

APPROVED by

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**Thematic Plan of Practical Training in the academic discipline
«Removable prosthetics» for 8th semester, 4th year students**

1. Complete adentia (CA)
Diagnosis of «complete adentia» according to the clinical protocol
2. Prosthetics for complete adentia (CA)
Diagnosis of «complete adentia» according to the clinical protocol
3. Methods of fixation and stabilization of complete removable plate dentures.
Use of dental implant systems in prosthetics for patients with complete adentia
Determination of individual tray boundaries
4. Anatomical impressions. Individual trays. Fitting individual trays using the Herbst method. Obtaining functional impressions
Fitting individual trays for the upper and lower jaws using the Herbst method, obtaining functional impressions from the upper and lower jaws
5. Casting models and making wax bases with occlusal rims.
Determination of central jaw relation in complete adentia
Making a wax base with an occlusal rim for the upper and lower jaws
6. Laws of articulation. Construction of dental rows in complete tooth absence
Determination and fixation of central jaw relation by anatomic-physiological method, application of landmarks
7. Checking the construction of complete removable plate dentures. Errors in determining central jaw relation
Checking the construction of wax reproductions of complete removable plate dentures
8. Fitting and application of plate dentures in complete adentia. Rules for use and correction of removable prostheses
Fitting and application of complete removable plate dentures for the upper and lower jaws
9. Prosthodontic treatment of patients with complete edentulism of one jaw. Re-prosthetics in complete adentia.
Performing correction of removable dentures
10. Periodontal diseases, classification, examination methods, differential diagnosis
Interpretation of examination data of patients with periodontal diseases
11. The role of occlusal trauma in the development of periodontal diseases.
Features of orthodontic treatment of anomalies of the dentofacial system in a formed bite in periodontal diseases
Interpretation of examination data of patients with periodontal diseases

12. Indications for temporary splinting in periodontal diseases. Types and characteristics of temporary splints

Determination of indications for temporary tooth splinting. Selection of construction

13. Indications for tooth extraction in periodontal diseases. Permanent splinting in periodontal diseases

Determination of indications for permanent tooth splinting. Selection of construction

Thematic Plan of Lectures in the academic discipline

«Removable prosthetics» for 8th semester, 4th year students

1. Complete adentia. Examination and diagnosis
2. Methods of fixation and stabilization of complete removable plate dentures. Boundaries of complete removable plate denture bases
3. Fitting individual trays and obtaining functional impressions. Method for determining the central relation of the jaws
4. Laws of articulation. Methods for setting artificial teeth
5. Checking the construction of prostheses, possible errors, and complications. Methods for their correction
6. Fitting and application of PRPDs. Patient adaptation to dental prosthetics. Rebasement and repair of complete removable plate dentures
7. Periodontal diseases. Examination methods. Classification of periodontal diseases. Periodontal reserve forces and their changes due to bone tissue loss. Occlusal trauma and prevention of periodontal overload
8. Indications for temporary and permanent splinting in periodontal diseases. Types of stabilization. Indications for the use of removable and non-removable splints, their characteristics, and structural elements

Lectures - 8 (12 hours)

Practical lessons - 78 hours

Total training hours - 138 hours

Final assessment - exam