NAME OF THE COURSE Internal control and auditing									
Code	EUBD08		Year of study			2			
Course teacher	Tina Vuko, PhD Associate Professor Marko Čular, PhD Assistant Professor		Credits (ECTS)		5 ECTS				
Associate teachers			Type of instruction (number of hours)		L	S	E	F	
Status of the course	Compulsory		Percentage of application of e-learning			20%			
	<u> </u>	COURSE DESCRIPTION							
Course objectives	The stu efficien	The students will be able to assess risk management, controls and governance efficiency and effectiveness of the organization.							
Course enrolment requirements and entry competences required for the course	Entry re Busines	Entry requirements are defined by the Statute of the Faculty of Economics, Business and Tourism and Study Regulations							
Learning outcomes expected at the level of the course (4 to 10 learning outcomes)	<ol> <li>Evaluate business risks.</li> <li>Evaluate internal control.</li> <li>Define the role of the internal audit function in risk management, controls and governance.</li> <li>Evaluate audit procedures and audit findings.</li> </ol>								
Course content broken down in detail by weekly	Lectures			Exercises					
(syllabus)		Торіс		Hours		Торіс			Hours
Corporate governance, risks, c compliance - introduction. Busi processes and risks, integrated management.			ntrol, ∋ss isk	2	Introduction t of Integrated and making b diagrams. Co control.	ntroduction to ARIS platform (Architecture of Integrated Systems). Understanding and making business processes flow diagrams. Corporate governance risks and control.			
	Types a Limitati	rol.	2	Risk assessn	nent metho	2			
	COSO IC and COSO ERM frameworks		works.	2	Application of – case studie	f COSO IC and COSO ERM 35.			2
	Information security, cyber risks and protection. IT frameworks. COBIT framework.		and data T	2	Internal contr deficiencies a	rol analysis. Assessing control and weaknesses. Examples.			2
	Fraud risks and anti-fraud controls. Societe Generale case study.		ls.	2	Cost/benefit a implementation	analysis of internal control tion.			2
	Internal Profess Normat profess	tional ( (IPPF). audit	2	Integrated an risks and con	analysis: business processes, pontrol. Case study.				
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	The nature and responsibilities of the internal audit function (IAF). Organizational status of the IAF. Internal organization of the IAF. Internal and external assessment of the IAF.			2	Risk based internal audit – planning. 3LoD model and assurance map.			2
	The role and resp risk management governance. Inter 3LoD model. Type	oonsibilities o , controls ar nal audit ap e of audit se	of the IAF in Id proaches. Irvices.	2	Engagemen engagemen scope. Risk	t planning steps: formin t objectives, criteria and – control matrix. Prioriti	g I zation.	2
	Planning the assurance engagement. Evaluating design and effectiveness of controls and other risk management techniques. Internal audit procedures.			2	Gathering and evaluating information (reviewing documentation, walk-troughs and interviews, ICQ, observation) as part of preliminary engagement activities - examples. Types of audit evidence.			2
	Documentation and communication of results. Follow-up.			2	Audit testing. Sampling procedure.			2
	Documentation ar results. Follow-up Consulting service services. Future of (hindsight, insight	n and communication of /-up. vices. Types of consulting re of internal audit ight, foresight).			Possibilities procedures	lities of applying analytical ures in internal auditing. Examples.		
	Internal control and risk management in public sector. Internal audit in public sector. Internal audit vs external (statutory) aud Cooperation. Audit committee role.		agement in public	2	Possibilities of applying analytical procedures in internal auditing. Examples.			2
			tutory) audit. e role.	2	Reporting, c procedures.	communicating and follow-up s.		
Format of instruction	<ul> <li>✓ lectures</li> <li>□ seminars and workshops</li> <li>✓ exercises</li> <li>□ on line in entirety</li> <li>□ partial e-learning</li> <li>□ field work</li> </ul>				<ul> <li>independent assignments</li> <li>multimedia</li> <li>laboratory</li> <li>work with mentor</li> <li>guest lectures</li> </ul>			
Student responsibilities	To obtain a sigr minimum 50% o tests.	nature, stu of the atte	udents have Indance. Stu	to re dent	egularly atte s also have	nd classes and ach to take four self-as	nieve ssessm	ient
	Class attendance	1,5	Research			Practical training		
Screening student work (name the	Experimental work		Report			Self-Assessment Tests	0,5	
proportion of ECTS credits for each activity so that the total number of ECTS credits is equal to the ECTS value of the course)	Essay		Seminar essav			(Other)		
	Tests* (two written tests are equivalent to final exam)	3	Oral exam			(Other)		
	Written exam	3	Project			(Other)		
Grading and evaluating student work in class and at the final exam	During the classes, students can take two tests. The necessary condition for taking the second test is to obtain passing grade from the first test. Students that achieve minimum 50% on each test, and on average 60% from both tests have passing grade on the final exam. A student can earn additional 10 percentage points on final				king eve ) n final			

	score by actively participating in the class. The additional points can be used in first two exam terms. To pass, it is necessary to achieve a minimum of 50% of points from the theory and a minimum of 50% of points from the problem/solution tasks, and on average to achieve a minimum of 60% of points at the level of the entire exam. Exam and tests grades are defined as follows: Percentage Grade 0% - 59% Insufficient (1) 60% - 69% Sufficient (2) 70% -79% Good (3) 80%- 89% Very good (4) 90% - 100% Excellent (5)					
	Title Number of copies in the library					
Required literature (available in the library and via other media)	Tušek, B., Žager, L., Barišić. I.: Interna revizija, Hrvatska zajednica računovođa i financijskih djelatnika, Zagreb, 2014.	3				
	Filipović, I. Bartulović, M., Filipović, M.: Revizija: mehanizam nadzora i povjerenja, Redak, digitalni tisak knjiga, 2018.	х	Х			
	Internal lectures materials		Moodle			
	Books: Moeller, R. R.: Brink's Modern Internal Auditing, John Wiley&Soons, New York, 2009. Picket, K. H. S.: The Essential Handbook of Internal Auditing, John Wiley & Sons, New York, 2003. Sawyer, L.: Sawyer's Guide for Internal Auditors, 6th Edition, The IIA Research Foundation, 2012.					
Optional literature (at the time of submission of study programme proposal)	Papers: Christ, M. H., Eulerich, M., Krane, R., & Wood, D. A. (2021). New frontiers for internal audit research. <i>Accounting Perspectives</i> , <i>20</i> (4), 449-475.					
	Slapničar, S., Vuko, T., Čular, M., & Drašček, M. (2022). Effectiveness of cybersecurity audit. International Journal of Accounting Information Systems, 100548.					
	Vuko, T., Čular, M. (2017). Korištenje radom internih revizora prema izmijenjenom MRevS-u 610. <i>Računovodstvo, revizija i porezi u praksi</i> . Udruga računovođa i financijskih djelatnika Split. Vuko, T., Dropulić, I., Bandalo, I. (2014). Suradnja unutarnje i državne revizije u javnom sektoru. <i>Zbornik radova (Journal of Economy and Business)</i> , 149-169. <i>Other sources:</i>					
	The Institute of Interna Auditors (http://www.niir.nr/) The Institute of Interna Auditors (https://na.theiia.org/Pages/IIAHome.aspx)					
Quality assurance methods that	<ul> <li>Attendance and fulfilment of student obligations monitoring (by the teacher).</li> <li>Attendance monitoring (by the vice-dean for education).</li> </ul>					

ensure the acquisition of exit competences	<ul> <li>The analysis of students' performance across classes within the study programme (by the vice-dean for education).</li> <li>Students' feedback via questionnaires (UNIST, Centre for quality improvement).</li> <li>The course teacher examines all outcomes of the course. The content of the exam is assessed periodically in order to establish the adequacy of course outcomes examination (by the vice-dean for education).</li> </ul>
Other (as the proposer wishes to add)	