

Academic Year 2024/2025

FRAMEWORK PROGRAM OF SUMMER STUDENT PLACEMENT

FOR THE **FIRST YEAR STUDENTS** *OF DENTAL MEDICINE PROGRAM*

After completion of the first year of the program the student is obliged to:

I. Undertake healthcare management practical placement in public teaching hospitals or in hospital department of healthcare centres.

Head /Director/ of a teaching hospital or an appointed supervisor determines a detailed scope of duties and practical placement plan and supervises student's work.

The function of a placement supervisor should be performed by a nurse with a proper professional and general training.

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

Whenever possible the student, under the guidance of the supervisor, should perform all healthcare procedures and work shifts according to department's schedule.

The student is obliged to keep an internship log.

The completion of the practical placement is confirmed by the supervisor and approved by the head or the director of the department by making an entry into the internship log.

PURPOSE OF SUMMER STUDENT PLACEMENT - acquiring knowledge in the field of healthcare management, hospital organisational structure, learning about nurse's role in the process of patient's care and treatment, developing skills necessary to perform basic healthcare procedures.

DETAILED PLACEMENT PROGRAM

Scope of knowledge / skills / competencies	Educational outcome <i>(MSHE Reg. as of 6 October 2023)</i>	Educational outcome verification method	Criteria for credit
Acquiring knowledge of the principles of functioning, management, and computerisation of healthcare providers, including individual and group medical practice; legal regulations on the organisation and financing of the healthcare system, provision of publicly funded healthcare services,	G.W6. G.W7. G.W8.	Monitoring the student's performance in achieving learning outcomes	Documented acquisition of knowledge, confirmed by the supervisor's signature in the internship log

and principles of functioning of information and communication tools and services in healthcare (e-health); e-services in healthcare, including their types, importance for competitiveness, barriers limiting development and applications in dentistry			
Establishing a relationship with the patient and their family to build appropriate rapport	D.U6.	Observation of the attitudes demonstrated by the student during the implementation of learning outcomes.	Documented acquisition of competencies, confirmed by the supervisor's signature in the internship log
Respecting patient's rights	G.U16.	Observation of the attitudes demonstrated by the student during the implementation of learning outcomes.	Documented acquisition of competencies, confirmed by the supervisor's signature in the internship log
Considering the patient's subjective needs and expectations arising from socio-cultural conditions in the therapeutic process	D.U1.	Monitoring the student's performance in achieving learning outcomes	Documented acquisition of competencies, confirmed by the supervisor's signature in the internship log
Performing basic medical procedures and interventions, including temperature measurement, pulse measurement, non-invasive blood pressure measurement, oxygen therapy, assisted and substitute ventilation, insertion of an oropharyngeal tube, preparation of the operating field, hygienic and surgical hand disinfection, intravenous, intramuscular, and subcutaneous injections, peripheral venous blood sampling, nasal, throat, and skin swabs, simple strip tests, blood glucose measurement, management of syncope, shock and sudden cardiac arrest	E.U21.	Monitoring the student's performance in achieving learning outcomes	Documented acquisition of skills, confirmed by the supervisor's signature in the internship log

Term of internship: 2 weeks (60 hours; number of ECTS points - 2).

II. Undertake medical practical placement in the field of general surgery, internal medicine or oral and maxillofacial surgery.

PURPOSE OF THE PRACTICAL PLACEMENT is to get familiar with the work organisation of the teaching hospital /department/ and an operating theatre, medical doctor's duties regarding patient care and the principles of keeping medical records.

DETAILED PLACEMENT PROGRAM

Scope of knowledge / skills / competencies	Educational outcome <i>(MSHE Reg. as of 6 October 2023)</i>	Educational outcome verification method	Criteria for credit
Acquiring knowledge of the principles of functioning, management, and computerisation of healthcare providers, including individual and group medical practice; legal regulations on the organisation and financing of the healthcare system, provision of publicly funded healthcare services, and principles of functioning of information and communication tools and services in healthcare (e-health); e-services in healthcare, including their types, importance for competitiveness, barriers limiting development and applications in dentistry	G.W6. G.W7. G.W8.	Monitoring the student's performance in achieving learning outcomes	Documented acquisition of knowledge, confirmed by the supervisor's signature in the internship log
Respecting patient's rights	G.U16.	Monitoring the student's performance in achieving learning outcomes	Documented acquisition of competencies, confirmed by the supervisor's signature in the internship log
Organising the work environment to ensure the safety of the patient and others, considering the influence of human factors and principles of ergonomics	G.U20.	Monitoring the student's performance in achieving learning outcomes	Documented acquisition of competencies, confirmed by the supervisor's signature in the internship log
Conducting differential diagnosis of the most common diseases	E.U1.	Monitoring the student's performance in achieving learning outcomes	Documented acquisition of skills, confirmed by the supervisor's signature in the internship log
Interpreting the results of laboratory tests	E.U4.		
Recognising a life-threatening risk	E.U9.		

<p>Performing basic medical procedures and interventions, including temperature measurement, pulse measurement, non-invasive blood pressure measurement, oxygen therapy, assisted and substitute ventilation, insertion of an oropharyngeal tube, preparation of the operating field, hygienic and surgical hand disinfection, intravenous, intramuscular, and subcutaneous injections, peripheral venous blood sampling, nasal, throat, and skin swabs, simple strip tests, blood glucose measurement, management of syncope, shock and sudden cardiac arrest</p>	<p>E.U21.</p>	<p>Monitoring the student's performance in achieving learning outcomes</p>	<p>Documented acquisition of skills, confirmed by the supervisor's signature in the internship log</p>
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Term of internship: 2 weeks (60 hours; number of ECTS points - 2).