



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Basic Computer Science

1819-1-H4102D006-H4102D019M

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#### Aims

Practical laboratory activities with computers and personal applications.

#### Contents

Practise the knowledge on computer related methodologies and technologies employed in medical informatics and to apply those methods in solving problems arising in different areas of medicine and the health-care system (starting from personal use).

#### Detailed program

Using the Computer and Managing Files. Word processing. Spreadsheets. Using Databases. Presentation. Web Browsing and Communication

#### Prerequisites

Basic knowledge in the use of computers. Attendance of the basic computer science course

#### Teaching form

Laboratory activity and lectures done during the Clerkship

## **Textbook and teaching resource**

Practise the knowledge on computer related methodologies and technologies employed in medical informatics and to apply those methods in solving problems arising in different areas of medicine and the health-care system (starting from personal use).

## **Semester**

First semester

## **Assessment method**

Final exam (test and exercises) together with the basic computer science module

## **Office hours**

Upon appointment

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