



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Training IIIb

2021-3-I0302D046-I0302D064M

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#### Aims

- To know the meaning and applications of reference values.
- To know the concept of validation and how to apply it.
- To know how to perform the non-conformity handling procedures
- To know how to perform method comparison.
- To know how to organize a Lab.

#### Contents

The goal of the course is to provide the student with the practical skills regarding the optimal use of computer resources, the proper execution of laboratory analysis, the correct calibration and service of the Instruments and the quality control.

#### Detailed program

- Reference values.
- Results validation.

- Non-conformity handling procedures.
- Methods comparison.
- Lab organization.

## **Prerequisites**

## **Teaching form**

Traineeship

## **Textbook and teaching resource**

The Teachers will provide educational materials

## **Semester**

First and second semester second year

## **Assessment method**

The student prepares a written report

The tutor fill in a specific form

The final evaluation is given during an oral examination

## **Office hours**

By appointment

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