

Implementation plan Finished

Study unit	Cybersecurity (A9158), 5.0
Implementation	CCA1421: 2/2014-2015 (07.01.2015 - 19.06.2015)
Type	CYBERSECURITY TECHNOLOGIES (A843)
Groups	Primary: CCA14SY Others :
Involved in the project	
Lecturers	Paresh Rathod and Pasi Kämppi
Number of participants	Minimum: Maximum:
Enrolment period	01.12.2014 08:00 - 07.12.2014
Main timing for implementation	
Applicability	For exchange students: No For elective studies: No Open UAS student: No Suitable for virtual UAS: No
Teachers	Rathod Paresh (Teacher in charge), Kämppi Pasi (Other teacher)
Campus	Laurea Leppävaara
Main location for implementation	
Implementation method	Optima realization/student group, Project/venture/R&D Language: English Virtuality: 0 cr Integration of R&D: 0 cr
Implementation class	
Focus areas	
Evaluation at the latest	19.07.2015 Storing of graded material ends.: 19.06.2016
Exam days	
Having completed the study unit the student is able to	The student is able to: - describe the body of knowledge essential to cybersecurity - take sole responsibility for running an information security project - plan, implement, document and present an information security project
Previous studies	
Previous studies, more information	Needs basic know-how of ICT field and fundamentals of computer (Contact teachers for any information)
Learning objectives	- Learning the cybersecuritythe body of knowledge - plan, implement, document and present an information security project
Contents	- Cybersecurity Body of Knowledge (foundation principles) - 40%- Plan a cybersecurity project - 60%
Tutoring and communication	Regular Guidance Session with teachers
Evaluation criteria and methods	Individual Learning: - Individual student collecting points in different learning tasks (40 %) Team Task: - Plan a Cybersecurity Project (or) Team Task from RDI project (or) Other LearningTeam Tasks including Seminar or Workshop(60%)
Project (name)	-INACHUS-ABC4EUPossibility:Plan a new cybersecurity project
R&D methods	Action Research
Work strain	About 150 working hours- 40 % for Individual Learning- 60 % for Team Work