

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Mathematical Methods for Physics

2526-1-I0301D037-I0301D001M

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. Complex numbers. Combinatory calculus.

Prerequisites

Teaching form

Lectures

Textbook and teaching resource

Teacher will provide educational material

Semester

First semester

Assessment method

4 exercises and 8 multiple choice

Office hours

By appointment required by mail

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING