



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Laboratorio 1 - Project management: strumenti e tecniche

2021-3-E1601N080

Learning objectives

The Lab aims to offer students the typical knowledge to be able to deal daily with projects management, with the need to harmonize resources and time and, above all, to find sustainable and practicable solutions to the critical issues that emerge during the life cycle of a project.

According to the provisions related to Covid 19, the classes could take place in different ways: fully in remote or a part in presence and on other part in remote. All depends on the state of art of the Covid emergency.

Contents

- Definition of what a project is and what its typical and peculiar characteristics are;
- Application of tools and techniques to set up, manage, monitor and conclude a project (from the project idea to the project)
- Define the correct understanding key to identify the strengths, innovativeness and critical aspects of a project

Detailed program

- Project definition: when is an activity a project?
- The method, from the project idea to the project - Tools, techniques, resources and solutions: project index (develop a project step by step), Ganttchart, RACI matrix, stakeholders mapping, risk management.
- Crowdfunding hints and European financed design.
- Case studies on some real projects.
- Project Work

Prerequisites

- Be enrolled in the 3rd year or more
- Have obtained 90 or more cfu (at the time of enrollment in the lab).
- Have the lab in the own study plan

Teaching methods

Lectures – Group and individual exercises – Case studies

Assessment methods

Evaluation of the suitability of the work done during the class.

Textbooks and Reading Materials

References distributed during the course.

To know more:

G. Beltrami, Idea Journey Map, Franco Angeli

A. Bove, Project Management: la metodologie dai 12 step, Hoepli

ISIPM, Guida alle conoscenze di gestione progetti, Franco Angeli
