerebellum, BG, cerebral cortex. Motor cortex. Physiology of receptors. Vestibular apparatus and its function. Physiology of the autonomic nervous system. 17PBFOAR1 Practical Training at Ambulatory Rehabilitation Hospital Department I ΚZ 4 17PBFOAR2 Practical Training at Ambulatory Rehabilitation Center II 5 ΚZ 17PBFOAR3 Practical Training at Ambulatory Rehabilitation Center III ΚZ 12 17PBFOPR1 Practical Training at Rehabilitation Inpatient Department I. ΚZ 4 17PBFOPR2 ΚZ 3 Practical Training at Rehabilitation Inpatient Department II. 17PBFOPR3 Practical Training at Rehabilitation Inpatient Department III ΚZ 10 The aim of professional experience in inpatient and outpatient facilities is to acquire basic practical skills of a physiotherapist. Exercise program is the extent of the theoretical part of teaching. Types of patients with possibilities for the workplace, but always so in their package to provide full cross-section of basic physiotherapy diagnoses. 17PBFORU1 Practical Training in Rehabilitation Institute I 4 ΚZ 17PBFORU2 Practical Training in Rehabilitation Institute II ΚZ 4 17PBFORU3 ΚZ Practical Training in Rehabilitation Institute III 10 Orthopedics and Traumatology of the Locomotor Apparatus Basic orthopaedics and traumatology of the locomotor apparatus. Complex outline of the prevention, diagnostics and therapy of locomotor apparatus disorders with the application of most modern trends in orthopaedic surgery with putting emphasize on subsequent rehabilitation. Complex outline of the locomotor apparatus traumatology with subsequent conservative therapy and next modern procedures of subsequent rehabilitation and inclusion of the patient into the society. 17PBFPAO **Prothetics and Orthotics** Z,ZK 3 Principles of the structure, function and use of particular types of prosthetic and orthotic tools, their application in individual types of involvements. Indications and contraindications of prosthetic tools, care for patients after amputations. Practical exercises: visit at prosthetic department, examples of the manufacture of prostheses and ortheses, measurements of patients, instruction and training for the use of prosthetic tools. 17PBFPAS Handicapped Movement Activities and Sports Z 3 Acquainting with fitness and top sports of handicapped people. Sport as a part of the comprehensive therapy, support of the basal therapy. The use of movement and sport activities in the psychosocial rehabilitation. Social importance of the sport integration through the mediation of the sport into the majority society. Meeting active handicapped athletes. 17PBFPPO First Aid ΚZ 2 17PBFRPP Rehabilitation Propaedeutic ΚZ Outline of the complex of integral rehabilitation and procedures employed within the framework of the therapeutic, occupational, social and pedagogical rehabilitation. Basic terminology used in the rehabilitation process. Practical exercises are focused on principles of certain procedures of examination in physiotherapy (orientation on the human body, examination of the aspect and palpation, examination of active and passive movements, fitness, breathing, mobility on the bed, ability of verticalization and gait) and basic physiotherapeutic actions (positioning, passive and active exercise, fitness exercise, breathing gymnastics, mobility on the bed, verticalization, handling with the patient, gait). 17PBFSBP Bachelor Thesis Seminar Ζ Acquainting with principles of accumulation of data, their processing and presentation in written and oral forms, search for literature, citation index, professional databases. 17PBFSPA1 Sports Activity I.

Sports Activity II.

17PBFSPA2

17PBFSPA3	Sports Activity III.	Z	1
17PBFSPA3	Social and Occupational Rehabilitation	Z,ZK	3
	problems of social and occupational rehabilitation. Social solution for the patient, procedures and tools of the occupational rehabilit handicapped person into the occupational process. System of the state social care.	•	_
17PBFVLG1	Internal Medicine and Geriatry I	Z	3
	a brief, clear and integral outline of medical disciplines, particularly internal medicine. The target is to acquaint students with basic		-
	of internal diseases and with their diagnostics, and define terms associated with the consideration of the patient health condition.		-
compare and differenti	ate from each other methods of the medical examination, describe the procedure for the basic clinical examination and understand	d its principle and	importance.
	He/she is supposed to have knowledge of approaches to and methods of monitoring the patient health condition.		
17PBFVLG2	Internal Medicine and Geriatry II	Z,ZK	3
F	ted with basic problems of particular clinical disciplines, with most important features of diseases and possibilities of their treatment.  principally contributing to the mortality in the Czech Republic and those in which non-pharmacological prevention is effective and p	ossible.	_
17PBFVVK	Evolutionary Kinesiology	Z,ZK	2
	tion. Prenatal kinesiology. Movement of a newborn and its control. Development of movement activities of toddlers and their examin.		•
	Movements of school and pre-school children. Most frequently occurring disorders of the locomotor system in the period of adoles indication of movement activities.		
17PBFZB	Medical Biophysics	Z,ZK	4
Basic information abou	at the nature of the effects of physical factors on the organism. The various physical therapies, their indications and contraindication	ns, physiological e	effects of the
47DDE7DD	nature of electricity, heat, optical radiation, laser, ultrasound, pressure on the organism.	7	1 4
17PBFZBP	Bachelor Thesis  ct for the Bachelor's degree study program. Student will choose a topic from a range of topics related to his or her branch of study t	Z	4
independent iniai proje	department. The Bachelor's project will be defendend in front of the board of examiners for the comprehensive final examinati		ou by branch
17PBFZFA	Fundamentals of Pharmacology	KZ	2
	introduction to the origins and sources of medicinal substances, defines the terms drug, drug terminology, and their place in the p		I
	e also lectures focused on the issues of pharmacokinetics and models suitably chosen examples are demonstrated kinetics of drug		
	findings are discussed systematically basic pharmaceutical group focused on the mechanism of their effects		
17PBFZLCH	Fundamentals of Medical Chemistry and Biochemistry	Z,ZK	4
17PBFZLCH 17PBFZLN	Fundamentals of Medical Chemistry and Biochemistry  Legislation in Health Care	Z,ZK Z,ZK	2
17PBFZLN	Legislation in Health Care	<u> </u>	+
17PBFZLN 17PBFZOT	·	Z,ZK KZ	2
17PBFZLN 17PBFZOT Latin alphabet, pronun-	Legislation in Health Care Fundamental Professional Terminology	Z,ZK KZ s for parts of the b	2 1 oody, general
17PBFZLN 17PBFZOT Latin alphabet, pronunmedical expressions at	Legislation in Health Care  Fundamental Professional Terminology ciation, stress - Greek alphabet. Latin, English, German and Russian words to be used by healthcare professionals. Common terms and descriptive terms concerning diseases and injuries. Terms concerning basic medical material and equipment. General terms relation thealth condition, medical dispatch form. Terms for fractures, wounds and injuries. Names of different types of diagnoses and injuries.	Z,ZK KZ s for parts of the blated to the first a	2 1 oody, general id. Important
17PBFZLN 17PBFZOT Latin alphabet, pronunmedical expressions an information about the p	Legislation in Health Care  Fundamental Professional Terminology ciation, stress - Greek alphabet. Latin, English, German and Russian words to be used by healthcare professionals. Common terms and descriptive terms concerning diseases and injuries. Terms concerning basic medical material and equipment. General terms releatient health condition, medical dispatch form. Terms for fractures, wounds and injuries. Names of different types of diagnoses and therapeutic procedures.	Z,ZK KZ s for parts of the b lated to the first a prognoses. Name	2 1 oody, general id. Important is of different
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