Project Management

Syllabus Number 3G325 Special Subjects Elective 2 credit

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1. Course Description

A project is an activity that is conducted using limited resources within a specified time. Project management is an administration method to lead such an activity to success. Effective techniques to manage qualities, costs and delivery dates of the projects has been developed. This subject is intended to lean the basic techniques of the project management. We learn about: 1. Project Planning How to launch and plan projects to lead the projects to success. 2.Project Organization Fundamental principles and concepts about the organization management. 3.Scheduling How to break down the work based on WBS and plan project schedules. 4. Human Resource Management How to organize, manage, and lead the project team. 5. Cost Management How to estimate and manage the project budget. 6. Project Integration Management How to identify, define, combine, unify, and coordinate the various processes and project management activities. 2. Course Objectives 1.Students will learn to explain a series of processes of project management. 2.Students will understood project managing tools and how to made them. 3.Students will be able to make their own project plan. 4. Students will appropriately keep project deliveries. 3. Grading Policy

Students will be evaluated based on the following rate: a mid-term examination 30%, term-end examination 50% and subjects 30%. Learners who received evaluation over the total of 60% will pass this course.

4. Textbook and Reference

Textbook 中嶋秀隆著 改訂6版 PMプロジェクトマネージメント 日本能率協会マネジメントセン ター

5. Requirements(Assignments)

This class is a required subject of JABEE $\,$ program. This class is related to learning attainment target 6-4.

6. Note

7. Schedule

[1]	Introduction
[2]	Integration management
[3]	Problem analysis
[4]	Exercise of problem analysis 1
[5]	Exercise of problem analysis 2
[6]	Scope management
[7]	Time management
[8]	Time management 2
[9]	mid-term examination
[10]	Gantt chart
[11]	Costmanagement
[12]	Quality management
[13]	Communication management
[14]	End of the project
[15]	term-end examination
	Summary