



**UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA**

SYLLABUS DEL CORSO

Responsabilità Professionali Formative e Gestionali ed Organizzazione Sanitaria

1920-3-I0202D115

Aims

The course aims to develop the students' basic knowledge of: occupational medicine, economics and business administration. By the end of the course the student should be able to understand the needs of various sanitary rehabilitation settings, to know and apply the workers' protection laws. and to know understand basics of the statistics for research and of main imaging techniques.

Contents

OCCUPATIONAL MEDECINE: Main occupational hazards. ECONOMICS AND BUSINESS ADMINISTRATION 1: Knowledge of the basic concepts of the economic science applicable to health system. Practical use of economic techniques for the evaluation of business strategic choices. Knowledge of the health organizational model and his main sources of funding. Knowledge of the regional health organization model and differences with the national one .ECONOMICS ANDBUSINESS ADMINISTRATION 2: The management control and budgeting cycle.Criteria for regional accreditation. Principal laws. INFORMATION PROCESSING: Basics for the main imaging techniques. STATISTICS FOR RESEARCH: Types of study. Measures of the treatment effect.

Detailed program

Prerequisites

Teaching form

Lectures

Textbook and teaching resource

Semester

Second Semester

Assessment method

Written exam: quizzes with single / multiple choice and open questions with brief answer.

Final oral exam at the discretion of the teacher or on the student's proposal regarding the project

Office hours
