

Annotation of the Program for Industrial Practice of 3rd-Year Students
“Assistant of an Emergency and Urgent Care Paramedic”
Specialty: 560001 – General Medicine (GM)

Total workload	4 credits (120 hours)
Objectives of Industrial Practice:	The purpose of this practice is to study and develop skills in providing medical care and to deliver primary pre-medical assistance to patients at the pre-hospital stage in emergency and life-threatening conditions.
Objectives / Tasks:	<ul style="list-style-type: none"> -familiarization with the organization of the emergency and urgent medical care service; -development of practical skills in providing first aid and emergency medical care; -participation in servicing emergency calls under the supervision of a paramedic; -mastering action algorithms for emergency conditions; -compliance with the principles of medical ethics, asepsis, and antisepsis.
Content of the Sections of the Educational Program	<ul style="list-style-type: none"> -Organization and structure of the emergency and urgent medical care service -Work of the paramedic team and distribution of responsibilities -Algorithms for providing first aid and emergency medical care -Management of urgent and emergency conditions -Patient transportation and safety assurance -Medical documentation of the emergency medical service -Compliance with asepsis, antisepsis, and medical ethics
As a result of completing the industrial practice, the student should:	<p>Know:</p> <ul style="list-style-type: none"> -the organization and principles of operation of the emergency and urgent medical care service; -the main symptoms and clinical manifestations of emergency and life-threatening conditions; -algorithms for providing pre-medical and emergency medical care; -rules of asepsis, antisepsis, and the sanitary and epidemiological regime; -basics of medical ethics, deontology, and professional communication with patients and their relatives. <p>Be able to:</p> <ul style="list-style-type: none"> -provide first aid and emergency care in cases of injuries, acute diseases, and sudden conditions; -perform a primary patient assessment and evaluate the general condition; -measure blood pressure, pulse, body temperature, and respiratory rate; -provide assistance in cases of bleeding, fractures, burns, poisoning, and syncope; -prepare medical equipment, instruments, and medications for use; -work as part of an emergency medical team. <p>Have skills in:</p> <ul style="list-style-type: none"> -patient positioning and transportation techniques; -performing cardiopulmonary resuscitation at the pre-medical level; -complying with occupational safety and health regulations; -communicating with patients in emergency and stressful situations. <p>Gain experience in:</p> <ul style="list-style-type: none"> -participating in emergency medical team call-outs; -providing care to patients in emergency and urgent conditions; -performing professional duties of a paramedic assistant in real clinical practice.
List of Competencies to Be Developed:	GC-1, GC-2, GC-3, PC-1, PC-2, PC-3.

Types of Educational Activities:	Practical activity as an assistant of an emergency and urgent care paramedic, participation in providing emergency care to patients, performing medical procedures under the supervision of a specialist, and maintaining medical documentation.
Reporting / Assessment:	-Preparation and defense of the report: each student is required to submit to the university supervisor a practice diary, a consolidated report on the completed work, and a reference from the place of practice, signed by the institution supervisor and certified with an official seal. -Computer-based testing.

Person Responsible for Practice (OMMU): Alimova M.Kh.