



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Informatica per le Pubbliche Amministrazioni

2021-3-E1401A024

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#### Learning objectives

The course of Informatics for Public Administrations aims at providing students with a general overview on the main topics of Legal Informatics and a close analysis of specific issues relevant to Public Administrations' activities. In particular, Legal Informatics focuses on the legal-theoretical analysis of "Information Society" and the widespread diffusion of ICT, with particular attention to their impact on the legal domain.

#### Contents

After a general overview on "Information Society" and on the on going computerization process, attention will be given to the diffusion of computers, the data issue, the "internet revolution" and its complex governance, and artificial intelligence. Moreover, specific lectures will focus on relevant legal issues for Public Administrations, such as privacy, digital documents, public data, and digital citizenship.

#### Detailed program

The course deals with issues of great interest from different perspectives: legal and ethical. These are interconnected topics that range from the complex management of collected personal data to the challenges of Artificial Intelligence. Attention will be paid to public data managed by public administrations, to privacy, and to digital and electronic documents.

#### Prerequisites

None

## **Teaching methods**

E-learning platform

- Analysis of specific topics relevant to Public Administrations' activities
- Discussion of documents, journal articles, and academic papers.

## **Assessment methods**

Oral exam

## **Textbooks and Reading Materials**

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G. Sartor, *L'informatica giuridica e le tecnologie dell'informazione*, Torino: Giappichelli, 2016.

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