## Academic Year 2024/2025

# FRAMEWORK PROGRAM OF SUMMER STUDENT PLACEMENT

#### FOR THE FOURTH YEAR STUDENTS OF DENTAL MEDICINE PROGRAM

After the completion of the fourth year of the program the student is obliged to undertake **medical and** dental practical placement in dental departments/offices.

Head of the dental office determines a scope of duties and plan summer student placement schedule, appoints a supervisor and supervises student's work.

Student's absence may be excused only by an official sick leave. If the student is sick for more than a week, it is necessary to extend the internship by a due period.

The student is obliged to keep an internship log.

The completion of the summer student placement is confirmed by the supervisor – a doctor with  $1^{st}$  or  $2^{nd}$  degree of specialisation, and the placement is approved by the head of the dental office by making an entry into the internship log.

### PURPOSE OF THE SUMMER STUDENT PLACEMENT

is familiarising the student with duties, organisation and activities of a dental department/office and extending theoretical knowledge and practical skills in such fields as conservative dentistry, and paediatric dentistry and oral surgery, and, when it is advisable by the head of the dental department/office in prosthodontics. The student should study the principles of oral health prevention.

## **DETAILED INTERNSHIP PROGRAM**

Scope of activities	Educational outcome (MSHE Reg. as of 26 July 2019)	Educational outcome verification method	Criteria for credit		
1/ in the field of conservative dentistry, paediatric dentistry and periodontology					
Duration-about 2 weeks					
Performing basic diagnostic procedures- patient's examination and planning of dental treatment, interpretation of radiological examinations and additional tests (A1, A2, A12)	F.U1., FU2. F.U6. F.U7.	Observation the acquisition of skills and performed activities	Approval of skill's acquisition by the placement supervisor		
removal of dental deposits	F.U7. U1				

performance of dental procedures in the scope of caries prophylaxis (dietary and oral hygiene recommendations, motivating, tooth sealing and professional fluoride prophylaxis)	F.U7. U2		
preparation and filling of cavities with different materials for permanent and temporary restorations (A4)	U3		
active assistance in endodontic procedures, carrying out selected endodontic procedures (pulp extirpation, preparation and filling of root canal)	G.U20. U4 K1		
plan the basic steps of preventive care for patients in the area of periodontal needs	C.U15	_	
2/ in the field of oral surgery			
Duration-about 1 week			
administration of local anaesthesia (A34)	F.U167 U5	Observation of the performed activities	Approval by the placement supervisor
performing simple tooth extractions (A38)	F.U7. F.U8. U6		
assistance in minor surgical procedures	G.U20. U7	Assistance assessment	Approval of skill's acquisition by the placement supervisor
3/ in the field of prosthodontics	<u> </u>		Supervisor
Duration-about 1 week			
performance of dental examination assessing tooth loss, anatomical and functional changes as well as maxillary and occlusal abnormalities	F.W14.	Test of knowledge Observation the acquisition of skills and	Approval of skill's acquisition and knowledge by the placement supervisor
taking dental impressions using different types of impression materials (A28)	U8	performed activities	Supervisor
planning of simple prosthodontic treatment (A61, B67)	UP, F.U22.	Observation the acquisition of skills	Approval of skill's acquisition by the placement supervisor
establishing occlusal vertical dimentions and assessment of provisional dentures			
adjustment and repair of removable prosthesis (A66)			

4/ in the field of medical records and reporting					
familiarising with all types of medical (dental records, admission log, work and procedure log) and sanitary records, familiarising with methods of medical and dental reporting (A81)	F.U11., G.W17. G.U26	Test of knowledge Observation the acquisition of skills and performed activities	Approval of skill's acquisition and knowledge by the placement supervisor		
5/ in the field of organisation and administration					
learning about principles of work organisation in the place of summer student placement, patient admission and record system and methods of supplying and managing a dental storage room	G.W9., G.W18. G.U26.	Test of knowledge Observation the acquisition of skills and performed activities	Approval of skill's acquisition and knowledge by the placement supervisor		

<u>Term of summer student placement: 120 hours (number of ECTS points - 5).</u>