

IMPRESS - WORKING PACKAGE 3

REPORT (November, 2019)

T3.2 Courses and modules detail comparison and determination of the gap that should be closed

HEIs from EU offered list of 22 courses to be implemented in Serbian HEIs from the school year 2020/2021 (Report T3.1, from May 2019). After mutual consideration and adjustments, including 2 workshops, Partners from EU and Serbia defined Initial list of **19 courses** and gap that should be closed, presented in Table 1.

After closing the gap, final list of courses will be defined during third workshop, predicted for December 2019. No significant changes expected, yet, final adjustment have to be done, because for 3 courses, preparation has to be done for 3 different level of studies.

Table 1. Courses and modules detail comparison and gaps defined

	Serbian education Request		Level of Study	EU education offer		Gap
1	Social Network in Crisis and Disaster Management	Faculty Of Security Studies	Under	Crisis communication - #SMEM - Social media in emergency management - e-reputation - VOST	ATRISC	No gaps.

2	Business Continuity Activities in Industry and Organization	Faculty Of Security Studies	Under	Crisis Management and BCA: Organizing processes, Tools & methodology, Risk management life cycle Business Continuity Activities	ATRISC	
3	Social Network in Crisis and Disaster Management	Faculty Of Security Studies	Under	Crisis communication - #SMEM - Social media in emergency management - e-reputation - VOST	ATRISC	
4	Health, Safety, Security and Environmental Risks	Faculty Of Security Studies	Under	Health, Safety, Security and Environmental Risks	Steinbeis University Berlin	No gaps.
5	Introduction to Risk Management	Faculty Of Security Studies BMU	Under	Introduction to Risk Management	Steinbeis University Berlin	No gaps.

6	Business Communication and Management of Intercultural Differences	Faculty Of Security Studies	Under	Business Communication and Management of Intercultural Differences	Steinbeis University Berlin	No gaps.
7	Sustainability performance measurement	Faculty Of Security Studies	Under	Sustainability performance measurement	Sant'Anna School of advanced Studies	Focus of education to be on sustainability performance in view of safety and security
8	Relation with stakeholders and communication in disaster	Educons University	PhD	Relation with stakeholders and communication in disaster	Sant'Anna School of Advaced Studies	Title suggested by Serbian Partner: Communication in scrisis To adjust the course content.
9	Project Management in operations in the safety and security	UNID	Master	Project Management in operations in the safety and security	Steinbeis University Berlin	No gaps.

10	Modeling of Threats and Risk Management	UNID	Master	Modeling of threats and Risk Management	The Main School of Fire Service	To adjust content to the need of Serbian Partners: EU Partner offers one course, Serbian partners are developing two new courses. EU course to be organized in a way which will allow Serbian Partners to will introduce two parts of the one EU course in their two new courses
11	Critical communications in crisis operations	UNID Faculty Of Security Studies	Master Under	Critical communications in crisis operations	The Main School of Fire Service	Course content to be adjusted to the needs of Serbian Partners.
12	Geospatial Information in risk assessment – Spatial information system	UCIPS	Master	UAVO simulator course	The Main School of Fire Service	Course content to be adjusted to the needs of Serbian Partners. Education to be based on practical simulation.

13	Occupational Health and Safety	UCIPS	Master	Occupational health and Safety acc. to ISO 45001, extension of Introduction to Risk Management	Sant'Anna School of Advanced Studies	No gaps.
14	Occupational Safety and Health	UCIPS	Master	Occupational health and Safety	Steinbeis University Berlin	No gaps.
15	Public Health Oriented Risk Analysis	UCIPS	Master	Public Health Oriented Risk Analysis	Steinbeis University Berlin	No gaps.
16	Complex Systems Theory, Managing Risks in Complex Systems	Educons University BMU	PhD	Complex Systems Theory, Managing Risks in Complex Systems	Steinbeis University Berlin	Title suggested by EDUCONS: Complex systems theory and risk management To adjust the course content and education to the needs of Serbian partners, especially for PhD level.

17	Data analytics and decision making	Educons University Faculty of Security Studies UCIPS	PhD Under Master	Data analytics and decision making	Ionian University, Greece	Title suggested by EDUCONS: Decision making systems (or tools) To adjust the course content and education to the needs of Serbian partners per level of study.
18	Environmental, Disaster and Crisis Management Strategies	Faculty Of Security Studies Educons University	Under PhD	Environmental, Disaster and Crisis Management Strategies	Ionian University, Greece	To adjust the course content and education to the needs of Serbian partners per level of study.
19	Quantitative Risk Assessment and Advanced Applications	Educons University	Master	Quantitative Risk Assessment and Advanced Applications, extension of Introduction to Risk Management	Steinbeis University Berlin	Title suggested by EDUCONS: Quantitative methods for risk assessment Course has to be applied and prepared according to the expected knowledge of master students in IT.