



Specialist Graduate Professional Study
INFORMATION SECURITY AND DIGITAL FORENCIS

LIST OF MODULES / COURSES							
Year of study: 1. YEAR							
Semester: SEMESTER 1							
MODULE	COURSE	LECTURER	P	V	S	ECTS	STATUS ¹
INFORMATION SECURITY AND DIGITAL FORENCIS	Legal Aspects of Digital Forensics	Associate prof. PhD Krunoslav Antoliš	30	20	10	6	0
	Information security	M.Sc. Marinko Žagar senior lecturer Marin Rak assistant	30	15	15	6	0
	Mathematical models of security	PhD Vlatko Mičković lecturer B.Sc. Goran Sirovatka lecturer	30	15	15	6	0
	Digital forensics	Associate prof. PhD Krunoslav Antoliš M.Sc. Marinko Žagar senior lecturer Marin Rak assistant	30	15	15	6	0
	Web application security	B.Sc. Sanja Duk lecturer	30	15	15	6	0
	Digital media, security and protection	Prof. PhD. Jana Žiljak Vujić	30	15	15	6	0

LIST OF MODULES / COURSES							
Year of study: 1. YEAR							
Semester: SEMESTER 2							
MODULE	COURSE	LECTURER	P	V	S	ECTS	STATUS
INFORMATION SECURITY AND DIGITAL FORENCIS	IT Forensics of documents and securities	B.Sc. Aleksandra Bernašek lecturer	30	30	0	6	1
	Information security integrated systems	Assistant prof. PhD Darko Možnik mag. ing., Tamara Ivelja lecturer	30	20	10	6	0
	Organization and management digital forensics analysis	PhD Damir Delija senior lecturer Mr.sc. Davorka Topolčić assistant	30	20	10	6	0
	Computer forensics	PhD Damir Delija senior lecturer M.Sc. Davorka Topolčić assistant	30	20	10	5	1



1 VAŽNO: Ako je predmet obvezatan, upisuje se 0, a ako je izborni 1.

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	Applied cryptography	PhD Roman Domović lecturer B.Sc. Goran Sirovatka assistant	30	15	15	6	1
	Risk management and information security incidents	Tamara Ivelja lecturer	30	10	10	5	0
	Computer networks security	M.Sc. Dubravko Žigman senior lecturer Dipl.inž. Vedran Turkalj assistant	30	15	15	6	0

LIST OF MODULES / COURSES							
Year of study: 2. YEAR							
Semester: SEMESTER 3							
MODULE	COURSE	LECTURER	P	V	S	ECTS	STATUS
INFORMATION SECURITY AND DIGITAL FORENSICS	Ethical hacking	M.Sc. Marinko Žagar senior lecturer Domagoj Javorović assistant	30	20	10	6	0
	Mobile forensics	PhD Damir Delija senior lecturer M.Sc. Krešimir Hausknecht assistant	30	20	10	5	0
	Business Continuity Management	Tamara Ivelja lecturer	30	10	10	5	1
	Malware forensics	PhD Damir Delija senior lecturer M.Sc. Davorka Topolčić assistant	30	20	10	5	1
	Network forensics	PhD Damir Delija senior lecturer B.Sc. Vedran Turkalj Assistant	30	10	10	5	1
	Live forensics	PhD Damir Delija senior lecturer M.Sc. Krešimir Hausknecht assistant	30	20	10	5	1
	Script and object languages for forensics	B.Sc. Goran Sirovatka assistant Domagoj Tuličić assistant	30	30	0	6	0
	Techniques of secure coding	B.Sc. Aleksander Radovan senior lecturer	30	30	0	5	1
	Digital Forensic on Open Source Operating System	PhD Damir Delija senior lecturer	30	10	10	5	1

LIST OF MODULES / COURSES							
Year of study: 2. YEAR							
Semester: SEMESTER 4							
MODULE	COURSE	LECTURER	P	V	S	ECTS	STATUS
	Methodology of Professional Research	M.Sc. Marinko Žagar senior lecturer	30	15	0	5	0
	Specialist Graduation Thesis	Chosen Mentor				20	0