
SYLABUS

Subject:	<i>Conservative Dentistry 2</i>		
Study programme:	<i>Dental Medicine</i>	Semester:	<i>7. semester</i>
Valuation:	<i>absolved</i>	Obligation:	<i>obligatory</i>
Number of hours:	<i>1 h. lectures and 3 h. practicals/week</i>		<i>56 hours</i>

**Place: Department of Stomatology and Maxillofacial Surgery, Specialized Hospital for head and Neck Diseases and Akademia Kosice, n.o.
1 st Department of Stomatology
Department of Stomatology and Maxillofacial Surgery**

Wednesday OTW PH 14:15 – 15:45 nepárny týždeň

<i>Week</i>	<i>Lectures</i>	<i>Practicals</i>
1.	Composite filling materiál. 23.9.2026 14:15-15:45 MUDr. M. Tamášová, M., PhD.	Composite filling materials – composition, properties, indications. Examination and treatment of the patient.
2.	Adhesion and adhesives used in conservative dentistry. 7.10.2026 14:15-15:45 MUDr. M. Tamášová, PhD.	Adhesion – bonding in enamel and in dentine, basic principles of the filling materials bonding. Examination and treatment of the patient.
3.	Glass – ionomer cements 21.10.2026 14:15-15:45 MUDr. M. Tamášová, PhD.	Glassionomer cements – composition, properties, indications. Examination and treatment of the patient.
4.	Inlay and its indication. 04.11.2026 14:15-15:45 MDDr. N. Homzová	Inlay, onlay – idications, contraindications, basic praparation principles. Examination and treatment of the patient.

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5.	Contrmporary approaches for the preparation techniques 18.11.2026 14:15-15.45 MDDr. A. Mičková	Contemporary approaches for the preparation techniques. Examination and treatment of the patient.
6.	Non – carious tooth defects : diagnosis, clinical features, therapy. 2.12.2026 14:15-15.45 MUDr. M. Tamášová,PhD.	Non-caries tooth defects : classification, aetiology, dg. and diff.dg. Examination ant treatment of the patient.
7.	Dentine hypersensitivity: aetiology, therapeutical possibilities. FINAL TEST FROM LECTURES 16.12.2026 14:15-15.45 MUDr. M. Futejová	Dentine hypersensitivity . aetiology, clinical picture. Examination and treatment of the patient.

Specific conditions for passing the subject:

Passing 100% participation in practical exercises and lectures.

Continuous monitoring with a record of the evaluation of a clinical teaching

Final test with minimal knowledge assessment at the level of 65% in the corresponding semester. Fulfillment of specified practical performances.

List of performances during clinical practice:

A comprehensive examination of the mouth and facial area of adults and draft a treatment plan 14

Vital Pulp Therapy - indirect capping 8 direct pulp capping 5

Topical treatment of dentin hypersensitivity 5

Composite fillings 5

Glass-ionomer fillings 7

Evaluation of radiograms 20

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Recommended literature:

Hugh Devlin, Operative Dentistry, 2006

Jacobsen Restorative Dentistry, 2008

Oxford University Press; Pickard's Guide to Minimally Invasive Operative Dentistry
10th Edition, 2015

Whaites, E.: Essentials of dental radiography and radiology, 1999

Thylstrup, A, Fejerskov, O.: Textbook of clinical cariology, 1994, ISBN 87 16 10916 3

Fejerskov, O, Kidd, E.: Dental caries- The disease and its clinical management, 2008,
ISBN 9781405138895