

DOI-IND-681 Project Management

SEMESTER: Fall
CREDITS: 4.5 ECTS (3 hrs. per week)
LANGUAGE: English
DEGREES: MII/MIT

Course overview

This course is an introduction to project management. The course focuses on designing planning stages bearing in mind the project objectives. The course also explains techniques to manage tasks and resources taking into account risk, cost and time factors. These techniques are practiced using project management software.

Prerequisites

No prerequisites.

Course contents

Theory:

1. Overview of Project Management
2. Planning the Project
3. Time and Cost Management
4. The Project Risk Plan
5. Project as an independent activity in the Company
6. Project management related Quality Standards

Laboratory:

There will be several sessions of Project Management Software.

Textbook

- J. Heagney., "Fundamentals of project Management". Fourth Edition. AMACOM (2011).

Grading

The following conditions must be accomplished to pass the course:

- A minimum overall grade of at least 5 over 10.

- A minimum exam grade of 4 over 10 (weighting the final exam 7/11 and mid-term exam 4/11).

The overall grade is obtained as follows:

- Final exam 35%.
- Mid-term exam 20%.
- Report and presentation of a global project management case 25%.
- Study cases in class 10%.
- Class Participation : 10%