UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Liver Transplantation

2425-3-H4102D111

Aims

The aim of the Elective course is to provide students with the opportunity to deepen their knowledge on liver transplantation, from preoperative management, to anesthesia and organ allocation; up to the technical aspects of liver transplantation, immunosuppression and rejection.

Contents

Preoperative management, anesthesia, organ allocation, immunosuppression and rejection

Detailed program

The detailed programe will be provided at the beginning of the course
Topics:

- History of Transplantation
- Surgical aspects of liverTransplantation
- Indication to Liver Transplant & Interactive Clinical Case discussions
- Early Post Transplant Complications + Interactive Clinical case discussions
- late Post Transplant Complications + Interactive Clinical case discussions

Expected skills to achieve are theoretical principles of

- definition of end stage Liver Disease
- referral to liver transplantation

- indication to liver transplantation
- surgical procedures in liver transplantation
- immunosuppression
- early and late liver transplant complications

the ratio Tutor:Student is 1:5 at maximum

Prerequisites

To be enrolled in the 4th year and over of the Master Course in Medicine and Surgery

Teaching form

Frontal lectures
interactive clinical case discussions
open discussion on liver transplantation

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

Textbook and teaching resource

The teaching resourse will be provided during the course

Semester

Second Semester, June

Assessment method

Attendance for > 75% of the whole course
oral discussion at the end of the day

the final assessment shall be : qualify/non qualify

Office hours

By appointment

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY