COURSE INFORMATION SHEET

University: Catholic University in Ružomberok

Faculty: Faculty of Health

Course code: Course title: Clinical Practice - Training 2

KVEZ/44V1031W/19

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: 4

Recommended semester/trimester: 3.

Level of study: I.

Prerequisities: KVEZ/44V1016W/19

Requirements for passing the course:

Conditions for completing the course:

During the semester: active participation in exercises Záverečné hodnotenie: performance evaluation, exam

Hodnotenie predmetu:

A - 100% - 93%

B - 92% - 85%

C - 84% - 77%

D - 76% - 69%

E - 68% - 60%

FX - 59% - 0%

Learning outcomes of the course:

Learning outcomes:

Objective of the course - aims of the course unit: To increase the student's competencies to work at the public health office, in the field of environment, occupational health and epidemiology in the control of health protection duties.

Theoretical knowledge: The student will gain knowledge about the organization, competencies and tasks in the workplaces of preventive occupational medicine, in the department of central sterilization of inpatient medical facilities and in the workplaces of regional public health offices focused on the living and working environment. He will gain theoretical knowledge to perform individual tasks of hygiene, epidemiology, as well as health protection and prevention of diseases and damage to health.

Practical skills: The student will acquire practical skills in the use of methods in environmental hygiene and health, in preventive occupational medicine and in the control of decontamination, disinfection and sterilization. The student will be actively involved in the work schedule in designated departments.

Course contents:

Course contents:

IN DEPARTMENTS, CLINICS, IN THE CENTRAL STERILIZATION OF HOSPITAL

- 1. Hospital hygiene. Spatial organisation of workplaces, quality of drinking water, hot water, ventilation, air conditioning according to the types of workplaces, air quality.
- 2. Movement of persons in a medical facility in terms of disease prevention.
- 3. Requirements for material and technical equipment from the point of view of health protection against communicable diseases.
- 4. Principles of hygienic epidemiological regime in wards. System of processes in medical facilities in terms of prevention of communicable diseases.
- 5. Decontamination, cleaning, disinfection of premises, equipment, surfaces.
- 6. Personal protective equipment. Hand hygiene. Hygienic loop.
- 7. Disinfection control.Preparation of sterilization. Types of sterilization according to types of devices and sterilized materials. Sterilization control.
- 9. Laboratory verification of environmental decontamination.
- 10. Operating rules and assessments of health risks at the workplace.
- 11. Health protection against risks from biological factors at work.
- 12. Health protection against hazardous chemicals. Working with cytostatics.
- 13. Hazardous and other waste in medical facilities. Sharp things.

Recommended or required literature:

Recommended literature:

- 1. ŠULCOVÁ, M., ČIŽNÁR, I., FABIÁNOVÁ, E. A KOL.: Verejné zdravotníctvo. Bratislava : Veda , 2012, 651 s., ISBN 9788022412834
- 2. JURKOVIČOVÁ, J. A KOL.: Praktické cvičenia z hygieny. Bratislava: UK, 2010. 331 s. ISBN 9788022328166.
- 3. ROVNÝ, I.: Hygiena životného prostredia. Bratislava: Herba, 2004, 136 s. ISBN 8089171222
- 4. ŠEVČÍKOVÁ, Ľ. 2006. Hygiena. Bratislava : LF UK Bratislava, Vydavateľstvo UK 2006, 328 s., ISBN 80-223- 2103-6
- 5. Zákon č. 355/2007 Z.z. o ochrane, podpore a rozvoji verejného zdravia a o zmene a doplnení niektorých zákonov
- 6. Nariadenie vlády SR 83/2013 Z.z. o ochrane zdravia zamestnancov pred rizikami súvisiacimi s expozíciou biologickým faktorom pri práci.
- 7. Vyhláška Ministerstva zdravotníctva SR č. 553/2007 Z.z., ktorou sa ustanovujú podrobnosti o požiadavkách na prevádzku zdravotníckych zariadení z hľadiska ochrany zdravia

Language of instruction:

Slovak Language

Notes:

The subject is taught and evaluated only in the winter semester of the respective academic year.

Course evaluation:

Assessed students in total: 0

A	В	С	D	Е	FX
0.0	0.0	0.0	0.0	0.0	0.0

Name of lecturer(s): doc. MUDr. Eleonóra Fabiánová, PhD., MPH.

Last modification: 30.11.2020

Supervisor(s): doc. MUDr. Eleonóra Fabiánová, PhD., MPH.