13. DEVELOPMENTAL AGE ORTHOGNATHODONTICS

Department of Experimental and Clinical Medicine (DMSC)

<table>
<thead>
<tr>
<th>Course coordinator</th>
<th>Lorenzo Franchi</th>
</tr>
</thead>
</table>
| Executive Committee | Lorenzo Franchi  
Veronica Giuntini  
Debora Franceschi |
| Contact person for information regarding teaching organization, class schedule, course content | Veronica Giuntini  
veronica.giuntini@unifi.it  
Phone: 055 794 5602 |

**Practical-professional profile of the course and industry sector of reference**

The course aims to provide the dentist with the following:

- The most up-to-date knowledge on the prevention and interception of malocclusions and craniofacial skeletal disharmonies, as well as the management of fully or partially programmed fixed braces. The goal is to update the participant regarding new diagnostic, occlusal-functional, and biomechanical approaches to optimize orthodontic treatment in daily practice.

- Clinical demonstrations on the management of removable/functional and fixed braces are available for correcting dental-skeletal disharmonies.

- Practical simulator tests (indirect banding, trans palatal bar management, etc.)

In particular, the course aims to train the dental practitioner with particular reference to orthodontics.

**Access prerequisites**

A bachelor’s or master’s degree or single-cycle degree awarded according to the system under Ministerial Decree No. 270/2004 or Ministerial Decree No. 509/1999 or previous systems.

- LM-46 Dentistry and dental prosthetics

Degree awarded according to a system prior to Ministerial Decree No. 509/1999

- Dentistry and Dental Prosthetics

**How the admission procedure takes place**

Selection by academic qualifications

**Duration**

11 months

**Teaching methods**

Blended in-person and distance learning (synchronous, Webex platform)

**Language of instruction**

Mainly in Italian with some parts in English

**Attendance requirements**

minimum 67%

**Location of the course**

Odontostomatology Unit, Department of Experimental and Clinical Medicine, Via del Ponte di Mezzo 46-48, 50127 Florence, Italy

**Foreseen lecture schedule**

Classes are held over 11 meetings on 3 consecutive days (Wednesday, Thursday, and Friday)

**Examinations procedures and schedule**

Midterm test by questionnaire of 30 multiple-choice questions taken in June or July

**Final examination**

The final exam consists of the discussion of a clinical case. Specifically, the candidate will be expected to perform facial photograph analysis, cephalometric analysis, and model analysis of a patient’s arches and formulate the diagnosis and treatment plan.

**Available places and enrolment fees**

<table>
<thead>
<tr>
<th>Full-fee students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum number</td>
</tr>
<tr>
<td>Maximum Number</td>
</tr>
<tr>
<td>Enrolment fee</td>
</tr>
<tr>
<td>----------------</td>
</tr>
<tr>
<td><strong>Free-of-charge supernumerary places</strong></td>
</tr>
<tr>
<td>AOU Careggi Employees</td>
</tr>
<tr>
<td>AOU Meyer Employees</td>
</tr>
<tr>
<td><strong>Single Modules</strong></td>
</tr>
</tbody>
</table>

| Description of the activities and training objectives of the internship | Orthodontic documentation collection; cephalometric and space analysis; Clinical management of Twin Block devices and face mask; indirect banding; clinical management trans palatal bar. Observational activity; no direct patient intervention by the intern. 75 total hours of internship. |

---

1 This document is a translation of the form A.1 relating to the characteristics of the course attached to the Decree of the Deputy number 873 (record 158006) of 25th of July 2022, drafted in Italian and issued on the Master | Didattica | Università degli Studi di Firenze | UniFI and which therefore constitutes the only official document. This English translation cannot be used for legal purposes and has the sole purpose of supplying information in English on the content of the public notice.