

SYLABUS

Subject:	<i>Professional Clerkship 2</i>		
Study Programme:	<i>Dental Medicine</i>	Study Period:	<i>6th semester</i>
Evaluation:	<i>completed</i>	Subject Type:	<i>compulsory</i>
Content:	<i>120 hours of practices</i>		<i>120 hours</i>

Department: 1st Department of Stomatology; Department of Stomatology and Maxillofacial Surgery

Practice

1. Working procedure of making impression and study model with gypsum type II. - 5x. Post restoration with PIN-DEX system - gypsum type III. and IV. - minimum 2x in cooperation with dental laboratory.
2. Working procedure of simple abutment constructions from wax and its melting - method of lost wax in cooperation with dental laboratory minimum 2x, models casting.
3. Veneering molten and processing fixed crowns and bridges with special resins (K+B, photocomposites) with cooperation with dental laboratory minimum 1x.
4. Finishing and polishing final fixed prosthesis before delivery to patient minimum 3x.
5. Duplication of models during working procedure of removable partial denture minimum 1x.
6. Preparation of shellac plates and wax blocks during process of making removable dentures minimum 2x.
7. Working procedures with articulator - fixing of working models, building of teeth - total and partial removable dentures minimum 2x.
- 8. Laboratory completing of dentures** - cuvetting of wax dentures, wash up wax, pressing resin dough, polymerisation, finishing and polishing removable partial and total dentures minimum 1x total denture and 1x partial denture.
These 8 basic procedures are compulsory!

Not compulsory procedures according laboratory equipment are metaloceramic, ceramic Zirkonium and Turkom-Cera, vertical a horizontal retention systems of removable partial dentures, temporary a definitive analysis of models during planning and making of removable partial denture with metal skeleton, reparation of fixed and removable dentures, atypic dentures - hybrid dentures and so on - demonstration.