

Program of Study : Dentistry

Course : Prosthodontics 2

Abbreviation : ST1/ZAA62

Schedule : 15 hours of lectures
60 hours of practical trainings

Course Distribution : 5th year, 9th semester

Number of Credits : 0

Course Form : Lectures, practical trainings

Lectures:

Guarantor of

Teaching: Doc. MUDr. Miloš Špidlen, Ph.D.

Head of teaching: MDDr. Iva Voborná, Ph.D.

Study: Institute of Dentistry and Oral Sciences, Palackého 12, Olomouc,
14:30 – 16:00, Library, EVEN WEEK (sudý týden)

Date	Subject	Hours	Teacher
19.9.2022	Masticatory system Evaluation of the denture bearing area Anatomical and individual impression of an edentulous patient	2	Špidlen/JIRÁSEK
3.10.2022	Reading OPG, RVG, clinical examination	2	Špidlen/ZÁBOJNÍKOVÁ
17.10.2022	Gerber´s conception	2	Špidlen/KOVALKSÝ
31.10.2022	Rebase, relining and other necessary adjustments of removable dentures Immediate dentures Obturator	2 2	Špidlen/VOBORNÁ
14.11.2022	Problem solving for patients with complete dentures Combination syndrome	2 1	Špidlen/VOBORNÁ
1.12.2022 14:30 – 16:00	Dental implant Prosthetic replacements supported by implants ATTENTION! SCHEDULE CHANGE!	2	Špidlen/AZAR

Practical trainings:

Guarantor of the subject: doc. MUDr. Miloš Špidlen, Ph.D.

Supervisor of teaching: MDDr. Iva Voborná, Ph.D.

Study: Continuous, Institute of Dentistry and Oral Sciences, Palackého 12, Olomouc,

Ewen weeks from 19.9.2022 to 16.12.2022

Subject	Hours	Teacher
<p>The main objectives of the course are as follows:</p> <ul style="list-style-type: none">• Basic clinical training in prosthetic treatment.• Acquiring basic knowledge of prosthetic treatment based on the diagnosis.• Basic knowledge of the diagnosis of temporomandibular joint disease. <p>Main attention will be paid to the acquisition of basic skills:</p> <ul style="list-style-type: none">• In the diagnosis and setting of the treatment plan.• In the treatment of patients with crowns and partial fixed bridges.• In the treatment of patients with partial removable dentures.• Treatment of patients with complete dentures.• Treatment of patients with temporomandibular joint problems. <p>Continuous examination (examination) of the student's knowledge: student is obliged to orientate in the themes of preclinical dentistry, prosthetic technology and gnatology</p> <p>Students are required to appear in practical workouts in clean, white work clothes and shoes</p>	7x8,5	Assistents from prosthodontics department

Completed by : Credit

Part of the credit will be the testing of manual skills acquired in the practical teaching of the subject

Requirements :

100% attendance in obligatory teaching

According to the Dean's Directive LF-B-18/14 to the Study and Examination Regulations of the Faculty of Education in Olomouc, the student can substitute a maximum of one third of compulsory education in the semester, provided he / she is properly apologized for missed lessons.

- 1) The student is required to come at least 10 minutes before the beginning of the practical exercise in order to prepare for practical exercises.
- 2) The student is required to attend practical exercises in clean, white working clothes and shoes. If she/he does not do so, she/he will be excluded from practicing with the necessity of substitution.
- 3) The use of mobile phone and other similar devices is prohibited in practical exercises. If a student breaks the rule, she/he will be excluded from practicing with the necessity of substitution.

- 4) If a student violates educational or ethical rules, he/she will be excluded from the practical exercise with the necessity of substitutions.
- 5) The student can miss only 1/3 of the compulsory education - with the necessity of apology to the teacher and substitution of the missed practical/seminar.
- 10% of the allowed absence without apology and substitution applies only to subjects where the practical training contains 10 or more practical exercises / seminars. However, it is recommended to apologize to the teacher in person / by email.
- 6) If the student does not have sufficient knowledge in the practical exercise, it will be excluded from the practical exercise with the necessity of substitution

Literature :

1. Nomenclature Committee of the Academy of Denture Prosthetics: Glossary of Prosthodontic Terms, ed 5. St Louis, CV Mosby Co, 1987, p 15
2. Kilian Jan: Stomatology for students of general medicine, Praha, Karolinum, 2002, p 128, ISBN 802460471X
3. Deepak Nallaswamy: Textbook of prosthodontics
4. A. Banerjee, T. F. Watson: Pickard's Manual of Operative Dentistry
5. L. Mitchell, D. A. Mitchell: Oxford Handbook of Clinical Dentistry
6. D.L.Sarandha: Textbook of complete denture prosthodontics
7. A. Zicha: Complete denture
8. Mitchell L., Mitchell A. D.: Oxford Handbook of Clinical Dentistry, 2009, ISBN: 978-0-19-955330-3
9. Phoenix R.D., Cagba R.D., DeFeest Ch.F.: Removable Prosthodontics
10. Shillinburg H. T.: Fundamentals of fixed prosthodontics