Study program: Finance, accounting and banking, Management of business and logistics, Management of food technology and gastronomy

Course name: Project management

Professor: Jelena V. Krstić-Ranđić, PhD

Subject status: compulsory course

ECTS: 5

Requirements: no requirements

Aim of the course

The aim of the course is for students to perceive and accept the necessity of using projects in modern business operations as the implementation of any type of change in an organization is performed through the concept of projects. Another aim is to point out the fact that numerous development plans have been realized thanks to well-prepared projects; the project concept has found its place in all spheres of business operations: economy, agriculture, informatics i.e. scientific-research work. Projects represent the future as they are actuators of development. The final aim is to enable students to recognize and apply techniques of project management (particularly important in relation to team work).

Course outcomes

Students will, after mastering theoretical and practical course contents, be familiar with the importance of projects and their management in all segments of social activity. They will be able to: apply the concept of project management, be active project participants and team players. By studying a particular project proposal, students will be capacitated to write project proposals through: understanding of current situation, issues that the proposal refers to and finding ways to solve problems through project realization; students will be able to create project budget, plan and manage time and risks that a particular projects carries. Furthermore, students will learn how to apply the concept of organizing a team of people necessary for the realization of project tasks and solving conflicts occurring in project team work.

Content of the course

Theoretical lectures

The notion and types of projects; Basic characteristics of the concept of project management; Writing project proposals; Project documentation; Organizational setup of a project; Project team work; Plan of project activities: budget and logical framework; Project time management; Costs management; Quality plan and project quality management, Project risk management; Project management techniques; Project supported with information technology; Project assessment and choosing between different options; Project control and reporting.

Practical course work

Difference between management and project management; Projects and processes through practical examples; Writing project proposals – practice; Phases of project cycle; Project method of solving particular problems – practice; Project planning; Project design; Project budget – practical examples; Project organizational structure; Project simulation – team work; Analysis and discussion following project simulations; Analysis of project aims: customer satisfaction, performance improvement; Factors that affect the success/failure of a project.

Literature

- Ђуричић, М., Ђуричић, М., Антонијевић, М., Никитовић, З., Крстић, Ј., Милутиновић, Н., *Управљање пројектима*, Графопласт, Ужице, 2015.
- Крстић, Ј– Управљање пројектима, скрипта

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Total number of active teaching classes	Lectures: 30	Practical course work: 30

Teaching methods

Lectures; practical course work, presentations of good examples of professional practice, case studies, preparation and presentation of term papers.

Evaluation (maximum points 100)

Pre-exam activities	Points	Final exam	Points
Active participation in lecture classes	5	Written exam	/
Active participation in practical course work	5	Oral exam	45
Colloquium 1	30		
Colloquium 2	/		
Term paper(s)	15		