



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Internship in Department of Gnatology 1

2324-3-H4601D062

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#### Aims

To understand the function of the masticatory system, to learn diagnostic principles through to final rehabilitation, exploring different methods of instrumental analysis such as electromyography, baropodometric platform, including anamnestic data, laboratory analysis and radiologic/imaging exams.

#### Contents

##### Detailed program

Evolution of the masticatory system

Occlusal function and dysfunction

Occlusion and malocclusion

Anatomy of TMJ

Radiology and imaging

Bruxism

Realization and balancing of oral splints

Electromyographic analysis

Osteopathy of TMJ

Management of oral health risks in patients at risk of indirect and direct sports trauma and dysfunctional patient.

### **Prerequisites**

Basic knowledge on TMJ anatomy

### **Teaching form**

Internship

### **Textbook and teaching resource**

### **Semester**

### **Assessment method**

Constant and participatory attendance.

### **Office hours**

Thursday morning and Friday afternoon

### **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING

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