



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Training IIa

2223-2-I0302D045-I0302D061M

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#### Aims

- To know how to use the LIS (Laboratory Information System).
- To know how to perform calibration procedures.
- To know how to execute analysis.
- To know how to perform Quality control. To know how to perform ordinary service of the instruments.

#### 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

- The use of LIS (Laboratory Information System).
- Calibration procedures.
- Analysis execution.
- Quality control management.
- Ordinary service of the instruments.

#### 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

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING

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