

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Basic Computer Science

2021-1-H4102D006-H4102D019M

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

Final exam (test and exercises) together with the Basic Computer Science module

Office hours

Upon appointment