

COURSE INFORMATION SHEET

University: Catholic University in Ružomberok	
Faculty: Faculty of Health	
Course code: KFYZIO/54F1068W/17	Course title: Clinical Practice 4
Type and range of planned learning activities and teaching methods: Form of instruction: Seminar Recommended study range: hours weekly: hours per semester: 192s Teaching method: on-site (distance method according to the document Príkaz rektora P-8/2020 since 15. 10. 2020)	
Credits: 3	
Recommended semester/trimester: 5.	
Level of study: I.	
Prerequisites: KFYZIO/54F1051W/17	
Requirements for passing the course: Prerequisites: Clinical exercises 3 Conditions for passing the course: During the semester: 100% participation in exercises Final evaluation: practical skills and theoretical knowledge that the student has in clinical exercises Course evaluation: A – 100%-93% B – 92%-85% C – 84%-77% D – 76%-69% E – 68%-60% FX – 59%- 0%	
Learning outcomes of the course: Objective of the course: Gain knowledge of procedures and methods of movement therapy according to the nature of the disease and gain practical skills in assessing the patient's condition, in compiling a plan for medical rehabilitation and kinesiotherapy in individual clinical disciplines. Theoretical knowledge: The student has knowledge of the procedures of movement therapy according to the nature of the disease and acquires practical skills in assessing the patient's condition, in compiling a rehabilitation program and proposing methods of kinesiotherapy in individual indication areas of medicine. Practical skills: The student applies the acquired skills in physiotherapeutic care of the patient within the competence of a physiotherapist and applies physiotherapeutic examinations. Subsequently, it determines the physiotherapeutic treatment procedure and practically performs kinesiotherapy methods within individual clinical disciplines.	
Course contents: Physiotherapeutic diagnostics, compilation of a therapeutic plan, use of kinesiotherapy in patients with frequent diagnoses in the given clinical fields:	

1. Kinesiotherapy in the indication area of orthopedics in various surgical procedures. Kinesiotherapy for developmental errors and deformities of the musculoskeletal system.
2. Kinesiotherapy in the indication area of traumatology. Kinesiotherapy in the stage of aftercare and convalescence.
3. Kinesiotherapy in the indication area of pediatrics. Kinesiotherapy for congenital diseases of the cardiovascular system, endocrine system, scoliosis, CHDT, CNS developmental disorders.
4. Kinesiotherapy in the indication area of neurology. Kinesiotherapy for CNS, spinal cord and peripheral nervous system diseases.
5. Kinesiotherapy in the indication area of neurosurgery in vertebrogenic diseases. Kinesiotherapy after head surgery and after brain surgery.
6. Kinesiotherapy in plastic surgery. Scar care, determining the suitability of physical therapy.
7. Kinesiotherapy in geriatrics. Rehabilitation nursing using kinesiotherapy methods.
8. Kinesiotherapy in psychiatry.
9. Back school. Patient manipulation.
10. Therapeutic education for self-sufficiency.

Recommended or required literature:

1. GÚTH, A. a kol.: Vyšetrovacie metodiky v rehabilitácii pre fyzioterapeutov, LIEČREH GÚTH, Bratislava. 2006.
2. GÚTH, A. a kol.: Liečebné metodiky v rehabilitácii pre fyzioterapeutov, LIEČREH GÚTH, Bratislava.2006.
3. JANDA, V: Svalové funkční testy, Grada Publishing, Praha 2004
4. KOLÁŘ, P. Rehabilitace v klinické praxi, Galen, Praha 2010.

Language of instruction:

Slovak language

Notes:

The subject is taught only in the winter semester and is evaluated only in the relevant examination period of the winter semester of the academic year.

Course evaluation:

Assessed students in total: 114

A	B	C	D	E	FX
43.86	39.47	14.91	0.88	0.0	0.88

Name of lecturer(s): doc. PhDr. Zuzana Hudáková, PhD., Mgr. Ivana Aštaryová, PhD.

Last modification: 25.11.2020

Supervisor(s): doc. PhDr. Zuzana Hudáková, PhD.