

SELECTIVE DISCIPLINE

for 4st year students of the Faculty of Dentistry

2020-2021 academic year

Discipline name	SUTURING TECHNIQUES FOR SOFT TISSUE INJURIES OF THE MAXILLOFACIAL AREA
Department	Surgical dentistry and maxillofacial surgery
Teachers	As. S. Palis As. A. Yavorskyi
Brief description of the discipline	<p>The purpose of discipline: improving practical skills in suturing techniques for soft injuries of the maxillofacial area.</p> <p>Objective: awareness of the doctor in matters of surgical treatment of soft tissue injuries in order to prevent adverse effects in the form of distortion of the patient's appearance, violation of such functions as speech, breathing, chewing, etc. Studying the features of surgical treatment of soft tissue injuries and mastering a proper technique of suturing.</p> <p>The results of the discipline: Student must <i>know</i>:</p> <ol style="list-style-type: none"> 1. Anatomy of the maxillofacial area. 2. Diagnostic process in patients with soft tissue injuries of the maxillofacial area. Clinical and additional diagnostic methods. X-ray diagnostics, CBCT, MRI. 3. Features of different methods of suturing. <p>Student must <i>be able to</i>:</p> <ol style="list-style-type: none"> 1. Apply intermittent sutures. 2. Apply continuous sutures. 3. Apply specific sutures. 4. Apply sutures during plastic surgery. 5. Apply sutures during periodontal surgery.
Providing general and professional competencies	<p>GC 1 Ability to abstract thinking, analysis and synthesis.</p> <p>GC 2 Knowledge and understanding of the subject area and understanding of professional activity.</p> <p>GC 3 Ability to apply knowledge in practice.</p> <p>GC 6 Skills of using information and communication technologies.</p> <p>GC 8 Ability to adapt and act in a new situation.</p> <p>GC 9 Ability to identify, pose and solve problems.</p> <p>PC 1 Ability to collect medical information about the patient and analyze clinical data.</p> <p>PC 2 Ability to interpret the result of laboratory and instrumental research.</p> <p>PC 3 Ability to diagnose: determine the previous, clinical, final, concomitant diagnosis, emergencies.</p> <p>PC 4 Ability to plan and conduct activities for prevention of diseases of organs and tissues of the oral cavity and maxillofacial area.</p>

PC 5 Ability to design the process of providing medical care: identify approaches, plan, types and principles of treatment of organs and tissues diseases of the oral cavity and maxillofacial area.

PC 7 Ability to determine the tactics of management of patients with diseases of the organs and tissues of the oral cavity and maxillofacial region with concomitant somatic diseases.

PC 8 Ability to perform medical and dental manipulation.

PC 9 Ability to carry out basic treatment diseases of organs and tissues of the oral cavity and maxillofacial region.

PC 10 Ability to organize and conduct medical evacuation activities.

PC 11 Ability to define tactics, methods and provision of emergency medical care.