

CHART OF DISCIPLINE/ SYLLABUS

1. Study Program Data

1.1 High Education Institution	“VICTOR BABEȘ” UNIVERSITY OF MEDICINE AND PHARMACY OF TIMIȘOARA
1.2 Faculty	DENTAL MEDICINE
1.3 Department	1 MD
1.4 Study Domain ¹⁾	DENTAL MEDICINE
1.5 Cycle Studies ²⁾	LICENSE
1.6 Study programme/ Qualification	DENTAL MEDICINE

2. Course Data

2.1.Course/Department	The mechanisms of oro-facial pain and palliative therapies in oral medicine							
2.2 Course tutor	Prof.univ.dr. Laura-Cristina Rusu							
2.3 Practical activity tutors	Șef Lucrări dr. Alexandra Roi							
2.4. Year of study	II	2.5 Semester		2.6 Assessment	Colocviu	2.7 Course rank	Content ³⁾	DS
							Mandatory /Compulsory ³⁾	DO

3. Duration/Estimated Time (number of hours/ semester of teaching activity)

3.1 Number of hours/ week	2	3.2 lecture/course	1	3.3 laboratory	1
3.4 Total hours of curriculum	28	3.5 lecture/course	14	3.6 laboratory	14
Time distribution for course activities					hours
Study support- manuals, lectures, references and notes					-
Additional documentation – library, dedicated platforms from domain					-
Documentation for seminars/ practical activity/ projects, themes, portofolios and essays					-
Tutoring					-
Assessment					-
Other activities					-
3.7 Total number of hours for individual study					
3.8 Total number of hours per semester	1 credit = 25 ore				
3.9 Number of credits⁵⁾	1				

4. Preconditions (if applicable and requested)

4.1 Courses- studied curriculum / rules for attending the course	
4.2 Practical activities/seminars/projects studied curriculum, basic skills/ rules for attending the course	

5. Condition (if applicable and requested)

5.1 Courses	<ul style="list-style-type: none"> The mobile phone will not be used during the courses, nor the students will be aloud leaving the course without an objectiv motif; The delay will not be tolerated, because it will cause a disruption during the cours; According to the UMFT Charta, the presence at the course is mandatory, there will be a maximum of 50% absences tolerated.
5.2 Laboratory/practical activity/ project	<ul style="list-style-type: none">

6. Key competencies and basic skills

Professional Competencies	<ol style="list-style-type: none"> 1. Organization of the instructive-educational process and specific activities. 2. Organization of training resources (value, human, communication, curricular, material), taking into account their mutual influence 3. Realization of documentation, cyber-documentation, selection, processing, adaptation and accessibility of curricular contents, capitalizing on current educational paradigms (focusing on the learnable, focusing on skills, curricular approach, integrated approach, training activation, training differentiation, virtual education paradigm, etc.) 4. The graduate uses strategies, methods, techniques and tools for observation, monitoring and evaluation of learning processes, learning results.
Transversal Competencies	<ol style="list-style-type: none"> 1. Preoccupation for professional development by engaging critical thinking skills demonstrated through active participation in the course and laboratory / seminar / project; 2. Involvement in scientific research activities by participating in the elaboration of papers, studies, specialized articles; 3. Effective use of information sources and communication resources and assisted training (Internet portals, specialized software applications, databases, on-line courses, etc.) both in Romanian and in an international language;

7. Disciplines/Course objectives (based on the key competences)

7.1 Disciplines/Course general objectives	Knowledge of pain therapy and palliation in oral medicine.
7.2 Disciplines/Course specific objectives	The use of concepts in the field of pain palliation. Practice and manage the algorithm of pain therapy and palliative therapies in oral medicine.

8. Content

8.1 Course		Teaching method	Number of hours	Notification
1. Pain in the oro-facial sphere – introductory notions	PowerPoint presentation Interactive teaching	1	•	
2. The neurophysiology of oro-facial pain		1		
3. Genetics of oro-facial pain		1		
4. Pharmacotherapy of orofacial pain		1		
5. Alternative pain therapies in the orofacial region		1		
6. Acute oro-facial pain		1		
7. Chronic oro-facial pain		1		
8. Debilitating pain in the oro-facial field		1		
9. The reasoning of pain therapy in oral medicine		1		
10. Palliative therapy in oral medicine – introductory notions		1		
11. Quality standards in palliative care		1		
12. Palliative therapy in oral oncology medicine		1		
13. Pain relief in oral medicine		1		
14. Perspectives of palliative therapy in oral medicine		1		
Mandatory references: ⁶⁾ 1. Course support				
8.2 Seminars/ Laboratory/practical activity/ projects	Teaching-learning, methods	Number of hours	Notification	
1. Pain in the oro-facial sphere- introductory notions	• Interactive teaching and Power Point presentation	1		
2. The neurophysiology of oral-facial pain		1		
3. Genetic algorithm of oro-facial pain		1		

4. Pharmacotherapy schemes of oro-facial pain		1	
5. Use of alternative pain therapies in the oro-facial region		1	
6. Identification of acute oral-facial pain		1	
7. Evaluation of chronic oral-facial pain		1	
8. Management of disabling pain in the oro-facial field		1	
9. Oro-facial pain therapy algorithm		1	
10. Application of palliative therapy in oral medicine - introductory notions		1	
11. Follow quality standards in palliative care		1	
12. Departments involved in palliative therapy in oral oncology medicine		1	
13. Applications of pain palliation in oral medicine		1	
14. Perspectives of palliative therapy in oral medicine		1	
Mandatory references: 1. Course support			

9. Correlations between the content of the course and the requirements of the professional field and relevant employers

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10. Assessment

Activity	10.1 Assessment criteries	10.2 Assessment methods	10.3 Percentage of the final grade
10.4 Course	<i>Knowledge for grade 5</i> <i>Knowledge for grade 10</i>	<i>Final evaluation:</i> EXAM	50%
10.5 Practical activity/ seminar	<i>Knowledge for mark 5:</i> <i>Knowledge for mark 10:</i>	<i>Final evaluation:</i> Continuous evaluation during the semester Practical exam	20% 30%
10.6 Minimum performance standard-basic knowledge 1. Acquisition of specialized terms and their integration in practice 2. Acquiring some minimal knowledge: definitions, classifications, etc. from each course topic			

Date	Signature of the course holder Prof.univ.dr. Laura-Cristina Rusu	Signature of the laboratory/seminar holder Asist.univ.dr.Alexandra Roi
Signature of the Head of Discipline Prof.univ.dr. Laura-Cristina Rusu		
Date of approval in the Department	Signature of the Head of Department Prof. Univ. Dr. Jumanca Daniela-Elisabeta	

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- 1) Domeniul de studii - *se alege una din variantele:* Licență/ Masterat/ Doctorat (se completează conform cu Nomenclatorul domeniilor și al specializărilor/ programelor de studii universitare în vigoare) ;
- 2) Ciclul de studii - *se alege una din variantele:* Licență/ Master/ Doctorat;
- 3) Regimul disciplinei (conținut) - *se alege una din variantele:* **DF** (disciplină fundamentală)/ **DD** (disciplină din domeniu)/ **DS** (disciplină de specialitate)/ **DC** (disciplină complementară) - *pentru nivelul de licență;* **DAP** (disciplină de aprofundare)/ **DSI** (disciplină de sinteză)/ **DCA** (disciplină de cunoaștere avansată) - *pentru nivelul de masterat;*
- 4) Regimul disciplinei (obligativitate) - *se alege una din variantele:* **DI** (disciplină obligatorie)/ **DO** (disciplină opțională)/ **DFac** (disciplină facultativă);
- 5) Un credit este echivalent cu 25 de ore de studiu (activități didactice și studiu individual).

*nr de ore de studiu individual (punctul 3.7.) = nr total ore (nr credite X 25) minus nr. ore din planul de învățământ (punctul 3.4) minus ore alocate pentru examinări. Aceste ore se împart între

Studiul după manual, suport de curs, bibliografie și notițe	
Documentare suplimentară în bibliotecă, pe platformele electronice de specialitate și pe teren	
Pregătire seminarii/ laboratoare/ proiecte, teme, referate, portofolii și eseuri	
Tutoriat	

- 6) Pentru specializările și/sau disciplinele a căror tematică se regăsește în bibliografia de rezidențiat, aceasta devine obligatorie. Dintre titlurile bibliografice, 50% trebuie să fie din ultimii 5 ani.