



DISCIPLINE SHEET

1.-Info about the program

FOUNDATION FOR DEVELOPMENT AND MANAGEMENT	
1.2-Faculty	FACULTY OF MEDICINE
1.3-Department	Clinical/Specialization Discipline
1.4-Study domain	Health
1.5-Study cycle	Bachelor
1.6-Study program/ Calification	Medicine-English



2.-Info about discipline

2.1- Name of the discipline				ORAL AND MAXILLOFACIAL SURGERY				
2.2-Course lecturer Lect. Dr. CUCU Ramona Paula , MD, PhD								
2.3-Seminary lecturer				Lect. Dr. CUCU Ramona Paula , MD, PhD				
2.4-Year of study	V	2.5 Semester	II	2.6 Evaluation type	Exam	2.7. Discipline regime	Content	DS
							Mandatory	DOB

3. -Total time (hours of didactic activity per semester)

3.1-Number of hours per week	2	3.2 -course	1	3.3- laboratory	1
3.4-Total hours of the curriculum	28	3.5 -course	14	3.6 -laboratory	14
Distribution of time					Hours
Study after manual, course support, bibliography and notes					10
Additional documentatin in the library, on the specialized electronic platforms and on the field					5
Training seminars/laboratories/projects, themes, papers,portofolios and essays					5
Tutoring					-
Examination					1
Other activities					1
3.7-Individual study hours	22				
3.8-Total hours per semester	50				
3.9-Credit number	2				

4.-Preconditions (if applicable)

4.1.-Curriculum	Not the case
4.2.-Learning Outcomes	Not the case

5.-Conditions (where applicable)



5.1. -Course Conduct	Not the case
5.2.-conducting the seminar/laboratory	Not the case

6. Learning outcomes

Knowledge	Describes, explains and analyzes the general principles of surgical interventions, anesthesia and intensive care, as well as perioperative care techniques, correlated with various types of surgical pathologies and approached multidisciplinary in anesthesia and intensive care (AIT), general surgery, oral and maxillofacial surgery, plastic surgery, aesthetics and reconstructive microsurgery, ophthalmology, otorhinolaryngology (ENT), orthopedics and traumatology, urology
Skills	Correctly uses and integrates clinical and paraclinical assessment methods and techniques; improves practical skills, under appropriate supervision, through the assessment and management of care and treatments Acquiring the methodology of clinical examination of the patient, interpreting paraclinical examinations, in order to establish the most accurate diagnosis, prognosis and treatment indications. Acquiring emergency surgical techniques, improving manual skills and achieving safety in their execution.
Responsibilities and autonomy	Collaborates and supports the activities of the medical team, actively participating, under appropriate supervision, in surgical, anesthesia and intensive care interventions, as well as in perioperative care.

7.-Objectives of the discipline (resulting from the grid of specific skills accumulated)

7.1 -General objective of the discipline	Fixing and deepening some basic notions in the field of oral and maxillofacial surgery, as well as knowing the specific methodologies and working techniques, which students will face during the years of practice in the field of dentistry.
7.2- Specific objectives	<ul style="list-style-type: none"> --Acquiring the methodology of clinical examination of the patient, interpreting the paraclinical examinations, in order to establish the most correct diagnosis, prognosis and treatment indications. --Acquiring emergency surgical techniques, improving manual skills and obtaining safety in their execution. --Acquiring emergency surgical techniques, improving manual skills and obtaining safety in their execution.



	<ul style="list-style-type: none"> ·-Acquisition of prophylactic practices for diseases on the territory of OMF ·-Performing the following surgical maneuvers: <ul style="list-style-type: none"> -Incision -Reduction and temporary immobilization of fractures -Immediate treatment of wounds ·-Applying and fixing a dressing in the oro-facial area, - referring the patient to the specialist and assisting him after treatment
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8.-Contents

8. 1-Course (homework, number of hours, bibliography)	hours / week	Teaching methods
1. -Wounds of the oro-maxillofacial soft parts -Jaw fractures	1	Oral presentation with video support
2.-Fractures of the jaw bones -Dento-periodontal trauma	1	
3.-Perimaxillary soft tissue infections - periorbital abcese - abces vestibular - abces palatin	1	
4 -Perimaxillary soft tissue infections - abces perimandibular submucos intern - external perimandibular abscess "crescent"	1	
5.-Abscesses of superficial lodges - abscess of the submandibular lodge - Sublingual store abces - abces submental	1	
6.-Abscesses of superficial lodges - abces image - masseter lodge abscess - Abces al lojii parotide - abces limbii - abces orbitar	1	
7.-Abscesses of deep lodges - abscess of the infratemporal fossa; - abscess of the lateropharyngeal space.	1	
8.-Diffuse suppurations - diffuse phlegmon of the oral floor - flegmon hemifacial difuz	1	
9.-Non-specific cervicofacial inflammatory lymphadenitis	1	



10. Perimaxillary fistulas	1	
11.-ORO-MAXILO-FACIALE INFECTIONS Specific oro-maxillofacial infections - actinomicoza cervico-faciala -syphilis -tuberculoza	1	
12.-Infections of the jawbones <ul style="list-style-type: none"> • corticala oteita; • osteita alveolara; • diffuse osteomyelitis; • necrosis of the jaws. 	1	
13.-Maxillary sinus diseases caused by dental	1	
14.-Maxillary sinusitis due to dental causes - acute sinusitis; - chronic sinuzity. -oral-sinus communication	1	
Bibliografie obligatorie 1.-Baciu, Grigore ; Baciu, Mihaela ; Bran, Simion Notiuni fundamentale de chirurgie ortognatica/Ed. Medicala Universitara Iuliu Hatieganu, 2014 2.-Robert L. Witt- Surgery of the Salivary Glands,2020 3.-Raymond J. Fonseca-Oral and Maxillofacial Surgery: 3 Volume Set,2017 4.-Nistor, Adrian Mihail- Manual de Chirurgie Orala, Anatomie, Patologie si Tehnici Chirurgicale, Editura: Medicala Callisto,2017 5.-Adrian Mihail Nistor- Anestezia in stomatologie, Substante, tehnici pentru anestezia locala si generala ,Editura Callisto,2023 6.-Cosarca Adina, Ormenisan Alina, Grigoras Radu- Aparate protetice in chirurgia oro-maxilo-faciala,Editura University Press,2016 7.-Matthew Idle, Andrew Monaghan- Challenging Concepts in Oral and Maxillofacial Surgery: Cases with Expert Commentary, Editura: Oxford University Press,2016 8.-Scully's Oral and Maxillofacial Medicine: The Basis of Diagnosis and Treatment. The Basis of Diagnosis and Treatment, 4 ed,Elsevier Health Sciences,2023 9.-Carlos Navarro Vila- Reconstructive Oral and Maxillofacial Surgery,EdituraSpringer International Publishing AG, 2015 10.-Dave Clark- Encyclopedia of Oral and Maxillofacial Surgery: Volume III, Editura FOSTER ACADEMICS,2015 - http://old.umft.ro/carti-in-format-electronic—medicina-general_184 - https://worldscholarshub.com/ro/free-medical-books-pdf/		
8. 2- Seminar (themes, number of hours, bibliography)	hours /week	Teaching methods
1.-Patient Clinical Observation Form	1	Lecture, case study
2.-Loco-regional and device examination of the patient Surgical treatment of infectious tooth eruption accidents	1	
3.-Surgical treatment of the inclusion of upper wisdom teeth	1	



4.-Surgical treatment of lower wisdom teeth inclusion surgical treatment of upper canine inclusion	1	
5.-Surgical treatment of a wound in the oro-maxillofacial area (dressing, suturing techniques)	1	
6.-Emergency treatment of mandibular fractures (temporary immobilization by chin, mono or bimaxillary interdental wire ligatures)	1	
7.-Permanent immobilization of mandible fractures by wavy splints and intermaxillary ligatures	1	
8.-Adaptation of the immobilization technique to the type of dentition presented by the patient Emergency treatment of fractures of the middle floor of the face Techniques for permanent immobilization of fractures of the middle floor of the face	1	
9.-Surgical treatment of malar bone fractures	1	
10.-Reduction and immobilization of nasal bone fractures Treatment of dental dislocations	1	
11.-Surgical treatment of periodic abscesses	1	
12.-Surgical treatment of superficial and deep facial sinus suppurations	1	
13.-Surgical treatment of purulent adenitis	1	
14.-Surgical treatment of maxillary sinus diseases of dental causes	1	
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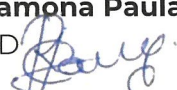


9.-Corroborating/validating the contents of the discipline with the expectations of the representatives of the epistemic community, professional associations and employers representative of the field related to the program

The contents of the discipline are in accordance with the RNCIS standards.

10.-Evaluation

Activity Type	10.1-Evaluation criteria	10.2-Evaluation methods	10.3-Weight of the final grade
10.4-COURSE		Written exam	50%
10.5-Seminar / Laborator	Average of exams along the way	Evaluation along the way	10%
	Grade from the practical exam	examen practic	40%
10.6- Minimum Performance Standard			
Obtaining a grade of 5 in the practical test and in the written test.			

Date: 28.04.2025	Signature of the discipline coordinator:  Lect. Dr. CUCU Ramona Paula , MD, PhD	Holder of the seminar activities: Lect. Dr. CUCU Ramona Paula , MD, PhD 
Date of approval in the Department		
Signature of the Director of Department		

Reprezentant legal F.D.M.
Presedinte
Prof. Univ. Dr. POSTĂVARU Nicolae

