

DESCRIPTION OF STUDY COURSE

Course unit title	Security Policy, Legal and Ethical Aspects																
Programme	MBA in Cybersecurity Management																
Year of study	1.,2.																
Academic year	2022/2023																
Level of course unit (e.g. first, second or third cycle)	2nd cycle																
Course unit code	MKP003																
Name of lecturer(s)	Ilze Bukaldere, E.Muciņa, S.Meijere																
Number of ECTS credits allocated	9 ECTS <i>2 Latvian credit points are multiplied by 1,5 to get ECTS credit points</i>																
Credit points	6 CP																
Module	Cybersecurity																
Language of instruction	English and Latvian																
Type of course unit (compulsory, optional)	compulsory																
Semester when the course unit is delivered	1.,2.,3.,4.																
Mode of delivery	face-to-face																
Aim of Course	To raise awareness about ICT and cybersecurity regulations by sectors, data privacy requirements, ethical principles in digital age.																
Preliminary knowledge (prerequisites and co-requisites)																	
Course content	Legal requirements for e-services; information security policy analysis; personal data protection; intellectual property rights; legal writing.																
Planned learning activities and teaching methods	<p>The student attends lectures, completes practical work, presents group and individual work.</p> <p>The total evaluation of the course consists of: 30% group work in classroom setting; 20% practical work in classroom setting; 20% group work completion and presentation; 30% individual work completion and presentation.</p> <table border="1" data-bbox="598 1512 1460 1814"> <thead> <tr> <th>Teaching methods</th> <th>Student workload</th> </tr> </thead> <tbody> <tr> <td>Lecture</td> <td>48</td> </tr> <tr> <td>Written group work</td> <td>24</td> </tr> <tr> <td>Seminars</td> <td>48</td> </tr> <tr> <td>Independent work/ work on a presentation</td> <td>72</td> </tr> <tr> <td>Work at the library, independent studies</td> <td>48</td> </tr> <tr> <td style="text-align: right;">total hours</td> <td>240</td> </tr> </tbody> </table>			Teaching methods	Student workload	Lecture	48	Written group work	24	Seminars	48	Independent work/ work on a presentation	72	Work at the library, independent studies	48	total hours	240
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Learning outcomes of the course unit	<p>The student:</p> <ol style="list-style-type: none"> 1. understands basic about cybersecurity regulations; 2. is able to define privacy requirements for projects; 3. is able to develop information security policy and procedures. 																
Assessment methods and criteria	Learning outcomes	1.	2.	3.													

	The form of assessment			
	Written work in a classroom	•	•	
	Independent work and its presentation	•	•	•
	Written examination	•	•	•
Recommended or required reading	<p>Schjolberg S., Ghernaouti-Hele S. A Global Treaty on Cybersecurity and Cybercrime. Geneva, 2011. http://www.cybercrimelaw.net/documents/A_Global_Treaty_on_Cybersecurity_and_Cybercrime,_Second_edition_2011.pdf</p> <p>OECD Guidelines for the Security of Information Systems and Networks: Towards a Culture of Security. Paris, 2002. http://www.oecd.org/internet/ieconomy/15582260.pdf</p> <p>http://www.isaca.org/Knowledge-Center/Research/Pages/Cybersecurity.aspx</p> <p>http://www.isaca.org/Knowledge-Center/Research/Pages/Privacy.aspx</p> <p>http://www.dvi.gov.lv/lv/latvijas-normativie-akti/</p> <p>http://www.dvi.gov.lv/lv/latvijas-normativie-akti/metodiskie-noradijumi/</p> <p>https://secure.edps.europa.eu/EDPSWEB/edps/EDPS?lang=lv</p> <p>https://secure.edps.europa.eu/EDPSWEB/edps/EDPS/Publications/SpeechArticle/SA2014</p> <p>Auditing Global Compliance of Data Protection Mechanisms</p> <p>http://www.isaca.org/Journal/Past-Issues/2011/Volume-6/Pages/Auditing-Global-Compliance-of-Data-Protection-Mechanisms.aspx</p> <p>https://www.cert.lv/section/show/79</p>			
Recommended optional programme components	To be agreed at the start of the course.			