

## COURSE SYLLABUS

### Applied Economics - 1

2526-3-I0102D016-I0102D052M-T1

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#### Aims

To know the principles and regulations governing the organisation of health care companies:

1. the basic concepts of economic science applicable to healthcare
2. the methods for the practical use of economic techniques for the evaluation of strategic business choices
3. the healthcare organisational model and its main sources of funding
4. the regional healthcare organisational model and differences with the national model

#### Contents

Economics applied to healthcare

The healthcare market

The healthcare organisational model and its main sources of funding

#### Detailed program

- Meaning of the term economics
- Macroeconomics - microeconomics
- Concept of need
- Resource concept
- Demand for health
- Demand for health services
- Elasticity of demand
- Characteristics of health supply

- The third-party payer concept
- The market in health care
- The determination of priorities: the role of the consumer and the role of the producer
- Economic evaluation: meaning, rules, answers
- Costs and benefits of a programme: costs and benefits, costs effectiveness, costs utility
- Limits of economic evaluation: the problem of equity
- The Italian health organisation: Law 833/1078, Legislative Decree 502/1992, Legislative Decree 517/1993, Legislative Decree 229/1999
- The Reform of Title V of the Constitution
- The Balduzzi Decree (Decree Law n. 158 of 13.9.2012)
- Corporatisation
- The new accounting system
- The increase in health expenditure in Italy
- The Health Organisation in the Lombardy Region: Regional Law 31 of 11.7.1997; Regional Law 33 of 30.12.2009
- The Health Reform in the Lombardy Region: Regional Law 23 of 11.8.2015; Regional Law 22 of 14.12.2021
- The Health Protection Agencies (ATS) and the Aziende Socio-Sanitarie Territoriali (ASST)
- The financing of the Agencies: the per capita quota, the D.R.G. and services
- The Hospital Corporation/ASST: in-patient activities, out-patient activities, other special functions
- The Local Health Authority/ATS: health protection activities, purchasing activities
- The rules of the market: rules for accreditation, equality between public and private, freedom of choice
- Information flows within the Lombardy Region
- The planning and control instruments of a Local Health Authority

## Prerequisites

None.

## Teaching form

In-person lectures with exercise involving the development of a project for the implementation of a health and social care activity, with economic analysis, prepared individually or in groups.

## Textbook and teaching resource

AIROLDI, BRUNETTI, Coda Economia Aziendale. Bologna II Mulino

Further information on bibliographical references and teaching materials will be provided by the lecturer during the course of the lectures.

## Semester

II semester.

## **Assessment method**

Written test with 5 quiz and 2 short-answer questions on course topics.

## **Office hours**

On appointment.

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING | DECENT WORK AND ECONOMIC GROWTH

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