

Implementation plan Being edited

Study unit	Tools for investigative process (G0239), 5.0
Implementation	SNG1411: 1/2014-2015 , SNG1411: 2/2014-2015 (25.08.2014 - 19.06.2015)
Type	INVESTIGATIVE ACTOR IN LEARNING NURSING (G037)
Groups	Primary: SNG13SN Others :
Involved in the project	
Lecturers	Kaija Heikkilä
Number of participants	Minimum: Maximum:
Enrolment period	19.05.2014 08:00 - 02.06.2014
Main timing for implementation	
Applicability	For exchange students: Yes For elective studies: No Open UAS student: Yes Suitable for virtual UAS: Yes
Teachers	Heikkilä Kaija (Teacher in charge), Julin Mikko (Other teacher), Lahtinen Pia (Other teacher), Villman Mirja (Other teacher)
Campus	Laurea Otaniemi
Main location for implementation	
Implementation method	Optima realization/student group, Other method of implementation Language: English Virtuality: 0 cr Integration of R&D: 1 cr
Implementation class	
Focus areas	Expertise in nursing and coping at home
Evaluation at the latest	19.07.2012 Storing of graded material ends.: 19.06.2013
Exam days	
Having completed the study unit the student is able to	identify the need for research and development in nursing apply research and development methods acquire and apply evidence based knowledge in projects and interventions of nursing
Previous studies	Learning by Developing
Learning objectives	Part: Quantitative Research Methods and Statistics (2 cr) During the study course students will become familiar with basics of quantitative research and statistics and learn to apply quantitative data collection and analysing methods in research. Student - comprehends the nature and possibilities of quantitative research - will be capable to apply quantitative research methods and statistics in research - will learn to plan a questionnaire and basics of data analysis
Contents	Part: Quantitative Research Methods and Statistics (2 cr) - basics of quantitative research - quantitative research planning - questionnaire planning, data collection, data analysis - basics of SPSS
Study material	Punch, Keith F. Survey Research. The basics. Punch, Keith F. Introduction to social research. Quantitative and qualitative approaches. Punch, Keith F. Developing Effective Research Proposals.
Evaluation criteria and methods	participation, exam 1-5

Learning events

Date	o'clock/at h	at h	Subject	Content	Status	Teachers
04.09.2014	8.30 - 11.45	4	introduction			Kaija Heikkilä
11.09.2014	8.30 - 11.45	4				Kaija Heikkilä

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16.09.2014	8.30 - 11.45	4				Kaija Heikkilä
23.09.2014	8.30 - 11.45	4				Kaija Heikkilä
09.04.2015	12.30	4	Kvantitative		330	Mikko Julin
10.04.2015	8.30	4	kvantitative		330	Mikko Julin
14.04.2015	12.30	4	kvantitative		330	Mikko Julin
20.04.2015	8.30	4	Kvantitative	Group A	ATK class (119b)	Mikko Julin
21.04.2015	12.30	4	kvatitative	Group B	ATK class (119b)	Mikko Julin
23.04.2015	8.30	4	kvantitative	Group A	ATK class (119b)	Mikko Julin
27.04.2015	8.30	4	kvantitative	Group B	ATK class (119b)	Mikko Julin
28.04.2015	8.30	4	Kvantitative	Group A	ATK class (119b)	Mikko Julin
30.04.2015	8.30	4	Kvantitative	Group B	ATK class (119b)	Mikko Julin