

Implementation plan Finished

Study unit	Expert Methodology in Security Management (A9004), 5.0
Implementation	HCA1211: 1/2012-2013 (27.08.2012 - 21.12.2012)
Type	INITIATION OF PROFESSIONAL GROWTH (A800)
Groups	Primary: HCA12SN Others :
Involved in the project	
Lecturers	Juha Putkonen, Seija Tiainen
Number of participants	Minimum: Maximum:
Enrolment period	21.05.2012 08:00 - 03.06.2012
Main timing for implementation	
Applicability	For exchange students: Yes For elective studies: No Open UAS student: No Suitable for virtual UAS: No
Teachers	Putkonen Juha (Teacher in charge), Tiainen Seija (Other teacher)
Campus	Laurea Leppävaara
Main location for implementation	
Implementation method	Optima realization/student group, Other method of implementation, Web/virtual Language: English Virtuality: 3 cr Integration of R&D: 2 cr
Implementation class	
Focus areas	
Evaluation at the latest	21.01.2013 Storing of graded material ends.: 21.12.2013
Exam days	Real: No exam
Having completed the study unit the student is able to	• know the basic concepts central to the study unit • use IT tools and risk assessment methods • describe and develop process • apply data to a research context • acquire, process and critically evaluate information • compare and choose suitable risk assessment methods
Previous studies	
Learning objectives	• risk, risk theory, risk analysis, organising risk analysis work, diverse risk analysis tools • risks in an international environment • identifying threats, risk assessment, damages, damage statistics, sources of statistics • process descriptions and description tools (Visio) • IT tools Word, Excel and PowerPoint
Work strain	
Other arrangements	IT-skills test at the beginning of the study unit

Learning events

Date	o'clock/at h	h	Subject	Content	Status	Teachers
03.09.2012	13-16	3		Starting the study unit, structure and goals. Orientation of risk management Orientation of IT Tools. Fundamentals of Risk Management. Paul Hopkin. Pages 1-62 (part I)		Juha Putkonen, Seija Tiainen
10.09.2012	13-16	3		IT Tools, presentations and documents		Seija Tiainen
17.09.2012	13-16	3		Risk management continues. Task 1: Risk Management tools. SoMe assignment		Juha Putkonen
24.09.2012	13-16	3	IT Tools -			Seija Tiainen

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			documents, base model of thesis			
01.10.2012	13-16	3		Risk assesment. Fundamentals of Risk Management. Paul Hopkin Pages 119-171 Task 2. Risk Assesment		Juha Putkonen
08.10.2012	13-16	3	IT Tools - statistics, calculations			Seija Tiainen
15.10.2012	13-16	3		Process theory. Task 3: Define a process to be described with VISIO.		Juha Putkonen
22.10.2012	13-16	3	Research	Research (Päivi Tossavainen)		
29.10.2012	13-16	3	IT Tools - describing prosesses			Seija Tiainen
05.11.2012	13-16	3		Independent Study		
12.11.2012	13-16	3	Presentations	Presentations: Risk mananagement tools. 10 min/team+ 5 min to discuss		Juha Putkonen
19.11.2012	13-16	3	SoMe presentations	Presentations. 10 min/team and 5 min to discuss		Seija Tiainen
26.11.2012	13-16	3	IT Tools clinic + feedback	Study unit feedback		Juha Putkonen
03.12.2012	13-16	3		Risk assesment presentations. 10 min/team+5 min to discuss		
10.12.2012	13-14	1		Closing the study unit, feedback discussion		Juha Putkonen