

Malta, June 19th 2020
Decree 77/2020pm

THE GENERAL DIRECTOR

Having regard to the request received from the Coordinator for a further postponement of the terms of the Master in Clinical Dentistry Orthodontics;

Given the extraordinary emergency situation due to the Covid 19 epidemic and the measures taken in relation to its containment;

Having regard to the Board's resolution of 12 June 2020;

DECREES

To further extend the May 2020 deadline for the Master's Degree in Clinical Dentistry Orthodontics, exceptionally;

Corrigendum: entry requirement degree in Dental Surgery, Dentistry (Level 6 MQF/EQF)

Applications for admission must be submitted by **August 30, 2020**, the selection board will communicate the list of applicants admitted on **September 14, 2020**.

Matriculations will be open from **September 15, 2020 to October 19, 2020**.

The Master will start on **November 2, 2020**.

THE GENERAL DIRECTOR
Mr. Fausto Gennuso



Mr. Fausto Gennuso
General Director

PUBLIC NOTICE
A.Y. 2020/2021–SECOND LEVEL MASTER’S PROGRAMME IN
CLINICAL DENTISTRY (MCLINDENT) ORTHODONTICS
(MQF 7, 180 ECTS)

REGULATORY REFERENCERS: the Master’s programme is approved with licence no. 2015-011 issued by the National Commission for Further and Higher Education di Malta (NCFHE - <https://ncfhe.gov.mt>).

This second level master’s programme in Clinical Dentistry (MCLinDent) Orthodontics has a four-year part-time duration (corresponding to 4,500 hours and 180 ECTS), with final examination.

MASTER’S PROGRAMME DIRECTOR: Prof. Vincenzo Piras

1. PURPOSE OF THE MASTER’S PROGRAMME

The Master’s programme offers an educational path that aims to train dentists specialized in dentistry and in particular in orthodontics.

2. MASTER’S PROGRAMME OBJECTIVES

The Master’s programme pursues the following objectives, with specific reference to subjects that are across-the-board to the professionalism of the teacher and the trainer:

- At the end of the course, each student will have acquired a wide knowledge of the growth and development of the stomatognathic system, its physiology and pathology, as well as the possible genetic alterations and studying the physical phenomena of movement.
- Each student will be able to guide the growth and development of dentition and basal bones; treat dentofacial deformities; understand tooth movement; treat patients with deciduous, mixed, and permanent dentition; diagnose and treat class I, II, and III malocclusions, vertical and transverse occlusions; treat adult patients even with reduced dentition and/or periodontal problems; interact with other specialists and be part of a multidisciplinary team; diagnose, treat, and finalize patients requiring orthognathic surgery; master the latest technologies in use in dentistry and new radiological techniques such as 3D laser, ozone therapy, treatment techniques for disorders such as sleep disorders etc., learn about gnathology and aesthetic restoration techniques, new anchoring devices and invisible technique; choose the most appropriate preservation for each individual case; deal with patients politely and with empathy; listen to patients, understand their requests and help them choose the appropriate treatment plan;

- The student will be able to find and critically analyze the latest literature on a specific topic and develop research and critical evaluation skills;
- The student will also be able to:
 - a) communicate with patients with different socio-economic backgrounds, explain possible treatment plans and help the patient choose the best possible treatment;
 - b) describe the patient's orthodontic, periodontal and implant-prosthetic problem or explain his/her treatment ideas to general practitioners, specialists from different dental fields and doctors;
 - c) present a document or research in dentistry or orthodontics to general practitioners and specialists from different dental fields, doctors or the public;
 - d) guide the growth and development of dentition and basal bones;
 - e) effectively treat dentofacial deformities;
 - f) treat the patient effectively by evaluating the primary, mixed and permanent dentition;
 - g) effectively treat class I, II and III malocclusions, vertical and transverse occlusional alterations;
 - h) effectively treat adult orthodontic patients, including those with reduced dentition and/or periodontal problems, and implant-prosthetic problems;
 - i) interact with other specialists and be part of a multidisciplinary team;
 - j) diagnose, treat and finalize patients requiring orthodontic surgery;
 - k) effectively treat patients with temporary anchorage devices (TADs);
 - l) effectively treat patients with invisible technique (Aligners);
 - m) effectively use 3D technologies and virtual records;
 - n) effectively use fixed and mobile long-term retention devices;
 - o) treat patients having snoring and obstructive apnea disorders with MADs;
 - p) treat patients with postural therapies;
 - q) use technologies such as laser, ozone and other technologies dedicated to dentistry in its branches and orthodontics;
 - r) know and apply preprosthetic and prosthetic treatments including dedicated beauty treatments.

3. REQUIREMENTS FOR ACCESS TO THE MASTER'S PROGRAMME

A degree in Dental Surgery, Dentistry (Level 7 MQF/EQF) and at least 2 years' experience as a professional dentist is required. The admission committee reserves the right to evaluate the self-certifications produced.

If the degree was obtained in a non-English speaking country, applicants must present their degree certificate translated with an apostille.

Knowledge of English is mandatory.

Applicants must enclose their signed curriculum vitae.

4. NUMBER OF PARTICIPANTS

The Master's programme will be started upon reaching 15 students.

5. MASTER'S PROGRAMME ORGANIZATION AND STRUCTURE

The course consists of 44 subjects and optional subjects aimed at perfecting particular techniques and knowledge, which include a practical internship and a final thesis.

The evaluation procedures for the subjects can be developed according to one of the following methods:

- educational assessment, i.e. through a series of assessments which may take the form of class tests, assignment of tasks and papers, oral tests, discussions, workshops, professional or technical documents, practical work/projects, a combination of two or more of these methods, or any other continuous assessment method approved by the Commission and distributed throughout the study unit;
- summative assessment, i.e. a single written and/or oral assessment at the end of the study unit;
- educational and summative assessment, i.e. partly by a series of assessments distributed throughout the study unit and partly by an assessment at the end of the study unit.

6. LIST OF SUBJECTS

SUBJECT	ECTS
Anatomy and Head Embryology	2
Assessment of Growth and Treatment	2
Molecular Biology and Orthodontic Tooth Movement	2

Orthodontic Restorative Treatment	1
Imaging and Cephalometric Radiology	4
Iatrogenic Effects of Orthodontic Treatment	1
Diagnosis and treatment planning techniques	4
Cranio-mandibular Dysfunction	2
Clinical orthodontics I	8
Research Project I	4
Growth and Development of the Stomatognathic System	4
Orthodontic Literature III	2
Physiology and Pathophysiology of the Stomatognathic System	3
Clinical Orthodontics V	12
IT and Cephalometric Analysis	4
Retention and Relapse	2
Orthodontic biomechanics	2
Hygiene, asepsis and sterilization	1
Orthodontic Techniques I	2
Ethics and Forensic Medicine	1
Aetiology of Malocclusion	2
Periodontics	2
Clinical Orthodontics II	8
Clinical Orthodontics VI	12
Research Methods	4
Management, administration and ergonomics	1
Orthodontic Literature I	2
Orthodontic Literature IV	2
Extractions in Orthodontics	2
Research Project II	6
Orthodontic-periodontal Treatment	2
Orthodontic Techniques II	2
Clinical Orthodontics III	10
Orthodontic and Surgical Treatment of Cleft Lip and Palate	4
Epidemiology and Biostatistics in Orthodontic Research	2
Orthodontic Literature II	2
Orthodontic Techniques III	4
Orthodontic Techniques IV	4
Adults Orthodontics	2
Clinical Orthodontics IV	10
Psychology in Orthodontics	1
Genetics and Craniofacial Abnormalities	1
Orthodontic Biomaterials	2
Thesis preparation	30

7. MASTER'S PROGRAMME PROFESSORS

The Master's programme lessons will be held by the following professors:

- Prof. Vincenzo Piras
- Prof. Raffaele Ciavarella
- Prof. Mauro Farella
- Prof. Gloria Denotti
- Prof. Arturo Fortini
- Prof. Guido Fichera
- Prof. Fabio Cosimi
- Prof. Livio Gallottini
- Prof. Elio Boschetti,
- Prof. Alessandra Piras-Denotti
- Prof. Domenico Viscuso
- Prof. Francesca Milano
- Prof. Massimiliano Di Giosia
- Prof. Massimiliano Ciaravolo
- Prof. Nazario Russo
- Prof. Davide Montisci
- Prof. Giacomo Coppola
- Prof. Fabio Giuntoli
- Prof. Giuseppe Perinetti
- Prof. Massimo D'Aversa
- Prof. Riccardo Bindi
- Prof. Giovanni Bindi
- Prof. Giovanni Favara
- Prof. Mariano Zocche

8. LOCATION, DURATION AND ATTENDANCE OF THE MASTER'S PROGRAMME

The lessons of the Master's programme will be held at UCM United Campus of Malta, Panta House, Valley Road, Msida and at the affiliated offices.

The start of the Master's programme is scheduled for **September 7, 2020**.

The Master's programme lasts four years and develops with a part-time formula for a total of 4,500 hours of education and training activities.

The attendance of the Master's programme is mandatory.

The educational activity will be carried out in Malta and at the affiliated offices.

9. APPLICATION METHOD

The application for admission to the Master's programme must be completed online following the procedure below:

1. Register at www.ucm.edu.mt to obtain access to the portal.
2. Fill in the application form following the instructions.

The application for admission to the Master's course, completed online, must be printed and attached by uploading the following documents in pdf format:

- degree in Dental Surgery, Dentistry (Level 7) and professional experience; if the degree was obtained in a non-English speaking country, applicants must submit their degree certificate translated with an apostille;
- dated and signed curriculum vitae;
- certification of the English language proficiency level;

The application process will be available from **May 7, 2020** on www.ucm.edu.mt.

Applications will be open until 6 pm on June 12, 2020.

Applicants with disabilities can communicate in advance their possible needs to the Management, with total respect for their privacy, by contacting directly the UCM address info@ucm.edu.mt.

10. SELECTION METHOD

Access to the Master will be granted upon evaluation of the qualifications submitted by each applicant by the Examining Committee.

The official list, prepared by Executive Decree, will be published on the UCM website.

Applicants who are admitted must proceed immediately with the enrolment, which will be possible from the moment the list is published on the UCM website. Enrolment must be carried out by 10 July 2020 at the latest.

11. COST OF THE MASTER'S PROGRAMME AND PAYMENT METHODS

The enrolment fee for the Master is € 8,000.00 (eight thousand/00), which can be paid in one or two instalments.

In the case of payment by instalments:

- the first instalment amounting to **€ 4.000,00 (four thousand/00)**, must be paid at the time of enrolment;
- the second instalment amounting to **€ 4.000,00 (four thousand/00)**, must be paid no later than 15 December 2020.

The application for enrolment can be filled in online at the page available on the UCM website, accessing it with the same credentials obtained during registration.

The payment of the above-mentioned installments must be made exclusively by bank transfer to:

UCM Limited

Bank: **Bank of Valletta (BOV)**

Current account no.: **4002362133-2**

Iban No: **MT12 VALL 2201 3000 0000 4002 3621 332**

Swift Code: **VALLMTMTXXX**

Description: Enrolment in the Master's programme in Ortho + **Student name and surname**

12. FINAL EXAM

For the final exam, the student is invited to prepare a thesis under the supervision of a tutor. The thesis at the end of the course will be discussed in the presence of a specially appointed Commission, a Supervisor and an Examiner.

13. MASTER'S PROGRAMME SCIENTIFIC COMMITTEE

The Scientific Committee is composed of:

- President: Prof. Guido Fichera;
- Members: Prof. Arturo Fortini, Prof. Alvise Caburlotto, Prof. R. Ciavarella, Prof. M. Farella.

14. PROTECTION OF PERSONAL DATA

All information provided by data subjects is protected in accordance with the Maltese Data Protection Act (Chapter 586 of the Laws of Malta) and Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of individuals with regard to the processing of personal data and the free movement of such data, repealing Directive 95/46/EC (General Data Protection Regulation) - GDPR.

15. REFERENCES

General Secretariat: UCM United Campus of Malta, Panta House, Valley Road, Msida, MSD 9024, Malta.

Desk opening hours: Monday to Friday from 9 am to 1 pm.

Telephone switchboard opening hours: Monday to Friday from 9 am to 1 pm and from 2 pm to 6 pm; tel. + 356 – 274.508.88; e-mail: info@ucm.edu.mt; website: www.ucm.edu.mt.

Msida (Malta), April 30, 2020, prot. no. 36/2020

The Director General
Dott. Fausto GENNUSO



The Master's Programme Director
Prof. Vincenzo PIRAS



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