

Odessa National Medical University
Faculty of Dentistry
Department of Orthopedic Dentistry

Silabus of industrial practice
«Nursing practice in dentistry.»

Volume	22 hours/ 0.73, credits
Semester, year of study	IV semester semester (second year of study)
Days, time, place	The time and place (number of the lecture hall, auditorium) of the discipline is determined according to the approved schedule of classes.
Teacher (s)	Head Department Assoc., Doctor of Medical Sciences Rozhko P.D., head teacher of the department assistant Cherednichenko A.V., associate professors, candidate of medical sciences: Ryaboshapko A.A., Burdeyny V.S., Balykov V.V., Kushnir N.V., Shakhnovsky I .V., Rozumenko M.V., assistants to the candidate of medical sciences: Rozumenko V.A .; assistants Adamiv S.I., Lysenko V.V.
Contact phone	number at the department phone number is missing
E-mail	ortstom-onmedu@ukr.net
Workplace	Department of Orthopedic Dentistry, Torgovaya street, 15
Consultations	<i>Face-to-face consultations:</i> 14.30-16.00 on Thursday, and 8.30 – 13.00 on Saturday. <i>On-line consultations:</i> conducted by agreement with the teacher, who conducts classes in a group on an individual basis.

COMMUNICATION

Communication with students will be carried out in the classroom according to a schedule, as well as using the Microsoft Times, Zoom, E-mail platform, and by phone of the teacher – in the case of distance learning.

COURSE SUMMARY

The subject of study during an industrial internship is patient care and performing medical and medical dental manipulations.

Course details:

The discipline is based on students ' assimilation of theoretical material from basic disciplines (human anatomy, histology, cytology and embryology, physiology, pathophysiology, pathomorphology, general surgery, propaedeutics of internal medicine, pharmacology), with which the program of industrial practice is integrated.

The purpose of passing the production internship is to prepare students for professional activities in the care of patients with therapeutic and surgical profiles, work as secondary medical personnel in the therapeutic, surgical, orthopedic departments of a dental polyclinic and a children's dental polyclinic.

The main objectives of the discipline "Orthopedic dentatology, including implantology" is: to teach students to conduct surveys of patients in a clinical study with the use of dental equipment and tools; to teach students to analyze diagnostic model of patients with different types of pathology dental apparatus; on the basis of clinical thinking to choose recovery methods defects of the teeth and dentition; to teach students to perform practical skills during clinical patients with different defects of the dentoalveolar apparatus; to teach students solve situational problems, with clinical directions.

Competencies and learning outcomes that the discipline contributes to (the relationship with the normative content of training applicants for higher education, formulated in terms of learning outcomes in AKI).

Expected results:

Integrative end-program learning outcomes, the formation of which is promoted by the academic discipline "Nursing practice in dentistry":

- determine the tasks and responsibilities of the nurse, organization of the work of the dental department of orthopedic profile;
- demonstrate knowledge of compliance with workplace safety regulations; demonstrate the ability to complete medical records;
- master the skills of preparing various dental cements for fixing orthopedic structures, materials for obtaining dental impressions;
- demonstrate knowledge of orthopedic department tools;
- demonstrate rules for disinfection and sterilization of dental instruments and equipment;
- be able to prepare dental equipment for sanitary treatment, dental instruments for sterilization.

COURSE DESCRIPTION

Forms and methods of training

The course will be presented in the form of lectures (does not provide) practical (4 hours), organization of independent work of students (18 hours).

When teaching the discipline, the following methods are used: lecturer's story, demonstration of Power Point and explanation, conversation, analysis of new information. During practical classes, students use their theoretical knowledge to complete practical tasks.

The format of practical classes includes::

- checking the knowledge of previously studied material (control event);
- working out new material and getting a task for the next lesson.

Content of the academic discipline

1. Organization of the orthopedic department. Техніка Safety measures in the orthopedic department.
2. Professional duties медичної сестри of an orthopedic nurse відділення. Disinfection and sterilization.
3. Classification of impression materials and inidbitkiv. Features of making prints with various materials.
4. Dental materials for fixing orthopedic structures. Rules for mixing cement for fixing.
5. Differential заліapproach to

List of recommended literature

Basic literature:

1. Patient care: textbook / Yu. P.Gnidenko, A. N. Kovaleva, In Jlicoi, A.V.Okhapkina et al., Moscow: VSV "Meditsina" Publ., 2010, 488 p.
2. Propaedeutics of internal medicine. Bobkovich [and others.]; under general. edited by Prof. M. Sec. Racine. - Вінниця: «Нова книга», 2014 - 207 с.
3. Patient care (practice). Methodological guide for practical training by 2nd-year students of the Faculty of Dentistry. / [І.П. Kaidashev, M. Sec. Rasin, L. Savchenko et al.] - Poltava: UMSA Publishing house. - 2010-45s.

Additional literature :

1. General patient care and medical manipulation techniques: textbook, second edition, revised / N. M. Kasevich. Касевич-К. Meditsina Publ., 2009, 424 p. (in Russian)
2. Netyazhenko V. S. General and special patient care. / Нетяженко V. S. Netyazhenko, Semina A. G. Prisyazhnyuk N. S.-Do: Zdorovye. 1993. 304 p. (in Russian)
3. Shulipenko N. M. Obshchiy i spetsialny uglykhod za bol'nymi terapevticheskogo profilya [General and special care for patients of a therapeutic profile] / N. M. Shulipenko-Moscow, 1998. - 127 p.
4. Materials science in dentistry [textbook for students of dental faculties] / For the zag. ed. of prof. M. D. Korol. - Vinnytsia: New Book, 2008. - 240 p.
5. Osnovy stomatologii [Fundamentals of dentistry]. Malanchuk]. - M.: Medicine, 2009. - 591 p.
6. Disinfection, pre-sterilization cleaning sterilization of medical devices in healthcare facilities // DentistInfo. - 2016. - N 10 (Special Issue). - С. 2-74.
7. Order "On approval of methodological recommendations" Surgical and hygienic treatment of hands of medical personnel " / / DentistInfo. - 2016. - N 10 (Special Issue). - p. 55-62.
8. Sanitary rules for the design, equipment, and operation of outpatient dental clinics, occupational safety and personal hygiene of personnel // DentistInfo. - 2016. - N 10 (Special Issue). - p. 43-54.

RATINGS

Current monitoring is carried out at each practical lesson according to the specific goals of the topics. The assessment of current academic performance is based on the results of:

1. correct answers to questions in навчальному the textbookібнику (filled студентом in by the studentduring preparation for the practical lesson);
2. practical training interviews;
3. performing practical work in the classroom.

When mastering each module topic, the student's current academic activity is evaluated on a 4-point traditional scale.

Assessment of independent work:

Independent work of students, which is provided in the topic next to the classroom work, is evaluated during the current control of the topic in the corresponding lesson.

Final control (differentiated credit) it is carried out at the end of each course. Students who have completed all types of work provided for in the curriculum and who do not have passes (who have completed all passes), have an average score for current academic activities of at least 3.00, and have passed the final test control in the penultimate lesson by at least 90% are allowed to take the final control.

Differentiated credit is assessed based on the results of an interview with the head of the department. Each ticket includes 3 theoretical questions.

The received **grade for the discipline** is regarded as the percentage of mastering the required amount of knowledge in this subject.

Independent work of students.

Preparation for practical classes (theoretical, опрацювання practical навичокskillsвмінньdevelopment)

Independent study of topics that are not included in the thematic plan of practical classes

Independent work of students, which is provided in the topic next to the classroom work, is evaluated during the current control of the topic in the corresponding lesson.

COURSE POLICY

Policy on deadlines and retakes:

Final control (scoring) is carried out in the audience. If there is no or low result, it will be recalculated according to the schedule

Academic Integrity Policy:

Use of prohibited auxiliary materials or technical means (cheat sheets, notes, microphones , phones, smartphones, tablets, etc.) during control events;

Attendance and lateness policy:

Students are required to attend all types of training sessions.

Mobile devices:

Use mobile devices only with the teacher's permission.

Audience behavior:

Active business atmosphere.