

Implementation plan Finished

Study unit	Research Methods (G0112), 5.0
Implementation	SWG1311: 1/2013-2014 (26.08.2013 - 20.12.2013)
Type	DEVELOPING PROFESSIONAL IDENTITIES (G016)
Groups	Primary: SWG12SN Others :
Involved in the project	
Lecturers	Tobias Pötzsch, Kaija Heikkilä, Ossi Salin
Number of participants	Minimum: Maximum:
Enrolment period	20.05.2013 08:00 - 02.06.2013
Main timing for implementation	
Applicability	For exchange students: Yes For elective studies: Yes Open UAS student: Yes Suitable for virtual UAS: No
Teachers	Pötzsch Tobias (Teacher in charge), Heikkilä Kaija (Other teacher), Julin Mikko (Other teacher), Sarlio-Siintola Sari (Other teacher)
Campus	Laurea Otaniemi
Main location for implementation	
Implementation method	Optima realization/student group, Other method of implementation, Project/venture/R&D Language: English Virtuality: 0 cr Integration of R&D: 5 cr
Implementation class	
Focus areas	
Evaluation at the latest	20.01.2014 Storing of graded material ends.: 20.12.2014
Exam days	
Having completed the study unit the student is able to	· acquire information necessary for the research process critically from various sources · identify the differences between qualitative and quantitative approaches · use various methods of data gathering and analysis · read and report on research data and findings
Previous studies	Introduction to Learning Strategies and Research 5 CR.
Learning objectives	How do research methods support my professional growth? What are the foundations of qualitative and quantitative research? How can these methods be applied in practice?
Contents	Research Methods examines the fundamental principles and applications of different qualitative and quantitative research methodologies. It further develops a student's ability to use statistical methods in data analysis and allows him/her to plan and implement their own small research project.
Tutoring and communication	individual, small group, and OPTIMA tutoring
Evaluation criteria and methods	Individual thesis contract & small group research

Learning events

Date	o'clock/at h	Subject	Content	Status	Teachers
05.09.2013	13:00-15:45	Introduction to qualitative research	Joint session from 13:00-14:30 then individual group tutoring		Kaija Heikkilä, Tobias Pötzsch
09.09.2013	13:00-15:45		joint session from 13:00-14:30 then individual session		Kaija Heikkilä, Tobias Pötzsch
12.09.2013	13:00-15:45		joint session from 13:00-14:30 then		Kaija

Implementation plan Finished

				individual session		Heikkilä, Tobias Pötzsch
23.09.2013	13:00-15:45			joint session from 13:00-14:30 then individual session		Kaija Heikkilä, Tobias Pötzsch
30.09.2013	8:30-11:45					Tobias Pötzsch
01.10.2013	8:30-11:45					Tobias Pötzsch
09.10.2013	8:30-11:45					Tobias Pötzsch
16.10.2013	9:00-11:45					
21.10.2013	12:30-15:45		Research project presentations			Tobias Pötzsch