

DEPARTMENT OF PROSTHETIC DENTAL MEDICINE
CURRICULUM OF LECTURES IN CLINICAL PROSTHETIC DENTAL
MEDICINE

3 YEAR, 5 SEMESTER (winter),
15 weeks, 2 academic hours every second week

LECTURER: Prof. T. Uzunov, Prof. Z. Pavlova, Prof. D. Filchev, Prof. M. Dimova,
Assoc. prof. D. Kirov. Assoc. prof. M. Yankova

Lecture assistant prof. Dr. Dzhambazova
Friday - 9:45, every 2nd week, aud. № 2

Week	Lecture subjects
2 25.09.26 Prof. Pavlova	I. Introduction in clinical prosthetic dental medicine. Prosthetic prophylaxis and treatment of tooth crown. Etiology of tooth destruction and imperfections. Classification of artificial crowns.
4 09.10.26 Prof. Pavlova	III. Tooth preparation for full crown. Principles of tooth preparation.
6 23.10.26 Prof. Uzunov	II. Etiology and pathogenesis of dental diseases and their interrelation with prosthetic dental medicine. Patient examination. Diagnosis and prognosis.
8 06.11.26 Assoc. prof. Yankova	IV. Clinics of artificial crowns. Types of impressions and impression methods for full crowns.
10 20.11.26 Prof. Dimova	V. Clinics of artificial crowns. Protection of teeth prepared for full crowns. Types of temporary (provisional) crowns.
12 04.12.26 Prof. Dimova	VI. Clinics of partial crowns. Clinics of full crowns.
14 18.12.26 Assoc. prof. Kirov	VII. Clinic of protocols including digital technologies in prosthetic treatment with partial and full crowns
Prof. Dimova	VIII. Restoration of extensively damaged teeth.

**FACULTY OF DENTAL MEDICINE – SOFIA
DEPARTMENT OF PROSTHETIC DENTAL MEDICINE**

**PROGRAM FOR THE PRACTICAL CLASSES – CLINICAL
PROSTHETIC DENTAL MEDICINE**

III COURSE, V SEMESTER (winter)

15 weeks, 2 academic hours during the week = 30 academic hours

Week	Topics of the practical classes
1	Structure of the dental unit. Technique and safety instructions during work with clinical equipment. Structure of the dental turbine. Dental turbine burs. Structure and assembly of the phantom head. Mounting of maxillary and mandibular model in the phantom head.
2	Demonstration of the steps for tooth preparation for full veneer crowns: orientation grooves, preparation between the grooves until parallel surfaces, creating the occlusal contour, separation.
3	Demonstration – preparation of lower premolar 44 with chamfer margin.
4	Preparation of lower premolar 44 with chamfer margin.
5	Demonstration – preparation of upper central incisor 21 with chamfer margin.
6	Preparation of upper central incisor 21 with chamfer margin.
7	Demonstration – preparation of upper canine 13 with chamfer margin..
8	Preparation of upper canine 13 with chamfer margin.
9	Demonstration – preparation of lower molar 36 without margin.
10	Preparation of lower molar 36 without margin.
11	Demonstration – preparation of upper molar 16 without margin.
12	Preparation of upper molar 16 without margin.
13	Practical exam – preparation of a premolar.
14	Evaluation of the practical work.
15	Evaluation of the practical work.

**HEAD OF DEPARTMENT
PROSTHETIC DENTAL MEDICINE
PROF. T. UZUNOV, PhD**