

Short Syllabus



Course Title

Project Management

Lecturer

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Contact details

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Semester

Spring semester 2022

Short Description

Project management has been proven to be the most effective method of delivering products and services within cost, schedule, and resource constraints.

The project management course will guide students through the fundamental project management concepts needed to successfully launch, lead, and manage projects. Project managers are expected to manage their resources, schedules, risks, and scope to produce the project's desired outcome. In this course students will explore project management with a practical, hands-on approach through case studies and class exercises. The course is based on the 1PMI (Project management Institute) project management methodology as presented in the PMBOK (Project Management Body of Knowledge). Following the course methodologies and tools will allow the students to initiate and manage projects efficiently and effectively. Students will learn key project management skills and strategies and will have the opportunity to apply this knowledge through the course assignments.

Final grade components

The course will combine frontal lectures, open discussion, home exercises and Final Exam.

Participation – 10%: Active participation during class

Home Exercises – 30%: 3 home exercises will be submitted during the course to practice the implementation of main Project Management tools and methodologies. Students can work in teams of 2-3 as working together on these assignments should improve understanding the use and implementation of the tools and methodologies.

Each assignment is 10% of the grade – total of 30% of the final grade.

In-class Exam – 60%: The final exam covers the material learnt in the course. The exam will include theoretical questions to cover topics covered in the course and also questions that include implementing course Project Management tools and methodologies.

Attendance

Attendance is mandatory. Students are permitted a maximum of three absences without penalty. Any additional absences will affect the final grade and may result in failure of the course.

¹ PMI - https://www.pmi.org/



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Academic Conduct

Plagiarism is taken extremely seriously. Any instance of academic misconduct which includes: submitting someone else's work as your own; failure to accurately cite sources; taking words from another source without using quotation marks; submission of work for which you have previously received credit; working in a group for individual assignments; using unauthorized materials in an exam and sharing your work with other students, will result in failure of the assignment and will likely lead to further disciplinary measures.

Additional requirements

During class discussions students will be asked to share their experience on projects they were involved in and practice the implementation of the Project Management tools and methodologies on past, present and future projects.