

FACULTY OF SOCIETY AND SCIENCE STUDY COURSE DESCRIPTION

Course Title:		PROJECT MANAGEMENT STRATEGIES AND INNOVATIVE							
		MANAGEMENT PROCESSES VadZ5049							
Course code (LAIS): Study programme:			nonmont Ad	ministration					
Study programme:									
Level of Study programme:		Ist level professional higher education							
		Professional Bachelor							
		Professional Master							
		Academic Master							
		PhD level							
		 Compulsory course (Part A) Professional specialization courses (Part B, compulsory) 							
Type of Study programme:					ses (Part B, optional)				
			courses (Part		(, -F)				
		Credits ECTS Academic Independent							
Course Workload:				hours		work hours			
		4	6	160	48	112			
			ca, Aigars A						
			ca, professor,						
Course Author/ Tutor:	-			MSc. manag, MS	-				
		e-mail: maira.lescevica@va.lv, aigars.andersons@va.lv Consultation: according to the schedule for each semester							
			-	he schedule for eac	ch semester				
Study Form:		Full time studies 1 nd Year, 1 th Semester							
Study year, semester:			emester						
Language:	Eng		(D)						
	-	-			igement, Fundamentals				
Prerequisites for the Course:		Management Accounting, Analysis of Marketing Strategies, Basics of Microeconomics, Regulatory Entrepreneurship, Fundamentals of Modern Information Technologies.							
	-	-	-	-		-			
				-	ts with theoretical and p				
			-		ement, development of agement models and p				
		-		ical business provi		nocesses as integral			
			-	-	tools to support innov	ation in SMEs. It is			
Course Summary:	addressed to provide an experience for R&D specialists and other staff in SMEs (human resource managers, staff responsible for product and process development in small and								
Course Summary.	medium enterprises) who need to know the basics of a successful innovation practice.								
	The study course acquires practical skills in modeling corporate management using the								
	latest scientific opinions and modern innovative technologies, as well as obtaining								
	theoretical knowledge about the basic principles of innovative management processes								
	and their practical application in order to increase the efficiency of business								
	commercialization.								
				sal for innovative s	olution ready for subm	ission in company			
Assessment:	Examination (project proposal for innovative solution ready for submission in company – in special format)								
	1) 50% -examination								
	2) 30% -tests (3),								
	3) 20% -attendance of classes, practical work in the auditorium, independent work								
Doguinomonto for Creditor	Exam (final assignment) makes 50% from total study course evaluation.								
Requirements for Credits:	Exam will be evaluated in 10 grades system and it will be recognized as passed only if								
	student's final exam work will be evaluated at least with 4 grades. Before presentation of								
	final exam work student has to submit written final report. If student is unable to pass								
	final exam then it have to repeat this study course once again next year.								



Tests makes 30% from total study course evaluation. All tests will be evaluated in 10 grades system and they will be recognized as passed only if student's each individual test will be evaluated at least with 4 grades. To achieve a positive evaluation in test student has to prove his knowledge at minimum 40% level from total available score for this test. If student is unable to reach this level during test he has to repeat passing of this text once again.

Attendance of classes, practical work in the auditorium, independent work makes 30% from total score.

Student 's individual and auditorium work will be evaluated in 10 grades system regarding the following specific criteria:

Outstanding (10) – knowledge, skills and competence exceeds requirements stated for individual work in auditorium and at home and participation in study course seminars; Excellent (9) – knowledge, skills and competence fully corresponds to requirements stated for individual work in auditorium and at home and participation in study course seminars;

Very good (8) – there are completed all requirements for individual work in auditorium and at home and participation in study course seminars but level of knowledge, skills and competence does not fully corresponds to required level;

Good (7) – there are completed all basic requirements for individual work in auditorium and at home and participation in study course seminars but individual skills of practical use of acquired knowledge must be improved;

Almost good (6) – there are completed basic requirements for individual work in auditorium and at home and participation in study course seminars but student has no broader understanding of subject and his/her ability to use theory in practice is sometimes insufficient for complex cases;

Satisfactory (5) – there are completed minimal level of requirements for individual work in auditorium and at home and participation in study course seminars but student has no complete understanding of core subject and his/her ability to use theory in practice is insufficient in specific cases;

Almost satisfactory (4) – there are completed minimal level of requirements for individual work in auditorium and at home and participation in study course seminars but student has difficulties with understanding of core subject and his/her ability to use theory in practice is insufficient in many cases;

Bad (3) – the proven knowledge of student is under the minimal level of requirements for individual work in auditorium and at home and participation in study course seminars, student has difficulties with understanding of subject and his/her ability to use theory in practice is insufficient in the most cases;

Very bad (2) – student understand just some separate parts and concepts from subject, the proven knowledge of student is under the critical level of requirements for individual work in auditorium and at home and participation in study course seminars, student has completed just some parts from study course topics;

Very, very bad (1) – student does not understand any basic concepts of subject, the proven knowledge of student is under the critical level of requirements for individual work in auditorium and at home and participation in study course seminars, student has completed almost none from study course topics;

Not graded (0) – student registered for this course but formally did not attend it. All practical and individual assignments has to be completed in terms and form designated by study course tutors in strict correspondence with study course discipline and ethics. According to the tutor's directions students have to submit all their completed works by uploading them into the folder on Vidzeme University of Applied Sciences electronic study environment.

For each submitted work students have to provide clear identification of their surnames and study course details. All copies of submitted works students have to store on their



local drives upon full completion of this course with positive individual ev works have to be worked out in line with requirements of directions and n approved for study direction or specific individual directions made by stud- tutors.					
approved for study direction or specific individual directions made by stud	nethodologies				
	-				
tutors.	ly course				
For students it is allowed to submit final names and start arow messentation	anly in account				
For students it is allowed to submit final paper and start exam presentation	i only in case ii				
	all other requirements for this are completed.				
	Students must abide by the academic and research ethics, Vidzeme University of Applied				
 study papers must be independently developed; 	Sciences Ethics Regulations, incl.:				
 the study work should reference all statements, ideas and data used 	that have been				
authored by someone else;					
- appropriate data acquisition methods should be used in the acquisit					
Abiding by the Academic research ethics must be respected, empirical data must be collected	l independently				
Ethics and cannot be distorted or falsified;					
 the examination must be carried out by the student independently, wi 					
supporting materials and/or consultations with other students, unle	ess the lecturer				
states otherwise. In the event of non-compliance with the academic and research ethics,	punishment is				
imposed in accordance with the ViA Ethics Regulations and the study cou					
taken, unless the punishment is extramarital.					
Learning Outcomes The evaluation method	s and criteria				
Knowledge					
Obtain knowledge to strategically correctly Group work, lectures, pr	actical works,				
identify existing problems and choose the case study analysis					
most accurate problem-solving goals.					
Learn different problem solving techniques The MOPP method, its a					
problem analysis and sol					
Understand the basics of communication in project planning and management Project team communication	uon				
Understand the strategic approach to project Application of project m	anagement to				
crisis solutions achieve strategic goals					
Understand how innovation can lead to Group work, lectures, pr	actical works,				
success and the best way to achieve the case study analysis					
expected results when tried and tested					
processes which are understood and applied.					
Learn general principles of innovation related issues and to support learning of the					
Learning Outcomes; the processes in the workplace.					
evaluation methods and Skills					
criteria Be able to choose strategies for organizing a Project organization form	ns. Types of				
project, project portfolio work and delegating Delegation, their Advant					
authority. Disadvantages	C				
Be able to independently assess the level of Workshops, lectures, pra	atical works				
efficiency of the existing management case study analysis	ctical works,				
processes of a particular company					
Be able to choose strategies for organizing a Tests, lectures, practical	works, case				
project, project portfolio work and delegating study analysis	· · · · ·				
authority. After study course students will be in a better					
position to make a sound decision on the					
usefulness of a certain innovation tool for Workshops, lectures, pra	Workshops, lectures, practical works,				
specific purposes in various working case study analysis					
environments.					
Competency					
strategically correctly identify existing					
	d company or a				



	problem-solving goals.	course participant company)			
	Be able to recommend, based on the results of				
	independent analysis, the model of the most				
	appropriate management process for the				
	company, according to the latest theoretical				
	knowledge of innovative management processes.				
	The study course will prove to be of real				
	value to students who strives for	Group work, lectures, practical works,			
	competitiveness and innovation in modern seminars, case study analysis				
	business environment				
	For students will be developed intuitive and				
	conceptual understanding about innovative				
	project management models according their	~			
	individual needs. They will be able to create	Group work, lectures, practical works,			
	their own innovative business activities	seminars, case study analysis			
	within business imitation models and/or real				
	life SME business environments.				
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	1. Kerzner Harold. (2002) Project Management : a system approach to planning, scheduling, and controlling / Harold Kerzner 8th ed New Jersey : John Wiley & Sons				
	2. Practical Guide to Support Innovation in Sma	in and Medium Enterprises. (2017).			
	http://www.innosupport.net/index.php?id=7				
	3. Hobbs Peter. (2000) Project management : the essential guide to thinking and working smarter / Peter Hobbs New York : AMACOM.				
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Course Compulsory	4. Bo P. Weidema. (2006) "LCM- a Syntesys of Modern Management Theories"- LCA Consultants, Kopenhavn, Danmark.				
literature:	5. http://www.innovation.lv (Inovāciju portāls Latvijā).				
	6. http://irc.innovation.lv (Inovatīvo risinājumu portāls).				
	7. Nokes S., Kelly S., (2007) The Definitive Guide to project management, 2007,				
	Prentice Hall, 354 pages				
	8. Nevils Leiks, (2007) Stratēģiskā plānošana, Izdevniecība Multineo				
	9. Džounss, Ričards. Projektu vadības pamati: praktisks ceļvedis Projektu vadībā un				
	izpildē, Izdevniecība: Lietišķās informācijas dienests.				
	1. Xu, Q., Chen, J., Xie, Z., Liu, J., Zheng, G., & Wang, Y. (2007). Total Innovation				
	Management: a novel paradigm of innovation management in the 21st century. The				
	Journal of Technology Transfer, 32(1-2), 9-25.				
Course additional literature:	2. Hecker, A., & Huber, F. (2017). The Future of the Management of Innovation: Trends				
	and Challenges. In Handbook Of The Management Of Creativity And Innovation:				
	Theory And Practice (pp. 331-346).				
	3. Chen, J., Yin, X., & Mei, L. (2018). Holistic Innovation: An Emerging Innovation Paradigm. International Journal of Innovation Studies, 2(1), 1-13.				
	 4. "Innovation Management and the Knowledge Driven Economy"- 2005 European 				
	4. Innovation Management and the Knowledge Driven Economy - 2003 European Commission, Directorate General for Enterprise, Brussels- Luxemburg.				
	5. Kai Laamanen, Kari Tuominen, (2003) Process management, Izdevniecība:				
	ChangeManager Pro				
	6. Gray Clifford F. (2003) Project Management : the managerial process / Clifford				
	6. Grav Clifford F. (2003) Project Management	: the managerial process / Chilord			
	 6. Gray Clifford F. (2003) Project Management F.Gray, Erik W.Larson 2nd. ed Boston : Mo 7.Jānis Caune, Andrejs Dzedons, Stratēģiskā va 	cGraw-Hill.			
Course confirmation date:	F.Gray, Erik W.Larson 2nd. ed Boston : Mo	Graw-Hill.			
Course confirmation date: Date of course description	F.Gray, Erik W.Larson 2nd. ed Boston : Mo 7.Jānis Caune, Andrejs Dzedons, Stratēģiskā va	Graw-Hill.			

2018.gada 21.maija rīkojuma Nr.196 – s 2.PIELIKUMS



		Academic hours		Study Form/
Date	Theme	Contact hours	Independent work hours	Organization of independent work of students and task description
The date is specified before the implementation of the course	Characteristics and types of innovation. Innovation in local environments. Supporting the innovative behaviour: finding and exploiting opportunities. Exploring the situation: Opportunity discovery strategies.	4	6	Lectures, seminar, individual work in groups, case studies
	New answers are emerging: corporate entrepreneurship and innovation How to start exploiting innovation possibilities in a local scale for small enterprises?	4	8	Lectures, seminar, individual work in groups
	How to identify the innovation needs of a business problem. How to specify the innovation needs of a business problem.	4	10	Lectures, seminar, individual work in groups, case studies
S	Tools for developing innovative solutions.	4	10	Lectures, seminar, individual work in groups, case studies
	Evaluation of innovative solutions.	4	10	Lectures, seminar, individual work in groups, case studies
	Total innovation management paradigm. Test: Innovation development in SME	2	12	Lectures, test, seminar, individual work
manageme Project dev Strategy fo decisions, team devel methods Planning a Project Ma Portfolio, S Project Por Use of info manageme Preparation projects, R projects.	Project work and strategic project management. Problem detection methods, Project development stages	4	6	Lecture and group work
	Strategy for the analysis of project decisions, Strategic approach to project team development and its management methods	4	8	Lecture and group work
	Planning a Starter Project, Strategic Project Management Tools, Project Portfolio, Strategic Factors Affecting Project Portfolio Management	4	10	MOPP method
	Use of information technology in project management	4	8	MOPP method (cont.)
	Preparation and financing of investment projects, Risk-finding techniques for	4	6	Risk analysis
	Project document management, attraction of EU funding sources	2	6	Funding possibilities
	Submission of the examination paper, presentation	4	12	Examination paper and presentation
	Hours total:	48	112	

Study Course Plan: