

Study program/programs: Basic Academic Studies - Security Studies			
Study course name and code: SECURITY INFORMATION - NB.4.38 / 1			
Teacher: Associate Professor Ana V.Kovačević, Ph.D.			
Status: Elective course / professional-applicative (SA)			
ECTS: 5.0			
Requirements: Informatics final exam passed			
Study course objective: Introducing students to various aspects of security and information protection, as well as current legal regulations and standards in this field.			
Study course outcome: Adopting basic security mechanisms and services of information protection, as well as current legislation and standards.			
Contents of the course			
<i>Lectures</i>			
1. Security and protection in informatics			
2. Legal aspects of information protection			
3. The importance of ethics in removing internal hazards			
4. Information security standards			
5. Information security management systems			
6. Protection of the secret			
<i>Practice classes</i>			
Software tools for the protection of information systems.Designing a system for protecting information.			
Literature			
• Milan Kukrika, Information Security Management, INFOhome, Belgrade, 2002.			
• Dragan Pleskonjić, Nemanja Maček, Borislav Đorđević and Marko Carić, Security of Computer Systems and Networks, Mikroknjiga 2007			
• SRPS ISO / IEC 27001: 2011			
• SRPS ISO / IEC 27002: 2010			
Number of active teaching classes:4/60			Other classes
Lectures:3/45	Practice classes:1/15	Other forms of teaching:	
Teaching methods:			
Theory classes Practical instructions on computer operating			
Knowledge evaluation (maximum score 100)			
<i>Pre-exam obligations</i>	<i>score</i>	<i>Final exam</i>	<i>score</i>
Activity during lectures	15	Written exam	70
Practice classes	15	Oral exam	
Colloquium(s)		
Seminar(s)			
Total:	30		70
100			