

SYLABUS

Subject:	<i>Prosthetic Dentistry 5</i>		
Study Programme:	<i>Dental medicine</i>	Semester:	<i>10. semester</i>
Valuation:	<i>absolved</i>	Obligation:	<i>obligatory</i>
Number of hours:	1 h. lectures and 3 h. practical/week		<i>56 hours</i>

Place :

**Department of Stomatology and Maxillofacial Surgery
1 st Department of Stomatology
Department of Dentistry and Maxillofacial Surgery and Specialized Hospital for
Head and Neck Diseases, Academy of Košice, n.o.**

<i>Week</i>	<i>Lectures</i>	<i>Practical lessons</i>
1.	Dentures – introduction to problems. Transmission of chewing pressure. 10.2.2025, 9:45-11:15, PM	Introduction, dividing according to transmission of chewing pressure. Procedure of individual types prothesis – demonstrate on patient.
2.	Examination of edentulous mouth. Anatomical borders of upper and lower complete denture. Preprosthetic surgery and improving of retention of complete denture. Working methods of complete dentures. Impression technics – preliminary and functional impressions. 11.2.2025, 9:45-11:15, PM	Procedure of individual types prothesis – demonstrate on patient.
3.	Jaw interrelationships in the working procedure of making of complete dentures, or in combination with RPD with mucosal supporting only. 12.2.2025, 12:00-13:30, PM	Impression technics in removable prosthetic, impressions materials – repetition. Procedure of individual types prothesis – demonstrate on patient.
4.	Static and dynamic rules of setting of the teeth in complete dentures. Articulators. Wax dentures – trying in the oral cavity. Laboratory ending of complete dentures – flasking and curing the acrylic dentures. 14.2.2025, 8:00-9:30, PM	Jaw relationship – the working procedures. Procedure of individual types prothesis – demonstrate on patient.
5.	Delivering and instructions of patient.. 18.2.2025, 8:00-9:30, PM	The working procedures of complete denture. Procedure of individual types prothesis – demonstrate on patient.
6.	Immediate dentures. Hybrid dentures. 19.2.2025, 13:45-15:15, PM	Immediate denture. Repairing and rebasing removable denture. Procedure of individual types prothesis – demonstrate on patient.

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7.	Corrections and rebasing of complete dentures. 21.2.2025, 9:45-11:15, PM TEST FOR LECTURES	Laboratory procedure of complete denture. Credits.
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Specific conditions for passing the subject:

Completion of 100% participation in practical exercises and lectures. Continuous review with a record of assessment during clinical teaching. Passing a test from lectures with a minimum rating of 60%.

Final test with a grade of at least 60%.

List of performances during clinical practice:

Complex prosthetic treatment plan 10 pacientov

Indication of prosthetic therapy 10 pacientov

X-ray evaluation 15

Preparation of abutments 15

Impressions for fixed prosthetics 7

Working procedure of RPD and total removable denture 4

Impressions for removable dentures 5

References:

Deepak Nallaswamy, Textbook of Prosthodontics, Jaypee Brothers Medical Publishers
ISBN: 2017, 9789351524441

Yasemin K.Ozkan, Complete Denture Prosthodontics , Springer International Publishing
AG , január 2019, ISBN: 3319690167

Stephen F. & Martin F., Contemporary fixed prosthodontics, 2006, ISBN-10: 0-323-02874-8

Herbert T. Shillingburg, Fixed Prosthodontics,1997, ISBN0-86715-201-X

George A. Zarb, Prosthodontic Treatment for Edentulous Patients: Complete Dentures and Implant-Supported, 2003, ISBN 0-323-02296-0