



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Basic Computer Science

2425-1-H4102D006-H4102D019M

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#### Aims

Practical laboratory activities with computers and personal applications.

#### Contents

Practice the knowledge of 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 with exercises and projects

## **Textbook and teaching resource**

Flora R. Heathcote, O.H.U Heathcot, Pat M. Heathcote, R.P. Richards, Pass ECDL 5 Units 1-7 Paperback, Editor Alex Sharpe;

## **Semester**

First semester

## **Assessment method**

The final grade is ELIGIBLE / NOT ELIGIBLE.

To have Clerkship1 - BCS module eligibility, the student must attend 70% of the Clerkship1 - BCS module lessons. If the student is unable to attend the course (e.g. due to late enrolment), eligibility will be acquired upon passing the BCS module exam (course number: 2425-1-H4102D004-H4102D010M).

## **Office hours**

Upon appointment

## **Sustainable Development Goals**

INDUSTRY, INNOVATION AND INFRASTRUCTURE

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