

IX7511: Project Management for Business Administration - classic

IX7511 course approach

This course is a combination of:

- short presentations,
- labs run individually,
- case studies (by groups of two students),
- team works (by groups of four students),
- discussions.

For each topic addressed, the following three types of situations are reviewed:

- simple situations where common sense is key,
- intermediate situations where management of human aspects is essential,
- complex situations where management of human aspects has to be supplemented with adequate tools and techniques.

This course is an opportunity for students to review cases, but also to create their own cases.

IX7511 Learning Outcomes

IX7511-LO1:

- Review and analyse tools to review project definition, plan and performance.

IX7511-LO2:

- Evaluate communication approach for project tactical steering and direction.

IX7511 Expected Student Learning Task

Total Learning time 36 hours:

- 21 hours contact time
- 15 hours independent study (team project construction and review).

Students are expected to attend all lectures/seminars and review engage with online learning resources.

IX7511 Assessment

Learning outcome IX7511-LO1 is assessed through:

- successful participation in the course labs and case studies (20%),
- final Multiple Choice Questionnaire (40%).

Learning outcome IX7511-LO2 is assessed through:

- a group presentation (20 minutes presentation and 5 minutes Q&A) of a project plan (30%),
- a group evaluation of project plan proposals (presented by other groups): 10%.

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IX7511 Contents

IX7511-C1.1: Introduction to project management

- Participation in presentations and discussions.
- Exchange of experience.

IX7511-C1.2: Review of project plan construction

- Two to three students per team for the case study.
- Participation in presentations and case study.
- Participation in review of results.

IX7511-C1.3: Construction of team projects

- Identification of teams and team building.
- Negotiation of project and cooperative construction of project logic.

IX7511-C2.1: Project management decisions

- Participation in presentations and labs on project control zones.

IX7511-C2.2: Negotiation of resources

- Participation to team work for the construction of resource allocation using Project Management software tools.
- Identification of project control zones for the team project.

IX7511-C2.3: Managing execution deviations

- Participation in presentations and labs on broken line..

IX7511-C2.4: Anticipating variance at completion

- Participation in presentations and labs on milestone trend analysis.
- Participation in case study (Two to three students per team for the case study).

IX7511-C3.1: Earned Value Management (EVM) introduced

- Participation in presentations and labs on EVM KPIs (Earned Value Management Key Performance Indicators).

IX7511-C3.2: Integration of time and cost management in projects

- Participation in presentations and case study.
- Participation in review of results.
- Two to three students per team for the case study.

IX7511-C3.3: Efficiency of project management

- Participation in presentations and labs Project Management Our Around Time.

IX7511-C3.4: Final discussion of team work

- Discussion of case analyzed in team.