Summary of the working program of the academic discipline

«<u>ASSISTANT – ORAL SURGERY</u>»

(name of the academic discipline)

General Educational Program of higher education (specialist's degree programs)

31.05.03 Dentistry

code, name of the specialty

Department: _____ORAL AND MAXILLOFACIAL SURGERY_

1. The purpose of mastering the discipline: Formation of the following general cultural competencies in the graduate: GC-1, GPC-6, PC-5, PC-6, PC-8, PC-9.

2. Position of the academic discipline in the structure of the General Educational Program (GEP).

2.1. The discipline «ASSISTANT – ORAL SURGERY» refers to the core part «Disciplines» of Block 1 of GEP HE «Dentistry».

The discipline «ASSISTANT – ORAL SURGERY» practice is taught in the 7th semester according to the schedule. Scope of practice 4 SG. Duration of practice 2 weeks (12 training days).

3. Deliverables of mastering the academic discipline and metrics of competence acquisition

Mastering the discipline aims at acquiring the following universal (UC) or/and general professional (GPC) or/and professional (PC) competencies

	Com peten ce code	The content of the competence (or its part)	Code and name of	As a result of mastering the discipline, students should:		
№			the competence achievement indicator	know	be able to	possess
1.	UC 1	Ability to abstract thinking, analysis, synthesis	IUC 1.1 Know: Methods and techniques of philosophical analysis; searching and processing information IUC 1.2 be able to: analyses and evaluate the situation on their own;to use educational, scientific, popular literature, Internet on a	Methods and techniques of philosophical analysis; searching and processing information	analyses and evaluate the situation on their own; to use educational, scientific, popular literature, Internet on a given topic for the note-taking	possess the skills of presenting an independent point of view, analysis and logical thinking

2.	GPC	Willingness to	given topic for the note-taking; IUC 1.3 possess: possess the skills of presenting an independent point of view, analysis and logical thinking	maintenance	maintain	rules of
2.	6	conduct medical documentation		of standard accounting and reporting medical documentatio n in medical organizations of dental profile; indication for hospitalizatio n	medical documentation of various types in dental outpatient clinics; carry out measures for the prevention	registration of the medical record of the dental patient (surgical profile)
3.	PC -5	To collect complaints, anamnesis of the patient's life and illness, results of the pathological and anatomical examination for the recognition of states or establishing the presence or absence of dental disease		requirements and rules to obtain of the informed consent by the patient to the diagnostic procedures	to collect a complete medical history including of the oral cavity; examination of the patient; to perform a physical examination (inspection, palpation, auscultation, measure blood pressure, pulse, respiratory rate), refer the patient to laboratory and instrumental examination, for consultation; interpret the clues.	methods of clinical examinations to assess the state of health; dental health; own the technique of thermometry, measure blood pressure, heart rate.
4.	PC -6	The identification of a patient's of pathological conditions, symptoms, syndromes of dental diseases, nosological forms		etiology, pathogenesis, diagnosis, treatment and prevention of the most common dentistry	to diagnose dental diseases of surgical patients	

		according to the	diseases of		
		according to the ICD-10 and the			
		related health	surgical		
			profile		4 1
		problems	principle of	to justify	to make a
			the ICD-10	making a	diagnosis
				diagnosis	according to the
				according to	ICD-10
				the ICD-10	
5.	PC -8	Determine the	methods of	to develop a	
		algorithm for	outpatient	plan for	
		managing patients	dental	treatment	
		with different	monitoring of	according to	
		dental diseases	different age	disease, to	
			groups,	carry out	
			rehabilitation	rehabilitation of	
			of patients	maxillofacial	
			F	disease	
			etiology,	to diagnose	
			pathogenesis,	dental diseases	
			diagnosis,	of surgical	
			treatment and	patients	
			prevention of	patients	
			the most		
			common		
			dentistry		
			diseases of		
			surgical		
			profile		
			the role of	formulate	conduct
			local	indications for	infiltration and
			anesthesia,	local anesthesia	conduction
			premedication	in oral dental	anesthesia in the
			and sedation	interventions,	oral cavity.
			in dental	premedication	Prescribe
			interventions	and sedation in	medication
				surgical dental	therapy before,
				patients	during and after
			 		dental treatment
6.	PC -9	willingness to	clinical	perform low-	manual skills in
		manage and treat	manifestation	traumatic	operative dentistry
		patients with dental	s of the main	surgery on	(simple tooth
		diseases in	syndromes	patients of all	extraction,
		outpatient and day-	requiring	ages, including	periostotomy);
		care settings	surgical	tooth and root	techniques of oral
		e contra	treatment;	extractions,	infiltration and
			types and	small soft	conduction
			methods of	tissue surgeries;	anesthesia for
			modern	opening,	surgical treatment;
			anesthesia	treating and	carrying out
			anostnosta	draining	simple tooth
				subperiosteal	extraction and
				abscesses	low-traumatic
				auseesses	
					surgeries; stopping
					bleeding after
			- (1 - 1)		tooth extraction
			etiology,	perform low-	
			pathogenesis,	traumatic	

		diagnosis, treatment and prevention of the most common diseases	surgery on patients of all ages	
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4. Volume of the academic discipline and types of academic work

Type of educational work	Labor intensity		
	volume in credit units (CU)	volume in academic hours (AH)	
Production practice "Assistant			
Oral surgery", including Lectures (L)	0,56	20	
Laboratory practicum (LP) Practicals (P)			
Clinical practice sessions (CPP)	1,34	48	
Seminars (S) Student's individual work (SIW)	2,08	75	
Exam	0,02	1	
TOTAL LABOR INTENSITY	4	144	

5. Sections of the academic discipline and competencies that are formed

№ п/п	Competence code	Section name of the discipline
1.	UC 1 GPC 6 PC 5 PC 6	The department of surgical dentistry.
2.	PC 8 PC 9	Tooth extraction surgery.
3.	PC 6 PC 8 PC 9	Teething diseases.
4.	PC 6 PC 8 PC 9	Odontogenic inflammatory diseases of the jaw (periodontitis, periostitis, odontogenic osteomyelitis).
5.	PC 6 PC 8 PC 9	The odontogenic maxillary sinusitis. Perforation and fistula of the maxillary.
6.	PC 6 PC 8 PC 9	Diseases of the salivary glands.