



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Riabilitazione e Otorinolaringoiatria

2526-3-I0201D146-I0201D230M

---

#### Aims

Know:

- the anatomical structures and the physiology of deglutition
- neurogenic dysphagia – clinic
- neurogenic dysphagia – rehabilitation
- ethereal nutrition

#### Contents

##### Detailed program

ANATOMICAL AND PHYSIOLOGICAL STRUCTURES OF DEGLUTITION

1. description of the oral cavity, faring, esophagus
2. mastication and deglutition muscles – relationships and functions
3. phase of the deglutition

NEUROGENIC DYSPHAGIA – CLINICS

1. epidemiology of the neurogenic dysphagia
2. the dysphagia in neurological diseases
3. clinical signs of dysphagia 4. assessment protocol of dysphagia 5. instrumental assessment of the dysphagia

#### NEUROGENIC DYSPHAGIA – REHABILITATION

1. passive treatment
2. active treatment general specific facilitate postures special techniques
3. dietetic adaptations

#### ENTHERAL NUTRITION

1. tracheostomy cannula
2. nutritional state assessment
3. PEG

#### PEDIATRIC DYSPHAGIA

1. Pediatric dysphagia, clinics
2. the abilitation and rehabilitation

### **Prerequisites**

### **Teaching form**

Lectures in attendance

### **Textbook and teaching resource**

**Deglutologia 2<sup>a</sup> ed. Oskar Schindler, Antonio Schindler, G. Ruoppolo**

### **Semester**

2nd semester

## **Assessment method**

multiple choice answers and an open-ended question

## **Office hours**

By appointment

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING

---