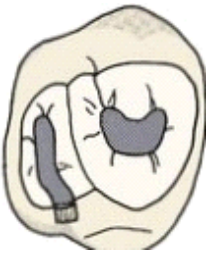


PRECLINICAL CONSERVATIVE DENTISTRY PROGRAM 2022/2023

	THEORY	PRACTICE
1.	General information about caries. Environment of dental practice. Health and safety regulations. G.V. Black and Mount-Hume classification of caries.	Treatment of white spot lesion and superficial caries. PRR1 procedure on occlusal surface in molar tooth using pit and fissure sealant/flow composite. Rubber dam placement.
2.	Ist class G.V. Black –cavity design. Differences in cavity preparation for composite. Basic knowledge of composite and bonding agents. Rules of finishing composite restorations.	I class cavity preparation on caries media in occlusal surface in molar. Composite restoration. Rubber dam placement. 
3.	IIInd class G.V. Black – cavity design. Matrix systems.	The MO/DO cavity preparation on premolar. Composite restoration. Finishing and polishing composite restoration.
4.	IIIrd class G.V. Black-cavity design. Basic knowledge in color and shade analysis.	Preparation of caries media on approximal surface without removal labial wall on canine/ incisor. Composite restoration. Finishing and polishing composite restoration.
5.	IIIrd class G.V. Black-cavity design. Basic knowledge in color and shade analysis. Finishing of the composites.	Preparation of caries media on approximal surface with removal labial wall on lateral incisor. Composite restoration. Finishing and polishing composite restoration.
6.	Vth class G.V. Black-cavity design. Differences in cavity preparation for adhesive restoration. Glass Ionomer Cements. Differences in cavity preparation for GIC and composite in V class.	Preparation of caries media on labial surface Vth class Black of canine or lateral incisor. Filling composite. Finishing and polishing composite restoration. Cavity preparation of caries media on labial surface in premolar. Restoration GIC. Finishing restoration.
7.	Vth class G.V. Black-cavity design. Four handed dentistry (instruments transfer, moisture control). Catch-up classes.	Preparation of caries media on buccal surface Vth class Black of molar tooth. Putting resin modified GIC.
8.	IIInd class G.V. Black – cavity design. Matrix systems.	Preparation of caries media on approximal surface (MO/DO) of premolar tooth. Putting composite. Finishing and polishing composite restoration.
9.	IVth class G.V. Black-cavity design. Differences in cavity preparation resulting from the use of	Preparation of caries media on approximal surface of anterior

	adhesive materials specially enamel preparation for aesthetic restorations.	tooth. Using celuloid crown composite restoration. Finishing and polishing restoration.
10.	IVth class G.V. Black-cavity design. Differences in cavity preparation resulting from the use of adhesive materials specially enamel preparation for aesthetic restorations.	Preparation of caries media on approximal surface of central/lateral incisor. "Free hand" composite restoration. Finishing and polishing restoration.
11.	(seminary 1 h) Fundamentals of biological treatment of pulp diseases (part I). Odontotropic materials. Deep caries. Differences in medical procedures in the treatment of deep caries. Indirect pulp capping, technique of implementation, indications, contraindications.	Preparation of deep caries on approximal surface of premolar tooth. Indirect pulp capping, putting composite restoration. Finishing and polishing restoration.
12.	(seminary 1 h) Fundamentals of biological treatment of pulp diseases (part II). Direct pulp capping, technique of implementation, indications, contraindications. Bioactive materials (calcium hydroxide cements, MTA, Biodentine) - presentation of their preparation.	Preparation of deep caries on approximal surface of molar tooth. Direct pulp capping, putting composite restoration. Finishing and polishing restoration.
13.	(seminary 1 h) Anatomy of upper first molar - rules for restoration occlusal surface- tools.	Preparation of caries media on mesio-occlusal-diastal (MOD) cavity on tooth 16 or 26. Putting composite restoration. Finishing and polishing restoration.
14.	(seminary 1 h) Anatomy of lower first molar - rules for restoration occlusal surface- tools.	Preparation of caries media on mesio-occlusal-diastal (MOD) cavity on tooth 36 or 46. Putting composite restoration. Finishing and polishing restoration.
15.	Ist class G.V. Black –cavity design. Differences in cavity preparation for composite. Four handed dentistry (instruments transfer, moisture control). Practical exam. Rubber dam placement. Summary.	I class cavity preparation on caries media in occlusal surface in molar. Composite restoration.