Course description

University : University of Prešov

Faculty/university workplace : Faculty of Health Care

Code: 6KDH/KLDH1/24 | Course title: Practical Training in Dental

Hygiene 1

Type, scope and method of educational activity:

Type of educational activity: *Practical seminar*

Scope of educational activity: 8 hour per week, 104 per semester

Method of educational activity: Attendance

Number of Credits: 5

Recommended semester: 1st year WT

Study grade: Bachelor

Prerequisites:

Conditions for passing the course:

Form of assessment:

Final evaluation:

The course is completed with an interim assessment. During the semester the student carries out clinical practice in professional laboratories, at the Department of Dental Hygiene and selected departments of the University Hospital, contractual medical institutions, pre-school institutions and primary schools. During the examination period, the student conducts a knowledge test, an oral and a practical examination, all of which are recorded in the Student's Clinical Practicum Logbook.

Pass criteria: must obtain at least 90.00% for an A grade, 89.99 - 80.00% for a B grade, 79.99 - 70.00% for a C grade, 69.99 - 60.00% for a D grade, 59.99 - 50.00% for an E grade. A student scoring 49.99% or less will be given a grade of FX.

The final grade will be calculated as the average of the semester activity grade, the knowledge test, and the practical skills assessment.

The student's total course load is 104 hours.

Learning outcomes:

Upon completion of the course, students will be able to:

Knowledge:

- Identify the basic concepts of dental hygiene;
- Interpret the job description and management of a dental hygienist;
- describe the techniques, system and equipment needed for individual oral hygiene;
- know and describe the examination instruments and periodontal instruments required for examination by a dental hygienist.

Skills:

- Demonstrate the use of examination instruments needed for treatment by a dental hygienist;
- Motivate the patient in basic oral health care;
- develop practical skills in the use of examination and periodontal instruments;
- Demonstrate instruction with basic hygiene tools;
- perform work with examination and periodontal instruments on tooth and phantom models;
- instruct with basic hygiene tools directly in the mouth.

Competencies:

Utilize knowledge and skills for professional and personal development, especially in the form of:

- Demonstration of ability to use periodontal and examination instruments;
- Demonstrate the ability to implement theoretical knowledge and skills in the motivation and instruction of patients with dental disease.

Course content:

Basic concepts of dental hygiene. Individual oral hygiene, systems, brushing techniques. Oral hygiene aids. Use of individual examination instruments and periodontal instruments. Mechanical and chemical means of oral hygiene. Motivation. Instruction. Basic equipment of the hygienist. Grinding of instruments.

Literature:

- 1. Kovaľová, E., a kol. 2017. Parodontológia II Mechanická liečba parodontu Orálna hygiena VII. Prešov: vydavateľstvo Michal Vaško, 2017. 468 s. ISBN 978-80-8198-005-3.
- Kovaľová, E. 2013. Motivačný atlas. Prešov: Vydavateľstvo P. Šidelský Akcent Print, 2013. 22s. ISBN 978-80-9694-190-2.
- 3. Kovaľová, E., Eliašová, A. a kol. 2010. Orálna hygiena II.,III. Prešov: Vydavateľstvo Pavol Šidelský, Akcent Print, 2010. 680 s. ISBN 978-80-8929-524-1.
- 4. Kovaľová, A., Klamárová, T., Műller, A. 2012. Orálna hygiena IV. Prešov: Prešovská univerzita v Prešove, 2012, s. 324. ISBN 978-80-555-0567-1.
- Kovaľová, E., Novák, B. 2013. Orálna hygiena V. Prešov: Vydavateľstvo Pavol Šidelský, Akcent Print, 2013. 112 s. ISBN 978-80-8929-539-5.
- 6. Mazánek, J. a kol. 2015. Stomatologie pro dentální hygienistky a zubní instrumentářky. Praha: Grada Publishing, 2015, 288 s. ISBN 978-80-24-4-865-8.

Language which is necessary to complete the course: english

Notes

The student is obliged to attend 80% of the specified lectures and 90% of the specified practicals.

The conditions for the semester thesis are published on the FZO PU website under the instructions for students in the section "Education and specialisations".

For students with specific needs, an individualized approach is provided based on the recommendation of the faculty coordinator forstudents with specific needs. Instructions on how to complete the assignment are posted on the faculty's website: https://www.unipo.sk/public/media/26637/Pravidla-hodnotenia-zataze-studenta.pdf

Course evaluation:

A	В	С	D	Е	FX

Lecteuers:

MUDr. Eva Kovaľová, PhD., guarantor, PhDr. Michal Ferko co-guarantor, lecturer, MUDr. Tatiana Klamárová, PhD., instructor, examiner

Date of last change:

31.03.2024

Approved by: doc. MUDr. Eva Kovaľová, PhD. - guarantor