

COURSE DESCRIPTION

University: <i>University of Presov</i>	
Faculty/university workplace: <i>Faculty of Health Care</i>	
Code: <i>6KFZ/KLCF3-ER/25</i>	Course title: <i>Practical Training in Physiotherapy 3</i>
Type, scope and method of educational activity: Type of educational activity: <i>Practical seminar</i> Scope of educational activity: <i>12 hour per week, 156 per semester</i> Method of educational activity: <i>Attendance</i>	
Number of credits: 8	
Recommended semester:	
Study grade: <i>Bachelor</i>	
Prerequisites: <i>6KFZ/KLCF2/22 - Clinical Examination in Physiotherapy 2</i>	
Conditions for passing the course: Form of assessment: Continuous evaluation: <i>Ongoing evaluation</i> <i>The course is completed by continuous assessment. The student is required to complete 90% of practical training.</i> <i>Evaluation of practical skills based on the evaluation of the teacher during the semester. Interim evaluation of the Clinical Practice Recorder I.</i> <i>Assessed credit</i> <i>Participation in clinical exercises (156 hours of workload)</i> <i>Elaboration of tasks in the clinical logbook (24 hours of workload)</i> <i>The student success rate must be at least 50%.</i> <i>a) A: 100,00 – 90,00 %</i> <i>b) B: 89,99 – 80,00 %</i> <i>c) C: 79,99 – 70,00 %</i> <i>d) D: 69,99 – 60,00 %</i> <i>e) E: 59,99 – 50,00 %</i> <i>f) FX: less than 49,99 %</i> Final evaluation: <i>The student success rate must be at least 50%.</i> <i>a) A: 100,00 – 90,00 %</i> <i>b) B: 89,99 – 80,00 %</i> <i>c) C: 79,99 – 70,00 %</i> <i>d) D: 69,99 – 60,00 %</i> <i>e) E: 59,99 – 50,00 %</i> <i>f) FX: less than 49,99 %</i>	
Learning outcomes: <i>The graduate of the course can:</i> - keep medical records, - name the basic forms of physiotherapy, - monitor and measure the physiological functions of the P / K person to the extent necessary to provide physiotherapeutic medical care, - describe basic therapeutic procedures in physiotherapy, - practically apply physiotherapeutic methodologies, - perform individual physical therapy, group physical therapy, which uses basic and special methods of physical therapy and respiratory gymnastics in cooperation with nurses who have defined competencies of nursing care. Knowledge: <i>Students, after getting acquainted with basic information, have an adequate level of understanding and skills at an adequate level for:</i> - Defining and describing physiotherapy methodologies - Explaining the principles of methodologies and their use in practice - Description and qualitative evaluation of movement from the point of view of kinesiology - Characterization and diagnosis of pathological manifestations of movement Skills:	

The student has the ability to apply knowledge especially in the field of cognitive and practical:

- *Apply investigative and therapeutic methods of physiotherapy in practice*
- *Based on the initial kinesiological analysis, plan a physiotherapeutic plan for the elimination of pathology*
- *Develop new concepts of kinesiological analysis and apply them in practice*

Acquired competencies:

- *The student has the ability and competences to apply knowledge, especially in the field of cognitive and practical.*
- *The student is able to apply examination and therapeutic methods of physiotherapy in practice, to plan a physiotherapeutic plan for the elimination of pathology on the basis of initial kinesiological analysis, to develop new concepts of kinesiological analysis and to apply them in practice.*

Course content:

Practical exercises on chosen clinics. Examination of the locomotor system, specific function tests.

realization of methods: Proprioceptive Neuromuscular Facilitation, nurse Kenny method, Bobath's method, spinal exercises, The Kaltenborn method, Becker's method, Klapp's method, Schroth's method, Freeman's method, Brunkow's therapy, exercises for balance disorders, mobilization techniques, realization of basic physiotherapy methods and examination under the supervision of the lecturer on individual departments.

Recommended literature :

Janda, V. - Pavlů, D. - Herbenová, A.: Svalový systém - vyšetření síly svalové I. Praha, Karolinu, 1994.

Janda, V. - Pavlů, D. - Herbenová, A.: Svalový systém - vyšetření síly svalové II., vyšetření zkrácených svalů, vyšetření hypermobility. Praha, Karolinum 1994.

Véle, F.: Kineziologie pro klinickou praxi. Grada, Praha 1997.

Vele F.: Neurofyziologie. Karolinum, Praha 1995.

Vojta V.: Vojtův princip. Grada, Praha 1995

Vojta V.: Mozkové hybné poruchy v kojeneckém věku. Grada, Praha 1993.

Language which is necessary to complete the course:

Notes:

Individualized access is provided for students with specific needs based on the recommendation of the faculty coordinator for students with specific needs. Instructions on how to complete the assigned task are published on the faculty's website: <https://www.unipo.sk/public/media/26637/Pravidla-hodenenia-zataze-studenta.pdf>

Course evaluation:

Total number of students evaluated: 0

A	B	C	D	E	FX
0%	0%	0%	0%	0%	0%

Lecturers:

doc. MUDr. Eleonóra Klímová, CSc., univer. prof., guarantor PhDr. Jakub Čuj, Ph.D., co-guarantor, examiner

Date of last change: 01.09.2024

Approved by: doc. MUDr. Eleonóra Klímová, CSc., univer. prof.