SYLLABUS DEL CORSO

Matematica

1920-1-E3401Q001

Aims

Why to teach calculus? In every scientific curriculum there is some elementary calculus.

Contents

Differential and integral calculus in one and several variables. Differential equations. Linear algebra.

Detailed program

Differential and integral calculus in one and several variables. Differential equations. Linear algebra.

Prerequisites

Elementary algebra, analytical geometry, trigonometry. Elementary logic.

Teaching form

Lessons at the blackboard . Language: Italian.

Textbook and teaching resource

The program of the course is standard, and the material is contained in any textbook of Calculus.

Semester

First semester.

Assessment method

The final exam is written and oral.

Office hours

After the classes, or by appointment. E-Mail: leonardo.colzani@unimib.it