

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **SYLLABUS DEL CORSO**

# Metodi Matematici per la Fisica

2425-1-I0303D040-I0303D001M

#### **Aims**

The general aims of the course are to provide students with basic knowledge of Mathematics, necessary to carry on their profession.

#### **Contents**

The aim of the course is to provide students with basic knowledge of Mathematics

#### **Detailed program**

Basic algebra. Power, exponential and logarithmic functions. Exponential and logarithmic functions.

#### **Prerequisites**

### **Teaching form**

8 lessons of 2 hours carried out in attendance (both frontal and interactive)

# Textbook and teaching resource

Teacher will provide educational material

#### Semester

First semester

#### **Assessment method**

4 numerical exercises and 8 multiple choice questions on Mathematical Methods for Physics to check the preparation on the exam programme.

#### Office hours

By appointment required by mail

# **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION