



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Didattica delle Scienze

2021-1-F7501Q093

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#### Aims

General objectives are:

1. to provide the instruments for the comprehension of the basis and key concepts;
2. to provide the didactic knowledge and appropriate scientific language for teaching;
3. to connect the different subjects through a didactic project;
4. to stimulate through logic connections and different relations between the scientific subjects and within the same subject.

#### Contents

See the Syllabus of specific didactic Units for the details on the synthetic program.

#### Detailed program

See the Syllabus of specific didactic Units for the detailed program.

#### Prerequisites

Basic knowledge of Biology, Geology and Chemistry will be considered acquired, and the references to texts and/or resources will be provided for integration or recap of the contents.

## **Teaching form**

Introductory lesson to the whole Course will be in presence. Then, the lessons will be recorded and carried out in a synchronous and/or asynchronous way, according to the details in the Syllabus of the modules.

**Teaching methods (frontal and/or laboratory) may vary according to the evolution of the health situation and following University provisions.**

## **Textbook and teaching resource**

See the Syllabus of specific didactic Units for the details on textbooks and resources.

## **Semester**

1st and 2nd semester

## **Assessment method**

Oral, through Webex (or similar platform) connection, with a didactic project presentation aimed at the evaluation of: *i)* the basic Biological, Geological and Chemical knowledge, *ii)* the skills to propose conceptual links within the same subject and/or among the three subjects, and *iii)* to verify the appropriate scientific language and communication skills.

**Assessment methods may vary according to the evolution of the health situation and following University provisions.**

## **Office hours**

See the specific didactic Unit.

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