



Dental medicine practical training in a dental office

1. COURSE DETAILS	
Academic year	2025/2026
Faculty	Faculty of Medicine and Dentistry
Field of study	Dental Medicine
Leading discipline	Medical sciences
Study profile	General academic
Level of education	Long-cycle Master's degree programme
Mode of study	Part-time
Module/course type	Compulsory
Form of verification of learning outcomes	Credit
Teaching unit(s)	Dental clinics and dental offices

Appendix No. 4A to the Study Programme Development and Review Procedure
(constituting an appendix to Order No. 68/2024 of the MUW Rector of 18 April 2024)

Head(s) of unit(s)	The head of the dental clinic/office sets the duties and schedule and supervises the student.		
Course coordinator	lek. dent. Piotr Sobiech, e-mail: piotr.sobiech@wum.edu.pl		
Person responsible for the syllabus	dr hab. n.med. Piotr Regulski, e mail: piotr.regulski@wum.edu.pl		
Instructor(s)	Dentist with first- or second-degree specialization		
2. BASIC INFORMATION			
Year and semester of study	Year 3, summer vacation	Number of ECTS credits	5
FORM OF CLASSES		Number of hours	ECTS credit calculation
Contact hours with the academic teacher			
lecture (L)			
seminar (S)			
classes/exercises (C)			
e-learning (e-L)			
practical classes (PC)			
professional placement (PP)		120	5
Student self-study			
Preparation for classes and assessments			
3. LEARNING OBJECTIVES			
C1	Performance by the student of basic clinical procedures in dentistry		
C2	Active assistance during all dental procedures performed in the office		
C3	Deepening the student's skills in maintaining documentation in a dental office		
C3	Deepening the student's skills in applying sanitary procedures		

4. EDUCATION STANDARD - DETAILED LEARNING OUTCOMES

Symbol and number of the learning outcome according to the education standards	Outcomes in the area of
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Knowledge - the graduate* knows and understands:

C.W23.	equipment of the dental office and instruments used in dental procedures
G.W18.	principles of ergonomic work organization in a dental office and of performing dental procedures
G.W19.	occupational health and safety principles in dentistry
G.W20.	principles of conduct in an epidemiological threat situation
G.W34.	principles of maintaining, storing and sharing medical records and protecting personal data

Skills - the graduate* is able to:

F.U1.	take a medical history from the patient or the patient's family
F.U2.	perform a dental physical examination of the patient
F.U3.	explain to the patient the nature of the complaints, determine a treatment plan confirmed by the patient's informed consent, and establish the prognosis
F.U7.	determine indications and contraindications for performing a specific dental procedure
F.U11.	maintain the patient's current records and issue referrals for tests or specialist dental and general medical treatment
G.U7.	plan preventive and health promotion activities and implement promotional activities concerning population health

5. OTHER LEARNING OUTCOMES

Learning outcome number	Outcomes in the area of
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Knowledge - the graduate knows and understands:

W1	principles of adjustment and repair of removable prosthetic restorations
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Skills - the graduate is able to:

U1	actively assist during dental and surgical procedures
U2	dental procedures in the prevention of dental caries (dietary and hygiene recommendations, oral hygiene instruction, fissure sealing, professional fluoride prophylaxis) and treatment of increased dentin sensitivity

U3	remove dental deposits
U4	take impressions

Social competences - the graduate is ready to:

K1	communication with the patient and dental office staff
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6. CLASSES

Form of classes	Course content	Learning outcomes
Professional placement	- becoming familiar with dental instruments and equipment - becoming familiar with sanitary procedures used in a dental office - becoming familiar with the principles of maintaining medical records in a dental office and maintaining such records - participation in patient examination and dental treatment planning - active assistance during dental and surgical procedures - removal of dental deposits - performing dental procedures in the prevention of dental caries (dietary and hygiene recommendations, oral hygiene instruction, fissure sealing, professional fluoride prophylaxis) and treating increased dentin sensitivity - taking impressions - learning the principles of adjustment and repair of removable prosthetic restorations	C.W23. G.W19., GW.20 G.W34., F.U11. F.U1., F.U2., F.U3., F.U7. G.W18., U1 U3 G.U7.,U2 U.4. W1

7. LITERATURE

Required

1. Conservative Dentistry. A Clinical Outline. Ed. Zbigniew Jańczuk. PZWL 2018: chapters 2 and 3.
 2. Ergonomics in Microscopic Dentistry. Goczewski M. MMG Sp. z o.o., Gdańsk 2018
 3. Assisting in Dentistry. A textbook for dental assistants and dental hygienists. Barnett V. Urban & Partner. Wrocław 2006
- Hygiene Procedures in Healthcare Facilities. 2nd supplemented and revised edition. Ciurus M., Instytut Problemów Ochrony Zdrowia Sp. z o.o., Warsaw 2013

Supplementary

1. "Periodontology. Textbook for students and for the LDEK" ed. Renata Górka, Edra Urban & Partner, 2022

8. METHODS OF VERIFYING LEARNING OUTCOMES

Course learning outcome symbol	Methods of verifying the learning outcome	Passing criterion
C.W23., G.W18., G.W19., GW.20, G.W34., F.U1., F.U2., F.U3., F.U7., F.U11. G.U7 W1 U1, U2, U3, U.4.	Assessment of knowledge within the required outcomes Observation of skill acquisition and performed activities Active participation in the work of the office and registration desk; observation of the student's communication skills	Confirmation by the placement supervisor that the required learning outcomes have been achieved Completion of the placement is confirmed by the supervisor and credited by the head of the dental clinic/office by placing a signature in the placement record card

9. ADDITIONAL INFORMATION

1. A student's absence from work may be excused only by an official medical certificate. Illness requires the placement to be extended by an appropriate period.
2. The student is required to keep a placement record card.

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NOTE: Final 10 min. of the last class in the block/semester/year: students complete the Course and Academic Teacher Evaluation Survey.