



UNIVERSITÀ  
degli STUDI  
di CATANIA

DEPARTMENT OF BIOMEDICAL AND BIOTECHNOLOGICAL  
SCIENCES

Bachelor's Degree in Orthoptic and ophtalmologic  
assistance

Academic Year 2015/2016 - 3° Year

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## C.I. SISTEMI DI ELABORAZIONE ED ECONOMIA AZIENDALE

6 CFU - 1° Semester

### Teaching Staff

**MICHELE MANGIAMELI** - Module Information processing systems - ING-INF/05 - 3 CFU

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### DETAILED COURSE CONTENT

#### ▪ Information processing systems

The aim of the course is to provide a set of scientific-disciplinary skills related to the design, implementation, management and application of processing systems of data. The course will introduce the major technologies of computer systems and will provide the theoretical foundations of information processing systems, on databases, information systems, man-machine interaction, and on encoding and electronic representation of the information.

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### TEXTBOOK INFORMATION

#### ▪ Information processing systems

- Curtin, Foley, Sen, Morin, Informatica di Base, III ed. McGraw-Hill;
  - Sciuto, Buonanno, Fornaciari, Mari, Introduzione ai sistemi informatici, III ed., McGraw-Hill.
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