



**UNIVERSITÀ
DI SIENA
1240**

General Information

Title
Postgraduate Master's Programme (First-level): Advanced Endodontics
Educational Objectives
The Master's Programme aims to guide participants in selecting the most appropriate techniques for each clinical situation. The programme covers endodontic diagnosis, treatment and retreatment, endodontic surgery, and the appropriate use of new diagnostic tools.
Credits (CFU/ECTS)
120
Total Hours
3000
Programme Duration (months)
24
Application/Enrolment Deadline
1 December 2026
Start Date
January 2027
End Date
January 2029
Maximum Percentage of Permitted Absences
20%
Website
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Language of Instruction
English

Department
Department of Medical Biotechnologies (Dipartimento di Biotecnologie Mediche - DBM)
Teaching Contact
Simone Grandini – e-mail simone.grandini@unisi.it

Agreements and Partnerships

Agreements or Partnerships
Agreement
Partner Institutions
Dentalnecto S.R.L.

Admission Requirements

Class	Description	Degree Type
LM-46	Dentistry and Dental Prosthodontics (new university system pursuant to d.m. 270/04)	LM
LS52	Dentistry and Dental Prosthodontics	LS
-	Medicine and Surgery	V.O.
-	Dentistry and Dental Prosthodontics	V.O.
Degree class abbreviations - L: Bachelor's Degree; LS: Specialist Degree; LM: Master's Degree; V.O.: Pre-reform Degree; DU: University Diploma		
The qualifications listed above refer to the Italian higher education system. Applicants holding an academic qualification obtained abroad may apply provided that it is deemed comparable, solely for admission purposes, in terms of level, nature, content and academic rights, to the Italian qualification required for admission to the Course.		
Applicants who have not yet obtained the qualification required for admission may be admitted conditionally. Admission shall be confirmed upon attainment of the required qualification and, in any event, no later than the date of the admission tests or the assessment of applicants' curricula. The Selection Committee reserves the right to assess applications submitted by candidates holding qualifications other than those listed above, provided that their curriculum includes additional education and training and/or specific activities relevant to the subject area of the Postgraduate Master's Programme.		
Direct Clinical Activities Involving Patients		
Yes		

Possibility of Carrying Out Practical Activities Using Simulation Mannequins Yes
Registration with a Professional Register Yes
Professional Register Professional Register of Dentists
Professional Licence Yes
Type of Professional Licence Dentistry
Specialisation No
As the Course involves direct clinical activities with patients, applicants must also hold the relevant professional licence and be registered with the competent Italian Professional Register.

Application for Admission or Enrolment

Admission/Enrolment Procedure Admission through a competitive selection procedure	
Documents to be attached Curriculum vitae et studiorum Abstract of the degree thesis Any publications Any other qualifications	
Selection Procedure Curriculum Vitae Assessment: Thursday, 17 December 2026	
Assessment of Supporting Documents	
Qualification Category	Score out of 30
Academic qualification	22
Specialisation diplomas or certificates and professional qualifications	3
Additional qualifications	5

Minimum Number of Enrolments
10
Maximum Number of Places Available
50
Maximum Number of Reserved Places Provided for under the Establishing Agreement
48

Enrolment Fees

Total Amount (€)
3500
First Instalment (€)
1750
Second Instalment (€)
1750
Second Instalment Deadline
Thursday, 1 April 2027
Reduced Enrolment Fee Provided for under the Establishing Agreement (€)
3500

Programme Structure

Mode of Delivery
Conventional (in-person)
Venue
Le Scotte University Hospital (Siena - Italy), Teaching Floor, Department of Endodontics and Restorative Dentistry, Building II, Seventh Floor

Subject Area: HISTORY AND TREATMENT PLAN

Total Subject Area Credits: 10

Subject Area Coordinators: Gaeta Carlo - Grandini Simone - Martignoni Marco - Pavolucci Giulio

Learning Activity: FOLDER FILLING

Credits (CFU/ECTS): 5

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Learning Activity: FORENSIC DENTISTRY

Credits (CFU/ECTS): 3

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Learning Activity: FORENSIC DENTISTRY I

Credits (CFU/ECTS): 2

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Subject Area: ENDODONTICS

Total Subject Area Credits: 36

Subject Area Coordinators: Gaeta Carlo - Gliga Alexandru - Grandini Simone - Todorova Roksana Milcheva

Learning Activity: DIAGNOSIS IN ENDODONTICS

Credits (CFU/ECTS): 5

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Learning Activity: THE NI-TI IN ENDODONTICS

Credits (CFU/ECTS): 4

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Learning Activity: DRAINAGE OF THE CANAL

Credits (CFU/ECTS): 4

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Learning Activity: PREPARATION OF MANUAL CHANNEL WITH MIXED MECHANICS

Credits (CFU/ECTS): 4

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Learning Activity: PRETREATMENT

Credits (CFU/ECTS): 4

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Learning Activity: PERIO ENDODONTIC REPORTS IRRIGATION AND ENDODONTICS MAGNIFICATIONS

Credits (CFU/ECTS): 4

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Learning Activity: POST-ENDODONTIC RESTORATION

Credits (CFU/ECTS): 6

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Learning Activity: RETREATMENTS AND ENDODONTIC SURGERY

Credits (CFU/ECTS): 5

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Subject Area: MULTIDISCIPLINARY TREATMENT PLAN

Total Subject Area Credits: 14

Subject Area Coordinators: Gaeta Carlo - Grandini Simone - Pontoriero Denise Irene Karin

Learning Activity: MULTIDISCIPLINARY TREATMENT PLAN

Credits (CFU/ECTS): 5

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Learning Activity: MULTIDISCIPLINARY TREATMENT PLAN I

Credits (CFU/ECTS): 5

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Learning Activity: MULTIDISCIPLINARY TREATMENT PLAN II

Credits (CFU/ECTS): 4

Italian Scientific-Disciplinary Sector – SSD: MED/28 – ORAL DISEASES AND DENTISTRY

Internship/Placement

Internship

Internship/Placement Activities

Practical exercises using simulation mannequins

Internship/Placement Venue

Le Scotte University Hospital (Siena - Italy), Teaching Floor, Department of Endodontics and Restorative Dentistry, Building II, Seventh Floor

Credits Awarded for the Internship/Placement

50 CFU/ECTS

Internship/Placement Hours

1500

Internship/Placement Completion Date

January 2028

Internship/Placement Supervisors:
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Grandini Simone - Martignoni Marco

Intermediate Assessment Methods
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Oral examination and practical examination using a simulation mannequin

Final Assessment Method

Dissertation or final project

Credits Awarded for the Final Assessment

10

Governing Bodies

Teaching Board

Body composed of all Area Coordinators
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Executive Board

No
