

## FACULTY OF DENTAL MEDICINE

### Regulation N.º 204/2022

By deliberation of the Scientific Council of the Faculty of Dental Medicine of the University of Lisbon, at its meeting on February 2<sup>nd</sup>, 2022, the regulation and the study plan of the Postgraduate Specialization Course in Oral Surgery, created by Order N. 882/2009, published in the Diário da República, 2<sup>nd</sup> series - No. 61 - March 27, 2009, changed by the regulation nº 594/2016, published in the Diário da República, 2<sup>nd</sup> series, number 113, of June 15<sup>th</sup>.

### **Regulation of the Postgraduate Specialization Course in Oral Surgery**

#### **1.º**

#### **Scope of application**

1- This regulation applies to the Post-Graduate Specialization Course in Oral Surgery, non-degree course, of the School of Dental Medicine of the University of Lisbon, hereinafter referred to as Course.

#### **2.º**

#### **Course objectives**

1 — The global practice of Oral Surgery requires a vast knowledge derived from several basic and correlated medical-surgical sciences. The School of Dental Medicine is primarily responsible for teaching the applicable concepts and principles.

2 — Directive 2005/36/EC on the recognition of professional qualifications describes the minimum study program leading to complete training in Dentistry (L255/115). According to this Directive, Oral Surgery is the area of Dentistry related to the diagnosis, surgical and adjuvant treatments of congenital and acquired pathologies of the oral cavity, including the functional and aesthetic aspects of the soft and hard tissues involved.

3 - In European Directive 78/687/EEC, of 25 July 1978, specializations in Oral Surgery and Orthodontics within the scope of Dentistry were recognized, later defined in Directive 2001/19/EC, requiring a minimum training of 3 years after obtaining the training diploma

in Dentistry. Oral surgery has been recognized as a specialty in European terms since 1987. In Portugal, the Ordem dos Médicos Dentistas has recognized the specialty in Oral Surgery since 19 July 2003.

4 — The Post-Graduate Specialization Course in Oral Surgery is a full-time course aimed at the specialization of health professionals, enabling them to fully address the needs of treatment in this area. The program of this course follows the rules outlined by most specialty associations in Oral Surgery, namely the European and North American ones, so that it is possible to obtain its international accreditation.

5 - The course aims to provide training and clinical training to students in accordance with current European standards and duly regulated by the Order of Dentists, with a view to obtaining the title of Specialist in Oral Surgery (EEC 678078, III/D/114/ 4/82 and III/D/1374/3/84 Directive 2005/36/EC of the European Parliament and of the Council of 7 September 2005).

The course has the following general objectives:

- a) Give students the necessary knowledge to understand the scientific and clinical foundations of Oral Surgery.
- b) Give students the knowledge of classical and current scientific literature in the field of Oral Surgery.
- c) Evaluation and clinical diagnosis in the scope of Oral Surgery, Oral Pathology and Implantology.
- d) Assess systemic and behavioral risk factors, looking at the patient as a whole and with a possible need for integrated multidisciplinary treatment.
- e) Recognize the existence of relative and absolute surgical contraindications in a multidisciplinary context.
- f) Teach the best diagnostic procedures, treatment, and therapeutic plans, from an Evidence-Based Medicine perspective.
- g) Acquire skills in oral surgery techniques, implant placement, tissue regeneration techniques and implant-supported prosthesis placement, oral pathology, periodontal pathology and surgery, endodontic pathology and surgery, temporomandibular joint pathology and orofacial pain;

- h) Teach the domain of techniques and skills necessary to carry out the necessary surgical treatments, prevention and resolution of possible complications;
- i) Recognize the ethical principles and the legal framework of the acts performed;
- j) Ensuring skills related to the research methodology, encouraging scientific production in areas of basic or clinical sciences related to Oral Surgery;
- k) Learn to master the pedagogical techniques of presenting themes in public, in order to allow their participation in knowledge sharing actions;
- l) Motivate the student to the need for lifelong continuous training;
- m) Educate, train, and prepare the postgraduate student for acts recognized by the Order of Dentists necessary for recognition as a specialist.

### **3.º**

#### **Course Coordination**

1 — The course is coordinated by a Coordinating Council made up of professors from the School of Dental Medicine of the University of Lisbon and appointed by its Scientific Council.

2 — The President of the Coordinating Council is a professor appointed by the Scientific Council.

3 — The remaining members are also appointed by the Scientific Council on the proposal of the President of the Coordinating Council.

4 - The duties of the Coordinating Council are:

- a) Define the selection criteria and proceed with the selection of candidates;
- b) Propose the number of vacancies to be fixed and the deadlines for candidacy, registration and enrollment;
- c) Coordinate the teaching of the curricular units contained in the study plan and carry out the respective assessment;
- d) Propose amendments to this regulation.

4 - The attributions of the President of the Coordinating Council are:

- a) Represent the Coordinating Council;
- b) Convene and preside, with a casting vote, at the meetings of the Coordinating Council;
- c) Exercising, in urgent cases, the attributions of the Coordinating Council;
- d) Ensure the regularity of deliberations.

#### **4.º**

##### **Number of Vacancies**

- 1 — The Scientific Council of the Faculty of Dental Medicine sets the number of annual vacancies, upon proposal by the Coordinating Council.
- 2 — The course cannot work with a number of enrollments less than two.

#### **5.º**

##### **Application deadlines**

The deadline for the submission of candidacies, registration and enrollment will be set, each year, by the Scientific Council, upon proposal of the Coordinating Council.

#### **6.º**

##### **Tuition fees**

Registration and tuition fees are set annually by the Director of the Faculty of Dental Medicine of the University of Lisbon.

#### **7.º**

##### **Application and registration conditions.**

1 - Can apply for the Course:

- a) Holders of a degree or integrated master's degree in dentistry.
- b) Holders of a foreign higher academic degree that is recognized by the Scientific Council as meeting the objectives of one of the degrees referred to in the preceding paragraph for the purposes of further studies.

2 — The recognition referred to in subparagraph b) of number one of this article has the effect only of accessing the Course and does not confer equivalence to the degrees of licentiate or master in dentistry or the recognition of these degrees.

3 — Candidates must attach the following documents to the application form:

- a) Certificate attesting to one of the degrees referred to in number one of this article.
- b) Curriculum vitae.
- c) A letter of recommendation.
- d) A motivation letter.

## **8.º**

### **Selection criteria**

- 1 — The selection of candidates will be made by the Coordinating Council upon curriculum assessment, complemented by a written and/or practical test, if deemed necessary, and by an interview.
- 2 — The scientific and professional curriculum of the candidates will be considered in the curriculum assessment.
- 3 — During the interview, the candidates' motivations, scientific knowledge, and time availability will be evaluated.
- 4 — The results will be published to allow the enrollment and enrollment of selected candidates within the deadlines defined by the Scientific Council.

## **9.º**

### **Operating conditions and evaluation**

- 1 — The Course is organized by the ECTS curricular credit system (European Credit Transfer System).
- 2 — The total number of credits required to complete the Course is 180 ECTS.
- 3 — The course lasts six semesters on a full-time basis, including the academic, clinical and laboratory part.
- 4 — Approval in the Course is expressed in the range 10 to 20 of the full numerical scale from 0 to 20, as well as in its equivalent in the European scale of comparability of classifications.
- 5 — The final grade of the Course is the average calculated up to the hundredths and rounded to the units, of the grades obtained in the curricular units that comprise it, weighted by the respective number of credit units.
- 6 - Qualitative mentions of Excellent (18 to 20 points), Very Good (16 and 17 points), Good (14 and 15 points), Sufficient (10 to 13 points), Disapproved (less than 10) can be associated with the final classifications. values).
- 7 — Final approval of the course requires the presentation of a dissertation supported by a research project developed during the course.

## **10.º**

### **Curriculum structure and study plan**

- 1 — The Course integrates seminars, clinical activities, teaching support activities and scientific activities.
- 2 — The curricular structure and the study plan are contained in Annex I to this regulation.

## **11.º**

### **Diplomas**

- 1 — Approval in the Course is attested by a certificate of registration called Diploma, under the terms of Decree-Law No. 115/2013 of 7 August.
- 2 — The diploma is accompanied by the respective diploma supplement and is issued by the Faculty of Dental Medicine of the University of Lisbon within a maximum period of 90 days after its request by the interested party.

## **12.º**

### **Final dispositions**

- 1 — In everything that this regulation is silent, the provisions of Decree-Law No. 115/2003, of 7 August, and the Regulation for Postgraduate Studies of the University of Lisbon apply.
- 2 — This regulation enters into force after its publication in the *Diário da República*, applying from the 2016-2017 school year.
- 3 — The present regulation may be revised at any time by proposal of the Coordinating Council.

\_\_/\_\_/2021. — O Diretor, *Prof. Doutor João Caramês*

ANNEX I  
**Curricular structure**

- 1 — Predominant scientific area of the study cycle: Medical-Surgical Sciences
- 2 — Number of credits, according to the European credit transfer and accumulation system, required to complete the course: 180
- 3 — Normal duration of the study cycle: 6 semesters
- 4 — Scientific areas and credits that must be gathered to obtain the diploma:

Scientific area	Sigla	Credits	
		Mandatory	Optional
Medical Surgical Dental Sciences	CMC	155	-
Morphofunctional and Pathological Sciences	CMFP	9	-
Preventive and Conservative Dental Sciences	CDPC	8	-
Oral Rehabilitation Sciences	CRO	4	-
Social, Human and Educational Sciences	CSHE	4	-
<i><b>Total . . . . .</b></i>		180	-

**SYLLABUS**  
**1<sup>ST</sup> SEMESTER**

CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA		CURRICULUM UNITS AREA	CURRICULUM UNITS AREA
			TOTAL	CONTACT		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Head and Neck Anatomy	CMFP	Semiannual	84	24 – T:15; S:9	3	
Histology and Oral Histopathology	CMFP	Semiannual	56	24 – T:15; S:9	2	
Evidence-Based Dental Medicine	CDPC	Semiannual	56	15 - T:15	2	
Epidemiology	CDPC	Semiannual	56	15 - T:15	2	
Bioethics and Deontology	CSHE	Semiannual	28	5- T:5	1	
Implantology I	CMC	Semiannual	56	24 – T:15; S:9	2	
Oral Surgery I	CMC	Semiannual	196	112 – T:62; S:50	7	
Oral Surgery Seminars: Immunology, Microbiology, Physiopathology, Oral Biochemistry and Genetics	CMFP	Semiannual	56	24 – S:24		
Oral Surgery and Oral Medicine Clinic I	CMC	Semiannual	308	288 – P:288	11	
		TOTAL	840	507	30	



2<sup>nd</sup> SEMESTER

CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA		CURRICULUM UNITS AREA	CURRICULUM UNITS AREA
			TOTAL	CONTACT		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Research Methodology in Oral Health	CDPC	Semiannual	56	15– T:15	2	
Biostatistics	CDPC	Semiannual	56	15– T:15	2	
Cellular and Molecular biology	CMFP	Semiannual	84	48 – T:24; S:24	3	
Literature Review I	CDMC	Semiannual	84	44 – T:20; S:24	3	
Treatment Plan Seminars and Clinical Case Discussion I	CDMC	Semiannual	84	44 – T:20; S:24	3	
Research Seminars I	CDPC	Semiannual	28	10- T:10	1	
Occlusion, Temporomandibular Dysfunction and Oro-Facial Pain	CRO	Semiannual	140	43 – P: 43	5	
Periodontology I	CMC	Semiannual	56	24 – T15; S:9	2	
Medicine and Oral Pathology I	CMC	Semiannual	84	34 – T:14;S:20	3	
Oral Surgery and Oral Medicine Clinic II	CMC	Semiannual	308	288– P:288	11	
		TOTAL	840	507	30	

3<sup>rd</sup> SEMESTER

CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA		CURRICULUM UNITS AREA	CURRICULUM UNITS AREA
			TOTAL	CONTACT		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Oral Surgery II	CMC	Semiannual	84	34 — T:14; S:20	3	
Implantology II	CMC	Semiannual	84	34 — T:14; S:20	3	
Oro-Maxillo-Facial Imaging	CDPC	Semiannual	84	34 — T:14; S:20	3	
Prosthodontics I	CRO	Semiannual	56	22 – T:13; S:9	2	
Treatment Plan Seminars and Clinical Case Discussion II	CMC	Semiannual	84	34 — T:14; S:20	3	
Literature Review II	CMC	Semiannual	84	34 — T:14; S:20	3	
Pharmacology	CSHE	Semiannual	56	24 – T:15; S:9	2	
Periodontology I	CMC	Semiannual	56	22 – T:13; S:9	2	
Medicine and Oral Pathology I	CMC	Semiannual	84	34 – S:34	3	
Oral Surgery and Oral Medicine Clinic III	CMC	Semiannual	308	288 – P:288	11	
		TOTAL	840	504	30	

4<sup>th</sup> SEMESTER

CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA		CURRICULUM UNITS AREA	CURRICULUM UNITS AREA
			TOTAL	CONTACT		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Oral Surgery III	CDMC	Semiannual	84	34 — T:14; S:20	3	
Implantology III	CDMC	Semiannual	84	34 — T:14; S:20	3	
Medicine and Oral Pathology III	CDMC	Semiannual	84	34 — T:14; S:20	3	
Prosthodontics	CDMC	Semiannual	56	22 – T:13; S:9	2	
Literature Review III	CDMC	Semiannual	84	34 — T:14; S:20	3	
Treatment Plan Seminars and Clinical Case Discussion III	CDMC	Semiannual	84	34 — T:14; S:20	3	
Biomaterials	CRO	Semiannual	56	24 – T:15; S:9	2	
Oral Surgery and Oral Medicine Clinic IV	CDMC	Semiannual	308	288 – P:288	11	
		TOTAL	840	504	30	

5<sup>th</sup> SEMESTER

CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA		CURRICULUM UNITS AREA	CURRICULUM UNITS AREA
			TOTAL	CONTACT		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Medicine and Oral Pathology IV	CDMC	Semiannual	84	34 — T:14; S:20	3	
Oral Surgery IV	CDMC	Semiannual	84	34 — T:14; S:20	3	
Literature Review IV	CDMC	Semiannual	84	34 — T:14; S:20	3	
Treatment Plan Seminars and Clinical Case Discussion IV	CDMC	Semiannual	84	34 — T:14; S:20	3	
Oral Surgery Seminars: Administration, Ergonomics and information technologies and communication, Forensic Dentistry	CSHE	Semiannual	28	6 – S:6	1	
Research Project I	CMC	Semiannual	140	46 — PL:26	5	
Oral Surgery and Oral Medicine Clinic V	CDMC	Semiannual	308	288 – P:288	11	
		TOTAL	840	504	30	

6<sup>th</sup> SEMESTER

CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA	CURRICULUM UNITS AREA		CURRICULUM UNITS AREA	CURRICULUM UNITS AREA
			TOTAL	CONTACTO		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Oral and Maxillofacial Surgery	CMC	Semiannual	84	34 — T:14; S:20	3	
Head and Neck Oncology	CMC	Semiannual	84	34 — T:14; S:20	3	
Medical Specialties in Oral Surgery	CMC	Semiannual	56	24 — T:14; S:10	3	
Literature Review V	CMC	Semiannual	84	34 — T:14; S:20	3	
Treatment Plan Seminars and Clinical Case Discussion V	CMC	Semiannual	84	34 — T:14; S:20	3	
Research Project II	CMC	Semiannual	112	46 — T:20; S:26	4	
Oral Surgery and Oral Medicine Clinic VI	CMC	Semiannual	308	288 – P:288	11	
		TOTAL	840	504	30	

**Subtitles:**

**(1) Designation of the Course Unit.**

- (2) Indicate the acronym in the Curriculum Structure Table.*
- (3) Indicate the typology of the Curricular Unit (annual, semester or quarterly).*
- (4) At UL, the total credit hours are equal to the number of credits multiplied by 28.*
- (5) Indicate for each type: (T - theoretical teaching; TP - theoretical-practical; PL - practical and laboratory; TC - field work; S - seminar; E - internship; OT - tutorial guidance; O - others) o number of total hours (ex: T - 15; PL: 30).*
- (6) Number of credits.*
- (7) Indicate whenever the course is optional*