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 2ª 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