



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Access To The Vascular Surgery Operating Theatre and To The Hybrid Room With Radiological Procedures

2526-3-H4101D402

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#### Aims

Acquisition of skills in the Vascular Surgery Operating Room and in the Endovascular Hybrid Room

#### Contents

The following items concerning the operating theatre will be discussed:

- the concept of sterility
- the anesthesiologist's preparation of the patient
- the role of the scrub nurse
- the role of the nurse
- preparation of the sterile field

The following items concerning the hybrid room will be discussed:

- the use of radiation protection devices
- the set-up of the hybrid room
- image processing software

#### Detailed program

Program:

- To know and practice proper hand washing
- To put on a sterile gown and sterile gloves
- To know the positioning of the operating team in the operating room
- To know the operating room ancillary instruments (electrosurgical unit, surgical light)
- To wear the required biological and physical protection devices in the hybrid room
- To know the layout of the x-ray equipment in the hybrid room

## **Prerequisites**

Enrollment in the third year of the Degree Course in Medicine and Surgery and subsequent years

## **Teaching form**

Classroom teaching.

Participation in the vascular and endovascular surgery operating team.

## **Textbook and teaching resource**

Slides

## **Semester**

Second semester: April - May

## **Assessment method**

Certification of the activity will take place in case of attendance at the course

## **Office hours**

By appointment, please contact the following email address: [alberto.froio@unimib.it](mailto:alberto.froio@unimib.it)

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING

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