

Recommended pass through the study plan

Name of the pass: Applied Physiotherapy 21/22, 22/23, 23/24, 24/25

Faculty/Institute/Others:

Department:

Pass through the study plan: Applied Physiotherapy

Branch of study guaranteed by the department: Welcome page

Guarantor of the study branch:

Program of study: Applied Physiotherapy

Type of study: Follow-up master full-time

Note on the pass: Informaci o p edepsaném minimálním po tu PV p edm t pro konkrétní jednotlivé semestry najdete v odpovídajícím studijním plánu programu.

Coding of roles of courses and groups of courses:

P - compulsory courses of the program, PO - compulsory courses of the branch, Z - compulsory courses, S - compulsory elective courses, PV - compulsory elective courses, F - elective specialized courses, V - elective courses, T - physical training courses

Coding of ways of completion of courses (KZ/Z/ZK) and coding of semesters (Z/L):

KZ - graded assesment, Z - assesment, ZK - examination, L - summer semester, Z - winter semester

Number of semester: 1

Code	Name of the course / Name of the group of courses (in case of groups of courses the list of codes of their members) <i>Tutors, authors and guarantors (gar.)</i>	Completion	Credits	Scope	Semester	Role
17BOZP	Occupational Safety and Health, Fire Protection and First Aid <i>Petr Kudrna Petr Kudrna Petr Kudrna (Gar.)</i>	Z	0	1P	Z	Z
F7PMFEAB	Experimental and Applied Biomechanics <i>Patrik Kutílek, Martin Otáhal Patrik Kutílek Patrik Kutílek (Gar.)</i>	Z,ZK	3	1P+1C	Z	Z
F7PMFFPRR	Physical Principles of Robotic Rehabilitation <i>Jaroslav Pr cha, Aleš P íhoda Aleš P íhoda Jaroslav Pr cha (Gar.)</i>	ZK	3	2P	Z	Z
F7PMFKIPA1	Clinical Kinesiology and Pathokinesiology I <i>Maja Špiritovi Maja Špiritovi Maja Špiritovi (Gar.)</i>	Z,ZK	5	2P+2S	Z	Z
F7PMFKD1	Clinical Day I <i>Aleš P íhoda, Lucia Vrabelová, Martina Lopotová Aleš P íhoda Aleš P íhoda (Gar.)</i>	Z	6	112XH	Z	Z
F7PMFMDTE1	Mechanical Diagnostics and Therapy I <i>Martina Lopotová, Kryštof Kuba, Eva Nováková, Dita Hamouzová Martina Lopotová Michal íha (Gar.)</i>	Z,ZK	4	1P+2C	Z	Z
F7PMFNEU	Neurology <i>Tomáš Ned lka Tomáš Ned lka (Gar.)</i>	Z,ZK	4	2P+1C	Z	Z
F7PMFVZMZZ	Public Health, Management of Medical Facilities <i>Jan B íza, V ra Adámková Jan B íza Jan B íza (Gar.)</i>	KZ	3	2P	Z	Z
F7PMFZMEF	Imaging Methods in Physiotherapy <i>Tomáš Koutný Tomáš Koutný Tomáš Belšan (Gar.)</i>	KZ	2	1P	Z	Z

Number of semester: 2

Code	Name of the course / Name of the group of courses (in case of groups of courses the list of codes of their members) <i>Tutors, authors and guarantors (gar.)</i>	Completion	Credits	Scope	Semester	Role
F7PMFAFLM	Applied Physical Treatment Methods <i>Jaroslav Pr cha, Leoš Navrátil, Martin Brach Leoš Navrátil Leoš Navrátil (Gar.)</i>	ZK	2	1P	L	Z
F7PMFDS	Diploma Seminar <i>Monika Donevová Monika Donevová Monika Donevová (Gar.)</i>	Z	1	1S	L	Z
F7PMFFPA	Pharmacology of the Musculoskeletal System <i>Lukáš Handl Lukáš Handl Lukáš Handl (Gar.)</i>	ZK	2	1P+0C	L	Z
F7PMFKIPA2	Clinical Kinesiology and Pathokinesiology II <i>Maja Špiritovi Maja Špiritovi Maja Špiritovi (Gar.)</i>	Z,ZK	4	2P+2S	L	Z
F7PMFKRS	Components of Robotic Systems <i>Patrik Kutílek Patrik Kutílek Patrik Kutílek (Gar.)</i>	KZ	2	1P+1S	L	Z
F7PMFMDTE2	Mechanical Diagnostics and Therapy II <i>Martina Lopotová, Eva Nováková Martina Lopotová Martina Lopotová (Gar.)</i>	Z,ZK	3	2P+1C	L	Z
F7PMFNER	Neurorehabilitation <i>Tomáš Ned lka Tomáš Ned lka Tomáš Ned lka (Gar.)</i>	KZ	2	1P	L	Z
F7PMFOP1	Professional Practice I <i>Lucia Vrabelová Vojt ch Špet (Gar.)</i>	Z	4	320XH	L	Z

F7PMFPRAT	Principles of Robotically Assisted Therapy Jaroslav Pr cha, Aleš P íhoda Aleš P íhoda Jaroslav Pr cha (Gar.)	Z,ZK	3	2P+2C	L	z
F7PMFPVMVK	Principles of Vojta's Method and Use of Developmental Kinesiology Tomáš Ned lka Tomáš Ned lka Tomáš Ned lka (Gar.)	Z,ZK	3	1P+2C	L	z
F7PMFSPR	Symptomatic Speech Disorders Monika Donevová Monika Donevová Monika Donevová (Gar.)	KZ	2	1P+1S	L	z
F7PMFTP	Team Project Aleš P íhoda, Leoš Navrátil Leoš Navrátil Leoš Navrátil (Gar.)	Z	2	2S	L	z

Number of semester: 3

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
F7PMFCHTO	Surgery, Traumatology and Orthopedics Jan B íza, Miroslav Bartoš Miroslav Bartoš Miroslav Bartoš (Gar.)	ZK	2	2P	Z	z
F7PMFDDPA	Differential Diagnostics of the Musculoskeletal System Martina Lopotová, Anna Macoszek Anna Macoszek Martina Lopotová (Gar.)	ZK	3	2C	Z	z
F7PMFKD2	Clinical day II Aleš P íhoda, Lucía Vr ábelová, Martina Lopotová Martina Lopotová Aleš P íhoda (Gar.)	Z,ZK	6	112XH	Z	z
F7PMFLYM	Lymphatic Drainage (Manual, Instrumental) Dita Hamouzová Dita Hamouzová Martina Lopotová (Gar.)	Z,ZK	3	1P+1C	Z	z
F7PMFMDTE3	Mechanical Diagnostics and Therapy III Martina Lopotová, Eva Nováková, Kryštof Kuba Martina Lopotová Martina Lopotová (Gar.)	Z,ZK	4	2P+1C	Z	z
F7PMFRM	Research Methodology Václav Navrátil Václav Navrátil Václav Navrátil (Gar.)	Z	2	1P	Z	z
F7PMFPBML	Pathophysiology of Pain and Possibilities of Treatment Miroslav Tichý Miroslav Tichý Miroslav Tichý (Gar.)	KZ	3	1P+1C	Z	z
F7PMFPSDV	Locomotor System of Childhood Andrea Hašková Andrea Hašková Andrea Hašková (Gar.)	ZK	2	1P	Z	z
F7PMFPPT	Psychology and Psychotherapy Pavel Harsa Pavel Harsa Ludmila írtková (Gar.)	ZK	2	1P	Z	z
F7PMFVMTPR	Use of Modern Technology in Rehabilitation Jaroslav Pr cha, Aleš P íhoda Aleš P íhoda Jaroslav Pr cha (Gar.)	Z	3	1P+1S	Z	z

Number of semester: 4

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
F7PMFOP2	Professional Practice II Lucía Vr ábelová Vojt ch Špet (Gar.)	Z	20	400XH	L	z
F7PMFPZDP	Preparation and Presentation of Diploma Thesis	Z	10	160XH	L	z

List of groups of courses of this pass with the complete content of members of individual groups

List of courses of this pass:

Code	Name of the course	Completion	Credits
17BOZP	Occupational Safety and Health, Fire Protection and First Aid	Z	0
F7PMFAFLM	Applied Physical Treatment Methods	ZK	2
F7PMFCHTO	Surgery, Traumatology and Orthopedics	ZK	2
F7PMFDDPA	Differential Diagnostics of the Musculoskeletal System	ZK	3
F7PMFDS	Diploma Seminar	Z	1
F7PMFEAB	Experimental and Applied Biomechanics	Z,ZK	3
F7PMFFPA	Pharmacology of the Musculoskeletal System	ZK	2

F7PMFFPRR	Physical Principles of Robotic Rehabilitation	ZK	3
F7PMFKD1	Clinical Day I	Z	6
F7PMFKD2	Clinical day II	Z,ZK	6
F7PMFKIPA1	Clinical Kinesiology and Pathokinesiology I	Z,ZK	5
F7PMFKIPA2	Clinical Kinesiology and Pathokinesiology II	Z,ZK	4
F7PMFKRS	Components of Robotic Systems	KZ	2
F7PMFLYM	Lymphatic Drainage (Manual, Instrumental)	Z,ZK	3
F7PMFMDTE1	Mechanical Diagnostics and Therapy I	Z,ZK	4
F7PMFMDTE2	Mechanical Diagnostics and Therapy II	Z,ZK	3
F7PMFMDTE3	Mechanical Diagnostics and Therapy III	Z,ZK	4
F7PMFNER	Neurorehabilitation Crucial role in regeneration from various diseases of CNS including trauma (brain and spinal cord injuries) is maintained by neuroplasticity – ability of certain CNS neurones to gain control of lost function. In Neurorehabilitation, both theoretical and clinical knowledge of influencing CNS and peripheral nerve regeneration and thus efficacy of rehabilitation process will be discussed thoroughly.	KZ	2
F7PMFNEU	Neurology	Z,ZK	4
F7PMFOP1	Professional Practice I	Z	4
F7PMFOP2	Professional Practice II	Z	20
F7PMFPBML	Pathophysiology of Pain and Possibilities of Treatment	KZ	3
F7PMFPPT	Psychology and Psychotherapy	ZK	2
F7PMFPRAT	Principles of Robotically Assisted Therapy	Z,ZK	3
F7PMFPSDV	Locomotor System of Childhood	ZK	2
F7PMFPMVK	Principles of Vojta's Method and Use of Developmental Kinesiology	Z,ZK	3
F7PMFPZDP	Preparation and Presentation of Diploma Thesis	Z	10
F7PMFRM	Research Methodology An overview of scientific methodology used in research with emphasis on proper Citation Ethics, employment of electronic sources, databases and citation indexes. Care will be given not only to the quality of the research itself, but also to its form. A tool for detection of plagiarism will be discussed with the students.	Z	2
F7PMFSPR	Symptomatic Speech Disorders	KZ	2
F7PMFTP	Team Project	Z	2
F7PMFVMTPR	Use of Modern Technology in Rehabilitation	Z	3
F7PMFVZMZZ	Public Health, Management of Medical Facilities	KZ	3
F7PMFZMEF	Imaging Methods in Physiotherapy	KZ	2

For updated information see <http://bilakniha.cvut.cz/en/FF.html>

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