



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Innovazioni Tecnologiche in Chirurgia

2122-4-H4101D083

Aims

The aim of the course is to take the student _____

Contents

Description of new surgical methods and techniques, both relevant to the applications of new devices and biomaterials.

Historical notes of surgical techniques and their evolution. Integration with basis sciences.

Detailed program

Blood coagulation techniques.

Surgical sutures techniques.

Techniques of mini-invasive surgery.

Techniques of mechanical anastomosis.

Techniques of hernia repair with meshes

Prerequisites

Medical students at 4th year and over

Teaching form

Lectures. Demonstrations in surgical rooms. Lessons will be provided in presence, subject to any ministerial changes following the COVID pandemic situation

Textbook and teaching resource

Lecture notes.

Semester

Second semester; April

Assessment method

Final discussion.

Office hours

By appointment, arranged by e-mail
