

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Mathematics for Physics

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