NAME OF THE COU	RSE	REAL ESTATE MA	NAGMENT						
Code	ECMB(06	Year of study	/ /	3	3			
Course teacher	Ana Rii Associa	ate professor mac Smiljanić, PhD ate professor ⁄isković, PhD	Credits (ECT	S)	4	4			
Associate teachers			Type of instruction (number of h			L S E 13			F
Status of the course	Elective	е	Percentage of application of e-learning			30%			
COURSE DESCRIPTION									
Course objectives	The aim of this course is to provide students with theoretical and empirical knowledge of real estate market analysis.								
Course enrolment requirements and entry competences required for the course	Basic knowledge of financial institutions and markets, risks, companies and investment valuations.								
Learning outcomes expected at the level of the course (4 to 10 learning outcomes)	Learning outcomes: Assess the condition in real estate markets and recommend real estate investment strategies. Individual learning outcomes: 1. Analyze the situation on real estate market and assess investment opportunities 2. Estimate the yield and risk of investment in real estate 3. Investigate with regard to alternative financing options and investor preference for investment in real estate projects 4. Estimate the market value of real estate								
Course content	Lectures				Exercises/ Seminars				
broken down in detail by weekly class schedule		Theme	Hours	The	eme				Hours
(syllabus)		ntroduction in real estate markets	2	1.	Introduct markets	ion in	real esta	ate	2
		Real estate cycles	2	2.	Real esta	ate cyc	eles		2
	e c fe	Financial analysis in restate: market researeash flow, expenses a corecasting of future teach flows	ch,	3.	Financia estate: m cash flow forecasti flows	narket v, expe	researcl enses ar	h, nd	2
	4. F	inancial leverage an inancing alternatives		4.	Financia financing				2
	5. F	Real estate taxing	2	5.	Real esta	ate tax	ing		2
		Real estate project levelopment	2	6.	Real esta		ject		2
		Risk analysis	2	7.	Risk ana				2
	8. li	nvestment feasibility analysis	2	8.	Investme analysis		sibility		2

	9. Buy vs. r	ent dilemma	a 2		9. Buy vs	s. rent dilemma		2	
	10. Real estate valuation					estate valuation		2	
	11. Real esta	ato portfolio	2		11 Pool o	estate portfolio		2	
	manager	•	2			gement		2	
	12. Real estate markets in		in 2	2 12. Real es		state markets i	n	2	
	Croatia 13. Real esta	ate markets	and 2		Croati	a estate markets a	and	2	
	financial					ial stability	4114		
	x lectures								
Format of instruction	seminars and workshops X independent a					assignments			
	x exercises								
	☐ on line in entirety			•	ork with mentor				
	X partial e-learning ☐ field work (other)								
	Students are required to attend and actively participate in classes. The activity in								
	classes, presentations (individual or group) of tasks and participation in practical								
	exercises and discussions is expected. Student activity will be monitored through								
Student	self-evaluation quizzes that will be available to students on the course websites								
responsibilities	within the Moodle platform. Students must take 3 self-evaluation tests and								
	presentation of one problem in class, otherwise they will be denied a signature. It is a mandatory attendance at 50% of the scheduled classes as well. The condition for								
	taking the exam is a signature.								
Screening student work (name the	Class	1 R	Research			Practical trainir	na		
		ttendance vnerimental		Self-evaluation					
proportion of ECTS credits for each	work	Report			tasks	0,5			
activity so that the	Essay		Seminar essay		Exame (Other)	2,5	*		
total number of ECTS credits is equal to the ECTS value of the course)			Oral exam	ım		(Other)			
			Project			(Other)			
value of the course)	During the sen		•	ck v	will be cond	. ,	two ora	al tests *	
	Only students who achieve 60% or more on the self-evaluation tests before mid-term test can take the oral mid-term test. Deployment of both tests replaces the final exam.								
	Students at the end of the semester, before the oral exam, write a self-evaluation of the test and access to the oral exam.								
	A test and exam is considered to be passed if the student achieves more than 60%								
	of the correct answers.								
Grading and evaluating student	Points of appreciation for written knowledge exam:								
work in class and at	0 - 59,99 inadequate (1)								
the final exam	60 - 69,99 sufficient (2) 70 - 79,99 good (3)								
	80 - 80,99 very good (4)								
	90 -100 excellent (5)								
	During the course, students can get an additional maximum of 10 points that are								
	summed up in written tests by participating in the teaching process. This rule								
	applies only to students who have a positive score on tests (60% and above).								
Required literature		Tit	tlo			Number of	Availa	bility via	
(available in the		111	LI C			copies in the library	other	media	
						ii.ə.i di y			

Ph		1	N.A II .					
library and via other media)	Authorized lectures and teaching materials on		Moodle					
,	Moodle's course pages Brueggeman Fisher (2019) Real Estate Finance &	6						
	Investment, McGraw-Hill/Irwin							
	Clickmon F. A (2014). An Introduction to Book Fo	 toto Finance /	andomia Draga					
	Glickman, E., A (2014): An Introduction to Real , Estate Finance, Academic Press Elasvier, Walthman							
Optional literature (at the time of submission of study programme proposal)	Brett, Schmitz (2009): Real Estate Market Analysis –Methods and Case Studies, Urban Land Institute, Washington							
	Wyatt, P. (2007) : Property Valuation in an Economic Context, Blackwell Publishing, Oxford							
	Rimac Smiljanić,A., Škrabić Perić, B. (2022) Foreign-Owned Banks and Real Estate Markets in Croatia: A Panel Data Analysis, in Olgić Draženović, B., Buterin, V. Suljić Nikolaj, S. (ed.) Real and Financial Sectors in Post-Pandemic Central and Eastern Europe: The Impact of Economic, Monetary, and Fiscal Policy, Springer Nature, accepted for publishing							
	Škrabić Perić, B., Rimac Smiljanić, A., Kežić, I. (2022) Role of tourism and hotel accommodation in house prices, Annals of Tourism Research Empirical Insights, 3 (1), 100036, https://doi.org/10.1016/j.annale.2022.100036 .							
	Škrabić Perić, B., Rimac Smiljanić,A., Kežić,I. (2021) Utjecaj turizma na cijene stambenih nekretnina (The role of tourism in house prices). in Družić, G., Šimurina, N., Basarac Sertić, M., Mihelja Žaja, M., Kordić, G. (ed) Zbornik radova interkatedarskog skupa katedri za financije: Financije u svijetu punom izazova. Zagreb, Ekonomski fakultet Zagreb; Hrvatska akademija znanosti I umjetnosti https://dizbi.hazu.hr/a/?pr=i&id=2347624							
	Koumpias AM, Martínez-Vázquez J, Sanz-Arcega E. (2021) Housing bubbles and land planning corruption: evidence from Spain's largest municipalities. Appl Econ Anal. 2021;ahead-of-print(ahead-of-print). doi:10.1108/AEA-11-2020-0159							
	Bhansali (2021.) The Incredible Upside-Down Fixed-Income Market Negative Interest Rates and Their Implications, CFA Institute, https://www.cfainstitute.org/en/research/foundation/2021/negative-interest-rates							
	Kadi, Hochstenbach, Lennartz (2020): Multiple property ownership in times of late homeownership: a new conceptual vocabulary, https://www.academia.edu/42009797/Multiple_property_ownership_in_times_of_late_homeowners							
	hip_a_new_conceptual_vocabulary_In_International_Journal_c stenbach_and_Chris_Lennartz_?email_work_card=title	f_Housing_Policy	with Cody Hoch					
	McGarrigle, Montezuma (2019) What motivates international homebuyers? Investor to lifestyle 'migrants' in a tourist city, https://www.academia.edu/38777217/What_motivates_international_homebuyers_Investor_to_lifes_tyle_migrants_in_a_tourist_city?email_work_card=title							

Kunovac, D. i Kotarac, K. (2019.): Cijene stambenih nekretnina u Hrvatskoj, Pregledi P-41, HNB, https://www.hnb.hr/documents/20182/2626448/p-041.pdf/a46c4569-30fc-4bb9-80e5-Zagreb. 4f5953762d25 Parikh, Zhang (2019.) The Diversity of real assets: portfolio construction for institutional investors, https://cdn.pficdn.com/cms/pgim4/sites/default/files/2020-07/IAS-Diversity-Real-Assets-042019.pdf Montezuma, McGarrigle (2018) What motivates international homebuyers? Investor to lifestyle 'migrants' tourist https://www.academia.edu/38777217/What motivates international homebuyers Investor to lifes tyle migrants in a tourist city?email work card=title Rimac Smiljanić, A., Matković, K. (2016): Features and Impact of Foreign Demand on Real Estate Market: The Case of Croatia, The Journal of American Academy of Business, Vol. 22, str. 112.-118. Gomez-Gonzalez, J.E., Gamboa-Arbeláez, J., Hirs-Garzón, J. (2018): When Bubble Meets Bubble: Contagion in OECD Countries, Journal of Real Estate Finance and Economics Vol 56, str. 546. https://doi.org/10.1007/s11146-017-9605-4 Estate Master (2020): Developer feasibility Software, Estate Master Limited, Sydney Estate Master (2020): Investment Appraisal Software, Estate Master Limited, Sydney Poslovni slučajevi i vijesti s portala/časopisa Poslovni dnevnik (www.poslovni.hr) Poslovni slučajevi i vijesti s portala Lider (www.poslovni.hr) Državni zavod za statistiku RH (www.dzs.hr) Class attendance records and documentation about students' results in fulfilling their obligations (lecturer) Class management surveillance (Vice-dean for education). Quality assurance Study efficacy analysis of all study courses (Vice-dean for education). methods that Student poll on lecturer and class efficacy for each study course (University of ensure the Split, Quality Improvement Center) acquisition of exit All course learning outcomes are to be verified by the course teacher during the competences exam. Exam content is being validated on regular basis in order to evaluate the appropriateness of means of examining the learning outcomes (Vice-dean for education). Other (as the proposer wishes to add)