NAME OF THE COURSE	FINANCING INFRASTRUCTURE PROJECTS AND PPP							
Code	EUBD20	Level of stud	у	graduate				
Course teacher	Associate Professor Lana Kordić, PhD Prof. Željko Mrnjavac, PhD	Credits (ECT	S)	5				
Associate teachers	Assistant Professor Blanka Šimundić, PhD	Type of instruction (number of hours)		L 26	S	E 26	F	
Status of the course	elective Percentage of application of e-learn		of f e-learning	40%				
COURSE DESCRIPTION								
Course objectives	The main objective of the course is in broader student's understanding of the different ways of financing public infrastructure, with particular emphasis on the application of public-private partnerships.							
Course enrolment requirements and entry competences required for the course	Course signature requirements: as determined by the Statute of the Faculty of Economics and Rules and Regulations for Studies and Study Programmes.							
Learning outcomes expected at the level of the course (4 to 10 learning outcomes)	 Learning outcome: Critically judge different ways of financing infrastructure projects. Specific learning outcomes : Validate the state's role in modern society, when the infrastructure sectors face pressure to increase the quantity and quality of public services. Critically judge the characteristics, former effects and the possibilities of applying different models for managing and financing infrastructure projects. Evaluate the effects of infrastructure projects for the whole society through the application of cost-benefit analysis. Critically judge the different models of public-private partnership for the construction of public infrastructure and the provision of infrastructure services. Recommend a PPP model for public service delivery and / or construction of a material infrastructure based on the knowledge of the former effects of PPP implementation in the international environment. 							
	Lectures:			Exerc	ises:			
Course content broken down in detail by weekly class schedule (syllabus)	Торіс	Hours		Торіс		Hou	irs	
	Specifics of infrastructure a infrastructure services	and 2	Cost-benef	it analys re projec	is of ct	2		
	findings and policy recommendations, 1. part	ain 2	Cost-benef infrastructu	it analys re projec	is of ct	2		
	Infrastructure to 2030 – ma findings and policy recommendations, 2. part	ain 2	Cost-benef infrastructu	it analys re projec	is of ct	2		
	What are Public-Private Partnerships (PPP)?	2	Cost-benef infrastructu	it analys re projec	is of ct	2		
	Development of public-priv	ate 2	Cost-benef infrastructu	it analys re projec	is of ct	2		

	Public-private partnership – for and against			2	2 Cost-benefit and		fit analysis of		2	
	Models of PPP – in					Cost-benefit analysis of				
	construction, 1. p	tion, 1. part $\frac{2}{i}$			infrastructu	ure project		2		
	Models of PPP – in			2	2	Cost-benefit analysis of			2	
	construction, 2. part				_	infrastructure project			2	
	Models od PPP – infrastructure			2	2	Cost-benefit analysis of				
	Services, 1. part	infractru	loturo				fit opolygic of			
	services 2 part	- mirasiri	loure	2	2	infrastructu	in analysis of		2	
	Public-private par	rtnership		2	2	Cost-bene	fit analysis of		2	
	Public-private pa	rtnershin	in			Cost-bene	fit analysis of			
	Croatia			2		infrastructure project			2	
	Guest lecture			2	2	Cost-bene infrastructu	fit analysis of are project		2	
	X lectures				Yi	ndenendent	assignments			•
	X seminars and workshops									
Format of						laboratory				
instruction	on line in entire	ntirety				work with m	entor			
	X partial e-learning	9	X guest		uest lecture					
Student	•Active in-class participation.									
responsabilities	hours, positively e	valuated	financia	al ai	nd e	economics a	inalysis in CBA	toge	ther with	
	the participation on 2 quizes.									
Screening student	Class attendance	0,9 EOTO	Resear	search			Practical			
work (name the	Experimental	ECTS				1 1	traning			
proportion of ECTS credits for each activity so that the total number of ECTS credits is equal to the ECTS value of the course)	work		Report			ECTS	(Other)			
	Essay		Seminar essay				(Other)			
	Tests	2 ECTS	Oral ex	Dral exam		1 ECTS	(Other)			
	Written exam	1 ECTS	Project	Project		1 ECTS	(Other)			
Crading and	• During the semester students write two tests, participate in group works and work									
	on project assignment.									
	exam is not compulsory if the two midterm tests are passed and if the positive grade									
	of the work on project has been achieved.									
	• The evaluation table on tests/written exam: 50-64: pass (2), 65-79-fair (3); 80-89:									
evaluating student	good (4); 90-100: excellent (5);									
work in class and at	• I ne final grade for students who have passed through tests is formed as follows:									
the final exam	project* $0.25 \pm 2.16510,25 \pm 100100000000000000000000000000000000$									
	• Final exam dates are defined in the calendar of exams. The exam consists of									
	written and oral form (ratio 50:50). Positively evaluated written exam is a									
	prerequisite for the oral exam.									
	• The final grade for students who take the final exam is formed as follows : written									
	exam $0.25 + 0.25 + 0.025 + 0.000$ work on project assignment $0.25 + 0.0000$									
	p.0j000 0,20 – ma		100	·)			Number of	_		
Required literature	Title				copies in	Avai	lability v	/ia		
(available in the							the library	oth	er medi	а

library and via other	OECD, 2017. Getting Infrastructure Right. A		Web			
media)	framework for better governance, OECD Publishing,					
	Paris					
	OECD, 2010. Infrastructure to 2030 - Vol. 2,		Moodle			
	Mapping Policy for Electricity, Water and Transport,					
	OECD.					
	Yescombe, E. R. and Farquharson, E., 2018. Public-	5				
	private Partnership for Infrastructure. Principles of					
	Policy and Finance, Elsevier.					
	Yescombe, E. R., 2007. Public-private partnership,		Moodle			
	Principles of Policy and Finance, Elsevier.					
	European Commision, 2021. Economic Appraisal		Moodle			
	Vademecum 2021-2027, General Principles and					
	Sector Applications, EC, Brusells.					
	European Comission, 2014. Guide to Cost-benefit		Moodle			
	Analysis of Investment Projects 20142020., EK,					
	Brussels.					
-	PDF materials from the lectures.		Moodle			
Optional literature (at the time of submission of study programme proposal)	 Grigg, N. S., 2010. Infrastructure Finance, Th the Sustainable Future, Wiley, New Jersey. Hodge, G. and Greve, C. (edited by.), 2005. T partnership, Learning from International Experie Limited, Cheltenham, UK. Tan, W., 2007. Principles of Project and Infra Francis Group, London and New York. Selected articles. Some of the articles: Kordić, L., Mrnjavac, Ž., Bejaković, P., 2022. Pržiklas Družeta, R., Škare, M. and Kraljević Perspectives of Personalized Medicine and Science Publishers, New York. Šimundić, B., Kordić, L., 2021. The Efficiency of in: In: Karanovic G., Polychronidou P., Karasan (eds) Tourism Management and Sustainable I Economics, Springer, 129 - 142 Kordić, L., Bošnjak, M., 2018. Utjecaj troško 	e Business of he Challenge nce, Edward astructure Fina Private investr Pavelić, S. (e d Healthcare of Croatian Sea vvoglou A., Ma Development.	Infrastructure for of Public-Private Elgar Publishing Ince, Taylor and nent in health, in ds.) 2022. Novel Systems, Nova port Authorities, Iskarin Ribaric H. Contributions to na potražnju za			
	 uslugama visokog obrazovanja, Ekonomska 399-417.; Mandić, A., Mrnjavac, Ž., Kordić, L., Z recreational facilities and tourism developn Management, Vol. 24, No. 1, str. 41-62.; Kordić, L., Šimundić, B., 2017. Health tourist efficiency of special hospitals and natu Conference CHALLENGES OF EUROPE: INI RESILIENT GROWTH AND COMPETITIVE 	misao i praksa 2018. Tourism nent, Tourism m in Croatia - ral spas, 12 NOVATIVE RE <u>ENESS, P</u> avić	a, Vol. 27, No. 2, an infrastructure, and Hospitality Questioning the th International SPONSES FOR , I., Muštra, V.,			

	 Visković, J. (ed.), Faculty of Economics in Split, Split, May 17-19 2017, Bol, Croatia, 417-432.; Arnerić, J., Kordić, L. (2017) Contribution of Private Sector to the Effectiveness of Health Care Provision, Proceedings of the 14th International Symposium on operational research, SOR'17, Bled, Slovenia.; Kordić, L. (2017) Ownership versus efficiency: A cross-country comparation of health systems, 3th Dubrovnik International Economic Meeting DIEM 2017, Managing Business Growth in a Volatile Environment, Dubrovnik, Croatia. Relevant web sites. 	
Quality assurance methods that ensure the acquisition of exit competences	 Registering students' attendance and success in carrying out of their duties (lecturer). Monitoring lectures and practice sessions (Vice Dean for Education). Students' Performance analysis in each course (Vice Dean for Education). Student questionnaire on the quality of lecturers and lessons for each course (University of Split, Quality Assurance Centre) During the course will be available online questions for students selfevaluatio Examination is used as an instrument to evaluate individual course outcomes by the course lecturer. The content of exam is reassessed periodically in order to assure compliance with the course outcomes (Vice Dean for Education). 	
Other (as the proposer wishes to add)	1	