



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Swallowing Rehabilitation

2021-3-I0201D118-I0201D160M

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#### 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

## **Textbook and teaching resource**

**Semester**

2nd semester

**Assessment method**

Described in the subject's syllabus

**Office hours**

By appointment

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