Project Management

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WHAT DO STUDENTS GAIN FROM THE STUDY AND FROM COMPLETING THIS SUBJECT

Studying this subject will give you understanding of the well-known project management best practices and frameworks like PRINCE2, PMBOK, Scrum and practical knowledge to lead and manage projects applying waterfall and agile approaches.

After completing this subject, you will be able to lead and manage project initiatives that delivery business strategy.

Studying this subject will mainly give you an opportunity to continuously **consult your lecturer, an expert on the topic, about real problems, practical cases and situations**, and to design a solution to these problems in the form of practically oriented case study (essay) elaborated under the lecturer's guidance. As the consultations are not held in groups but only between you and the lecturer, you **can consult also sensitive company issues,** including specific data etc., without any worries about sharing this information with other students.

The output from this subject is thus a valuable document that can be immediately used in your own company or job, providing high value-added thanks to one-to-one consultations with an expert.

EXAMPLES OF FIELDS AND TOPICS TO BE CONSULTED WITH THE LECTURER

- How to manage digital transformation projects
- Tools and techniques used to manage projects applying waterfall and agile approaches
- IT project management, Mega-projects management, Program management
- How to manage transition and transformation projects
- How to manage projects with teams distributed globally
- Project/program/portfolio management certifications

COMPLETION OF THE SUBJECT

In order to complete the subject, students elaborates an **essay** in which they **address a specific topic from their practice** related to the given subject, or one of the **model topics prepared by the lecture**r (see below). The essay should contain **7-10 pages in the A4 format**, comprising at least **8 standard pages of text.** The evaluation of the essay is done by the lecturer and expressed in percentage. **50% and more** means that the student has **completed the subject successfully**.

MODEL TOPICS FOR THE ESSAY

1. How does project management contribute to bridge the gap between strategy design and delivery?

2. How to choose the correct project management approach for a given initiative?
3. Is one size fits all idea applicable to project management?
4. What is the value of professional project management for business?
5. How project management skill can differentiate professionals?

STUDY LITERATURE AND OTHER RESOURCES
Supporting study materials elaborated by the lecturer (available online in the study system)
E-books available online:
Project Management Metrics, KPIs, and Dashboards: A Guide to Measuring and Monitoring Project Performance 3rd Edition. Harold Kerzner
Project Management: A Systems Approach to Planning, Scheduling, and Controlling 12th Edition. Harold Kerzner
Managing Successful Projects with PRINCE2® 6th Edition. Axelos
Other study literature (Authors: Name, Publisher, Year of publishing, ISBN):
PMBOK® Guide 7th Edition
Kumar, V. S. (2009). Delivering successful projects—every time. Paper presented at PMI® Global — Asia Pacific, Kuala Lumpur, Malaysia. Newtown Square, PA: Project Management Institute Congress
Other useful resources (videos, online professional groups, blogs, discussions etc.):
www.scrum.org
www.pmi.org
www.scrumalliance.org
www.ipma.world
https://ricardo-vargas.com/podcasts/
https://www.pmi.org/learning/training-development/projectified-podcast
https://www.projectmanagement.com/
https://www.pmi.org/agiletools
https://kanban.university/
https://www.pmi.org/learning/publications/pm-network
https://www.axelos.com/best-practice-solutions/prince2/what-is-prince2
https://www.brightline.org/principles/
https://www.youtube.com/c/mariotrentim/playlists?view=50&sort=dd&shelf_id=12
https://www.ipma.world/individuals/standard-2/