



**UNIVERSITÀ
DI SIENA
1240**

General Information

Title
Postgraduate Master's Programme (First-level): INVISIBLE ORTHODONTICS: LINGUAL BRACKETS, BRACKETLESS FIXED THERAPY AND ALIGNERS
Educational Objectives
This annual modular Master's Programme runs from February to December and comprises six online sessions, together with an intensive one-week in-person session (Campus Week) in Siena, Italy. The programme focuses on bracketless fixed lingual orthodontics, lingual brackets, clear aligners and temporary orthodontic skeletal anchorage, and also includes one week of hands-on clinical training.
Credits (CFU/ECTS)
60
Total Hours
1500
Programme Duration (months)
12
Application/Enrolment Deadline
1 December 2026
Start Date
January 2027
End Date
January 2028
Maximum Percentage of Permitted Absences
20%
Website
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Language of Instruction
English
Department
Department of Medical, Surgical and Neurosciences (Dipartimento di Scienze Mediche, Chirurgiche e Neuroscienze - DSMCN)
Teaching Contact
Prof. Marco Ferrari - e-mail: ferrarm@gmail.com

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.		
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								
Assessment of Supporting Documents								
<table> <tr> <th>Qualification Category</th> <th>Score out of 30</th> </tr> <tr> <td>Academic qualification</td> <td>20</td> </tr> <tr> <td>Specialisation diplomas or certificates and professional qualifications</td> <td>5</td> </tr> <tr> <td>Additional qualifications</td> <td>5</td> </tr> </table>	Qualification Category	Score out of 30	Academic qualification	20	Specialisation diplomas or certificates and professional qualifications	5	Additional qualifications	5
Qualification Category	Score out of 30							
Academic qualification	20							
Specialisation diplomas or certificates and professional qualifications	5							
Additional qualifications	5							
Minimum Number of Enrolments								
10								

Maximum Number of Places Available
30
Minimum Number of Reserved Places Provided for under the Establishing Agreement
10
Maximum Number of Reserved Places Provided for under the Establishing Agreement
29

Enrolment Fees

Total Amount (€)
6000
First Instalment (€)
3000
Second Instalment (€)
3000
Second Instalment Deadline
Friday, 30 July 2027
Reduced Enrolment Fee Provided for under the Establishing Agreement (€)
6000

Programme Structure

Mode of Delivery
Blended (teaching activities are delivered partly in person and partly online under the lecturer's supervision)
Venue
University of Siena

Subject Area: LINGUAL BRACKETS
Total Subject Area Credits: 6
Subject Area Coordinators: Cacciafesta Vittorio - Doldo Tiziana - Mariniello Anna

Learning Activity: BIOMECHANICS AND CASE ANALYSIS SEMINAR

CREDITS (CFU/ECTS): 2

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

Learning Activity: CLINICAL MANAGEMENT AND TROUBLESHOOTING SESSION

CREDITS (CFU/ECTS): 2

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

Learning Activity: VIRTUAL BRACKET POSITIONING AND WORKFLOW SESSION

CREDITS (CFU/ECTS): 2

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

Subject Area: TEMPORARY ANCHORAGE DEVICES (TADS)

Total Subject Area Credits: 6

Subject Area Coordinators: De Gabriele Oronzo Renzo - Ferrari Cagidiaco Edoardo - Mariniello Anna - Scarpa Andrea

Learning Activity: CLINICAL CASE DISCUSSION ON SKELETAL ANCHORAGE

CREDITS (CFU/ECTS): 2

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

Learning Activity: SURGICAL PROTOCOLS AND CLINICAL INDICATIONS LECTURE

CREDITS (CFU/ECTS): 2

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

Learning Activity: DIGITAL PLANNING AND ANATOMICAL ASSESSMENT SESSION

CREDITS (CFU/ECTS): 2

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

Subject Area: HANDS ON AND DIGITAL PROJECTS (CAMPUS WEEK)

Total Subject Area Credits: 6

Subject Area Coordinators: Cacciafesta Vittorio - Cecere Francesco - Ferrari Marco - Mariniello Anna

Learning Activity: HANDS-ON CLINICAL TRAINING ON LINGUAL AND BRACKETLESS TECHNIQUES

CREDITS (CFU/ECTS): 2

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

Learning Activity: SUPERVISED CLINICAL SIMULATION AND FEEDBACK SESSION

CREDITS (CFU/ECTS): 2

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

Learning Activity: INTEGRATED DIGITAL WORKFLOW CASE DEVELOPMENT

CREDITS (CFU/ECTS): 2

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

Subject Area: RELATION BETWEEN ORTHODONTICS AND PROSTHODONTICS: INTERDISCIPLINARY CASES

Total Subject Area Credits: 6

Subject Area Coordinators: Biscaro Leonello - Fabianelli Andrea - Ferrari Marco - Poggio Paola Maria Alberta

Learning Activity: PROSTHETICALLY DRIVEN ORTHODONTICS LECTURE

CREDITS (CFU/ECTS): 2

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

Learning Activity: INTERDISCIPLINARY TREATMENT PLANNING SEMINAR

CREDITS (CFU/ECTS): 2

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

Learning Activity: CASE-BASED OUTCOME EVALUATION SESSION

CREDITS (CFU/ECTS): 2

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

Subject Area: ALIGNERS THERAPY

Total Subject Area Credits: 6

Subject Area Coordinators: Cecere Francesco - Doldo Tiziana - Mariniello Anna - Pavolucci Giulio

Learning Activity: BIOMECHANICS OF ALIGNER THERAPY SEMINAR

CREDITS (CFU/ECTS): 2

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

Learning Activity: DIGITAL CASE SELECTION AND TREATMENT PLANNING SESSION

CREDITS (CFU/ECTS): 2

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

Learning Activity: REFINEMENT STRATEGIES AND CLINICAL TROUBLESHOOTING SESSION

CREDITS (CFU/ECTS): 2

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

Subject Area: BRACKETLESS THERAPY

Total Subject Area Credits: 6

Subject Area Coordinators: Ferrari Marco - Ferrari Cagidiaco Edoardo - Mariniello Anna

Learning Activity: BIOMECHANICAL PRINCIPLES SEMINAR

CREDITS (CFU/ECTS): 2

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

Learning Activity: COMPLEX CASE ANALYSIS SESSION

CREDITS (CFU/ECTS): 2

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

<i>Learning Activity: CLINICAL WORKFLOW AND DEVICE DESIGN SESSION</i> <i>CREDITS (CFU/ECTS): 2</i> <i>Italian Scientific-Disciplinary Sector - SSD: MED/28 - ORAL DISEASES AND DENTISTRY</i>
Internship/Placement Internship
Internship/Placement Activities Practical activities
Internship/Placement Venue University of Siena
Credits Awarded for the Internship/Placement 14 CFU/ECTS
Internship/Placement Hours 300
Internship/Placement Completion Date December 2027
Internship/Placement Supervisors: Bonadeo Giovanni Domenico - Ferrari Cagidiaco Edoardo - Mariniello Anna

Intermediate Assessment Methods Practical examinations using a simulation mannequin and oral assessments of learning outcomes
Final Assessment Method Dissertation or final project; oral examination aimed at assessing the knowledge acquired
Credits Awarded for the Final Assessment 10

Governing Bodies

Teaching Board Body composed of all Area Coordinators
Executive Board Yes