

Implementation plan Finished

Study unit	Data Networks (01117), 10.0
Implementation	NIA0911: 1/2009-2010 (24.08.2009 - 15.12.2009)
Type	ICT NETWORK (0328)
Groups	Primary: NIA09SN Others :
Involved in the project	
Lecturers	
Number of participants	Minimum: Maximum:
Enrolment period	25.05.2009 08:00 - 07.06.2009
Main timing for implementation	
Applicability	For exchange students: Yes For elective studies: No Open UAS student: No Suitable for virtual UAS: No
Teachers	Koponen Seppo (Teacher in charge), Laurea Leppävaara, tiko tl-labra assarit (Other teacher), Salmenkylä Riku (Other teacher)
Campus	Laurea Leppävaara
Main location for implementation	
Implementation method	Other method of implementation Language: English Virtuality: 0 cr Integration of R&D: 0 cr
Implementation class	
Focus areas	
Evaluation at the latest	15.01.2010 Storing of graded material ends.: 15.12.2010
Exam days	Real: 8.12.2009 Re-exams: 21.01.2010, 18.02.2010
Having completed the study unit the student is able to	# know the basic theory behind data networks # describe the concepts of LANs, WANs and WLANs # describe and define operation and active equipment of a LAN # justify solutions and purchases related to data networks # work responsibly in a company's data network
Previous studies	
Learning objectives	Students can:- show that they know the terms and acronyms in data networking - understand the basic technologies used in modern netwrking - show that they know basic networking protocols - work in networking related projects
Contents	Networking basics OSI model of networking protocols Ethernet switching IP protocol
Study material	Will be announced later
Other arrangements	