

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

3 YEAR, 6 SEMESTER (summer)

15 weeks, 2 academic hours every second week

Week	Lecture subjects
1	I. Prosthetic treatment of adentia partialis with bridge restorations. Abutments and retainers. II. Classification, indications and contraindications. Basic and additional factors.
3	III. Planning of bridge restorations. Construction principles. Selection of abutments, retainers and pontic. Mechanical and functional/mechanical approach. Examples. Contribution of Bulgarian authors.
5	IV. Bridge restorations. Clinical stages. Temporary bridge impressions, tooth preparation, final impressions, adjustment, fixing (cementing), bridge removal.
7	V. Types of fixed partial dentures with regard to retainers: complete metal crown, metal-resin, metal-ceramic, complete ceramic, cantilever bridges, FDP with partial crown retainers, CAD/CAM technology.
9	VI. Types of fixed partial dentures: implant supported, long-span bridges restoring interocclusal relationship. Combined prosthetic treatment: bridge restoration combined with partial denture.
11	VII. Classification of removable partial dentures. Partial edentulism pretreatment. Partial denture treatment. Selection of abutments, retainers, denture plate, artificial teeth. Planning of acrylic resin base dentures. Line of clasps.
13	VIII. Planning of one-piece cast framework partial dentures with special retainers, milling technique, double crown attachments, bridge attachments. Planning of lines of support and area of support.
15	IX. Types of partial dentures: without clasps, immediate partial dentures, overdentures.

**CURRICULUM FOR PRACTICAL TRAINING SUBJECTS IN CLINICAL
PROSTHETIC DENTAL MEDICINE**

3 YEAR, 6 SEMESTER (summer)

15 weeks, 4 academic hours in a week = 60 academic hours

Week	Practical training subjects
1	I. Prosthetic treatment of tooth crown destruction with full crowns – tooth preparation.
2	II. Prosthetic treatment of tooth crown destruction with full crowns – impression.
3	III. Adjustment of crowns.
4	IV. Fixing (cementation) of crowns.
5	V. Restoration of extensively damaged teeth – post and core, clinical methods.
6	VI. Post and core restorations.
7	VII. Examination of patient with abrasio dentis, impressions.
8	VIII. Seminar: Tooth preparation for full crowns.
9	IX. Anamnesis, diagnosis and treatment plan for partially edentulous patients. Silicone impressions.
10	X. Anamnesis, diagnosis and treatment plan for patients with Popov-Godon phenomenon.
11	XI. Model analysis of a partially edentulous patient. Composing a treatment plan.
12	XII. Seminar: Impressions for fixed partial dentures – fixed bridges.
13	XIII. Patient treatment with metal-ceramic fixed restorations.
14	XIV. Patient treatment with esthetic bridge restoration (Adapta system).
15	XV. Patient treatment with bridge restoration (selectively opened partial retainers).