UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

# COURSE SYLLABUS

## Endoscopic Procedures Digestive, Respiratory, Urological

**2021-2-I0101D106**

### Aims

Develop knowledge about endoscopic procedures such as diagnostic and therapeutic opportunities in the field: digestive, respiratory, urology. Observe conduction of endoscopic procedures and nursing approach in the endoscopic room. Identify the skills of professionals working in the endoscopy service.

### Contents

The application of non-invasive endoscopic technologies in diagnosis, monitoring and treatment of many diseases of different organ systems (gastrointestinal, genitourinary, thoraco-bronchial tree, etc..) is required with increasing frequency compared to traditional surgical treatment.

The characteristic of invasiveness of these procedures cause significant physical and mental stress in people; these states can increase with age or compromised conditions, therefore is required a specific and competent nursing process.
People who undergo endoscopic examination, have fundamental rights: the efficiency of the endoscopic instruments, the expertise of those who use them, the knowledge and expertise of nurses who use the instruments, safety and environmental hygiene.

### Detailed program

Endoscopy as a diagnostic-therapeutic approach
The main procedures in digestive endoscopy
The main procedures of respiratory endoscopy
The main endoscopic urological procedures

**Prerequisites**

2nd and 3rd year of the Course

**Teaching form**

Lectures, demonstrations

**Textbook and teaching resource**

**Semester**

second semester

**Assessment method**

**Office hours**