

**CURRICULUM OF LECTURES IN CLINICAL PROSTHETIC DENTAL
MEDICINE
4 YEAR, 7 SEMESTER (WINTER)**

15 weeks, 2 academic hours every second week

Week	Lecture subjects
1	I. Abrasio dentis. II. Prosthetic treatment of reduced occlusal vertical dimension.
3	III. Occlusal trauma: primary and secondary, acute and chronic. Trauma of periodontium, TMJ and masticatory muscles. IV. Prosthetic treatment of parafunctions. Bruxism and bruxomania.
5	V. Premature occlusal contacts and occlusal interferences. Diagnosis and clinic. Treatment using selective grinding of occlusal surfaces. VI. Fixed and removable constructions for teeth splinting.
7	VII. Complete edentulism - morphologic, functional and psychological alterations. VIII. Treatment planning for completely edentulous cases – patient examination, indications and contraindications, diagnosis, prognosis.
9	IX. Treatment of completely edentulous patients. Conditions determining the treatment plan. Preprosthetic surgical preparation. X. Types of impressions for complete dentures – primary and final impressions. Selection of impression tray, impression material and method. Tests for shaping the margins of the special (custom) tray.
11	XI. Registration of interocclusal relationship. Methods for determining the occlusal plane and occlusal vertical dimension - OVD. XII. Methods for determining centric position of mandible.
13	XIII. Try-in of the trial denture. XIV. Delivery of complete dentures.
15	XV. Relining complete dentures.

**CURRICULUM FOR PRACTICAL TRAINING IN CLINICAL PROSTHETIC
DENTAL MEDICINE
4 YEAR, 7 SEMESTER (WINTER)**

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

Week	Practical training subjects
1	I. Prosthetic treatment of partially edentulous patients with resin-base partial dentures. Impressions.
2	II. Interocclusal relationship.
3	III. Try-in of the trial denture.
4	IV. Adjustment and delivery of the dentures.
5	V. Planning of one-piece metal framework removable partial denture. VI. Seminar: Planning of one-piece metal framework removable partial dentures. Construction principles.
6	VII. Prosthetic treatment with one piece metal framework removable partial denture or partial denture with special retainers - bar and sleeve.
7	VIII. Adjustment of one-piece metal framework and interocclusal relationship.
8	IX. Adjustment and delivery of partial dentures.
9	X. Patient examination and treatment planning of partially edentulous patient with periodontal disease.
11	XI. Seminar: Impression materials and impression methods in partial edentulism. XII. Seminar: Patient examination and treatment planning of completely edentulous patients.
10	XIII. Complete edentulism – primary impression.
12	XIV. Final impression. Adjustment of the custom tray.
13	XV. Registration of interocclusal relationship.
14	XVI. Try-in of the trial denture.
15	XV. Delivery of complete dentures.