VILNIAUS KOLEGIJA/UNIVERSITY OF APPLIED SCIENCES

STUDY SUBJECT/MODULE PROGRAMME (SSMP)

Entitlement

Project management, 5 ECTS

Prerequisites

B1 level of English language

Main aim

To provide knowledge about the projects, their management techniques, functions and tools and to develop practical skills of project preparation, documentation and management.

Summary

Basic concepts of project management, planning and management techniques, methods of finding optimal solutions are introduced. Project activities are planned, optimized, analysed, and managed using project management software.

Learning Outcomes

- Generate, systematize, and present selected project ideas independently and in teams. Work in a team selecting and will summarizing information related to project management Correctly formulate the project goal to achieve strategic objectives. Organize a project plan with project management software.
- 2. Evaluate project idea applying different evaluation methods. Analyze and evaluate the progress of the project using the project management computer program.
- Record the progress of the project and manage the computerized project management program.

 Prepare of project documents and use them as a guideline. Make a list of necessary work for the project, determine the logical sequence and will prepare a detailed schedule. Organize the project quality, risk and communication management plan. Make the project budget.

Syllabus

- 1. Basics of Project management.
- 2. Project planning with project management software.
- 3. Project process analysis and management with project management software.
- 4. Project preparation and defense.

Evaluation procedure of knowledge and abilities

 $FE = 0.3 \cdot X1 + 0.2 \cdot X2 + 0.5 \cdot X3$, as

FE – final evaluation;

X1 - control work;

X2 - control work;

X3 – Project