

COURSE INFORMATION SHEET

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| University: Catholic University in Ružomberok | |
| Faculty: Faculty of Health | |
| Course code: KVEZ/44V1021W/19 | Course title: Continuous Professional Practice -Training 1 |
| Type and range of planned learning activities and teaching methods: Form of instruction: Seminar Recommended study range: hours weekly: hours per semester: 160s Teaching method: on-site (distance method according to the document Príkaz rektora P-8/2020 since 15. 10. 2020) | |
| Credits: 4 | |
| Recommended semester/trimester: 2. | |
| Level of study: I. | |
| Prerequisites: | |
| Requirements for passing the course: Conditions for completing the course: During the semester: active participation in practices Final evaluation: performance evaluation Subject evaluation grades: 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 competences to work in the field of hospital hygiene and nosocomial infections. To acquaint students with the basic principles of operation of microbiological laboratories and the application of results in state health supervision. Theoretical knowledge: The student will gain knowledge about the operation of individual outpatient and inpatient parts of medical facilities, their organization and epidemiological regime. They will gain knowledge about the diagnosis, reporting and surveillance of nosocomial infections and basic knowledge of preventive and repressive measures. They will also get acquainted with the work in the microbiological laboratory and the use of results in the protection and promotion of health. Practical skills: The student applies his theoretical knowledge and acquires basic practical skills, which he will use in assessing the impact and risks of the environment and the operation of health facilities on health in the provision of medical and preventive care. They will acquire skills for performing professional activities in the field of hospital hygiene and prevention of nosocomial infections, as well as working in a microbiological laboratory. | |
| Course contents: | |

Course contents:

Hygienic-epidemiological regime of the workplace. Use of personal protective equipment and clothing. Hand hygiene. Laundry handling. Food handling. Waste management. Disinfection, sterilization of instruments, tools, environment

Barrier treatment. Reporting, diagnosis and documentation of nosocomial infections, preventive and repressive measures. Hygienic principles of biological material collection

Microbiological processing of collected material. Resistance of microorganisms.

Asepsis, antisepsis.

Recommended or required literature:

Recommended literature:

1. HEGYI, L. a kol. 2011. Základy verejného zdravotníctva. Bratislava : Herba, 2011. 279 s. ISBN 978-80-89171-84-2

2. KOLLÁROVÁ, H. 2011. Vybrané Kapitoly z epidemiologie. Olomouc : Univerzita Palackého, 2011. 206 s. ISBN 978-80-244-2715-7.

3. MAĎAR, R. a kol. 2006. Prevence nozokomiálných nákaz v klinické praxi. Praha : Grada, 2006. 178 s. ISBN 80-247-1673-9

4. ŠRÁMOVÁ, H.: Nozokomiální nákazy II. Maxdorf, Praha 2001, 303 s.

5. ŠTEFKOVIČOVÁ, M. 2007. Dezinfekcia a sterilizácia teória a prax-II. Žilina: Vrana, 2007. 164 s. ISBN 978-80-968248-3-0

6. ŠULCOVÁ, M., ČIŽNÁR, I., FABIÁNOVÁ, E. A KOL.: Verejné zdravotníctvo. Bratislava : Veda , 2012, 651 s., ISBN 9788022412834

7. JURKOVIČOVÁ, J. A KOL.: Praktické cvičenia z hygieny. Bratislava: UK, 2010. 331 s. ISBN9788022328166.

Language of instruction:

Slovak Language

Notes:

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

Course evaluation:

Assessed students in total: 3

| A | B | C | D | E | FX |
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| 100.0 | 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.