

Study program/programs: Basic Academic Studies - Security Studies			
Study course name and code: DATA PROTECTION SYSTEM DESIGNING - NB. 4.37 / 1			
Teacher: Assoc. Prof. Nenad R. Putnik, Ph.D.; Assoc. Prof. Mladen M. Milošević, Ph.D.			
Status: elective course / professional-applicative (PA)			
ECTS: 5.0			
Requirements:			
Study course objective: The objective of the course is acquiring basic theoretical and practical knowledge in the field of designing a system for the protection of various types of data (classified information, business and professional secrets, personal data and information of public importance).			
Study course outcome: Mastering the knowledge and skills necessary for the professional handling of protected data as well as the organization, design and revision of their protection system.			
Contents of the course			
<i>Lectures</i> Within the theoretical classes the following contents are studied: types of protected data (classified information, business and professional secrets, personal data, information of public importance); data protection mechanisms and procedures; management of protected data; designing a data protection system; elements of the data protection system; data protection technical elements; organizational elements (data protection management); logical elements; normative elements of data protection (legislation, autonomous law, international and national standards); methodology of designing a data protection system; designing data protection systems in large companies and public business companies; design of data protection system in small and medium business companies.			
<i>Practice classes</i> In the practical part of the course, students implement the acquired theoretical knowledge through solving practical tasks, simulating real business situations and getting acquainted with professional experiences and good practice in this field at practice classes and study research work.			
Literature			
1. Putnik, N., Sajber prostor i bezbednosni izazovi, Univerzitet u Beogradu - Fakultet bezbednosti, Beograd, 2009, ISBN 978-86-84069-44-5, UDK 343.533::004.			
2. Putnik, N., Milošević, M., Countering cyber crime in Serbia – legal framework and practical experiences, The 8th Biennial International Conference Policing in Central and Eastern Europe - Social Control of Unconventional Deviance, September 22-24, 2010, University of Maribor, Faculty of Criminal Justice and Security, Ljubljana, 2010, str. 92-94, ISBN 978-961-6821-04-9			
3. Putnik, N., Nacionalna bezbednost i bezbednost informacija, u: Cvetković, V. N. (urednik), Rizik, moć, zaštita, JP Službeni glasnik i Univerzitet u Beogradu – Fakultet bezbednosti, Beograd, 2010, str. 200-224, ISBN 978-86-519-0728-2; COBISS. SR-ID 179705868			
4. Putnik, N., Milošević, M., Cvetković, V., Problem zaštite obrazovno-vaspitnih ustanova od visokotehnološkog kriminala i elektronskog nasilja, Sociološki pregled, vol. XLVII (2013), no. 1, str. 75– 92)			
5. Keković, Z., Savić, S., Komazec, N., Milošević, M., Jovanović, D., Procena rizika u zaštiti lica, imovine i poslovanja, Centar za analizu rizika i upravljanje krizama (204 str.), Beograd, 2011, ISBN 978-86-84069-59-9, UDK 5334			
Number of active teaching classes:4/60			Other classes
Lectures:3/45	Practice classes:1/15	Other forms of teaching:	Study research:
Teaching methods: Lectures, practice classes, seminars, presentations, consultations.			
Knowledge evaluation (maximum score 100)			
<i>Pre-exam obligations</i>	<i>score</i>	<i>Final exam</i>	<i>score</i>
Activity during lectures	5	Written exam	
Practice classes	15	Oral exam	50
Colloquium(s)	1x30	
Seminar(s)			
Total:	50		50
100			