

SYLABUS

<b>Subject:</b>	<i>Conservative Dentistry 2</i>		
<b>Study programme:</b>	<i>Dental Medicine</i>	<b>Semester:</b>	<i>7. semester</i>
<b>Valuation:</b>	<i>absolved</i>	<b>Obligation:</b>	<i>obligatory</i>
<b>Number of hours:</b>	<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 ETW PH 14:15 – 15:45**

<i>Week</i>	<i>Lectures</i>	<i>Practicals</i>
1.	Composite filling materiál. 17.9.2025 14:15-15.45 <b>MUDr. M. Tamášová, M., PhD.</b>	Composite filling materials – composition, properties, indications.  Examination and treatment of the patient.
2.	Adhesion and adhesives used in conservative dentistry. 01.10.2025 14:15-15.45 <b>MUDr. M. Tamášová, PhD.</b>	Adhesion – bonding in enamel and in dentine, basic principles of the filling materials bonding.  Examination and treatment of the patient.
3.	Glass – ionomer cements 15.10.2025 14:15-15.45 <b>MUDr. M. Tamášová, PhD.</b>	Glassionomer cements – composition, properties, indications.  Examination and treatment of the patient.
4.	Inlay and its indication. 29.10.2025 14:15-15.45 <b>MDDr. N. Homzová</b>	Inlay, onlay – idications, contraindications, basic praparation principles. Examination and treatment of the patient.

---

SYLABUS

5.	<p>Contemporary approaches for the preparation techniques</p> <p>12.11.2025 14:15-15.45 <b>MDDr. A. Mičková</b></p>	<p>Contemporary approaches for the preparation techniques.</p> <p>Examination and treatment of the patient.</p>
6.	<p>Non – carious tooth defects : diagnosis, clinical features, therapy.</p> <p>26.11.2025 14:15-15.45 <b>MUDr. M. Tamášová,PhD.</b></p>	<p>Non-carious tooth defects : classification, aetiology, dg. and diff.dg.</p> <p>Examination ant treatment of the patient.</p>
7.	<p>Dentine hypersensitivity: aetiology, therapeutical possibilities.</p> <p><b>FINAL TEST FROM LECTURES</b></p> <p>10.12.2025 14:15-15.45 <b>MUDr. M. Futejová</b></p>	<p>Dentine hypersensitivity . aetiology, clinical picture.</p> <p>Examination and treatment of the patient.</p>

**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

---

## SYLABUS

### ***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