UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Digestive Interventional Endoscopy

2425-3-H4102D110

Aims

The aim of the course is to provide the student with knowledge regarding the diagnosis and endoscopic therapy of digestive system diseases

Contents

Introduction of the fundamental knowledge of diagnostic and therapeutic digestive endoscopy, when to use it and the potential procedural complications. Presentation of endoscopic devices and techniques with discussion of the advantages and limitations of the procedure.

Detailed program

This course provides an in-depth exploration of interventional endoscopy techniques, focusing on their application in the diagnosis and treatment of gastrointestinal diseases. Students will learn about the latest advancements, equipment, and procedural skills involved in interventional endoscopy, with an emphasis on both theoretical understanding and practical application. Emphasis will be placed on cutting-edge techniques, procedural skills, and decision-making in the context of biliary and pancreatic interventions.

Gallstone disease
Clinical Case session
Endoscopic treatment of choledocholithiasis
Clinical Case session
Discussion
Acute and chronic pancreatitis

Clinical Case Session
Endoscopic Tìtreatment of chronic pancreatitis
Discussion

Prerequisites

Students of the 4th year and over of the Master course in Medicine and Surgery

Knowledge of the physiology and pathology of the GI tract

Teaching form

Lectures

Lessons will be provided in presence, subject to any ministerial changes following the COVID pandemic situation

Textbook and teaching resource

The teaching resourse willbe provided by the faculty during the course

Semester

Secon semester: February-March

Assessment method

The assessment method will be announced by the faculty at the beginning of the course

Office hours

By appointment, arranged by e-mail

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING