



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Endoscopic Procedures Digestive, Respiratory, Urological

2122-2-I0101D106

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#### 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**

2<sup>nd</sup> and 3<sup>rd</sup> year of the Course

### **Teaching form**

Lectures, demonstrations

### **Textbook and teaching resource**

### **Semester**

second semester

### **Assessment method**

### **Office hours**

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