Subject code: IFI7007	Subject Name: Research Methods		
Study load: (4	Load of contact	Study semester: Fall	Exam
ECTS/EAP)	hours: 30	2013	
Objectives:	To create opportunities for acquiring theoretical knowledge about		
	various research approaches and to support developing one's ability		
	to apply as well as to evaluate the effectiveness of the use of different		
	research methods.		
Course outline:	Classification and main features of research approaches and methods.		
Course outline.	Overview of research designs for empirical and design research:		
	experiment, survey, ethnographic research, grounded theory,		
	narrative research, case study, action research, evaluation research.		
	The choice of methods depending on research purposes and		
	questions.		
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	Course consists of seminars where students are expected to be		
	actively involved. In addition every student must submit home		
	assignment, which consists of three parts and covers all		
I a manaisa a Ocata a can a can	methodological aspects of the research project.		
Learning Outcomes:	Recognizes and can comparatively differentiate between different		
	types of research designs; Knows what are the main quality criteria for academic research and		
		y of a given study accor	_
		estions and choose the a	ippropriate
	methodology according to the set questions;		
	Can design simple instruments for data collection;		
	Can structure the study while writing up and format the thesis		
A	according to the requirements.		
Assessment	Exam. Initial Research plan 20 %, research proposal 40 %, individual		
Methods:	and group work in sem	inars 40 %.	
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Teacher(s):	Prof Tobias Ley, Dr. T	erje valjataga	
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Subject name in	Uurimismeetodid		
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Prerequisite			
subject(s):			
Compulsom	Dooding research artist	log that will be assigned	by the beginning of
Compulsory Literature:	the class.	les that will be assigned	by the beginning of
Lueraiure:	the class.		
Donlagomont	Browerton Millword (2001) Organizational D	acaarah Mathada
Replacement Literature:	Brewerton, Millward (2001). Organizational Research Methods,		
Lueraure:	Sage Cohen, Manion, Morrison (2007). Research Methods in Education.		
		son (2007). Kesearch M	eurous in Education.
Dantinia ation and	Routledge.	oto in 200/ of the share -	assions
Participation and		ate in 80% of the class s	
Exam requirements:		e a short 2-page researc	n pian about a research
	project they are planning	ng,	

	Students must write a more extensive 5 page research proposal as a		
	basis for a research project they are planning and		
	Students must participate in the in-class individual and group		
	exercises		
Independent work:	Students must read and report on one research study, describe the		
	research question, design, data collection and analysis		
	Students must complete a 2-page research plan and an 8-page essay		
Grading criteria	A - 90-100% of the work is done - excellent: outstanding work with		
scale or the minimal	only few minor errors.		
level necessary for	B - 80-90% of the work is done - very good: above average work but		
passing the subject:	with some minor errors.		
	C - 70-80% of the work is done - good: generally good work with a		
	number of notable errors.		
	D - 60-70% of the work is done - satisfactory: reasonable work but		
	with significant shortcomings.		
	E - 50-60% of the work is done - sufficient: passable performance		
	meeting the minimum criteria.		
	F- less than 50% of the work is done - fail: more work is required		
	before the credit can be awarded.		
Information about	Sept 5, 2013: Session 1: Qualitative, Quantitative and Multimethod		
the course:	Research Strategies, How to write a research plan		
	Oct 03, 2013: Session 2: Correlational and Survey Research		
	Oct 17, 2013: Session 3: Experimental and Quasi-Experimental		
	Research Designs		
	Oct 31, 2013: Session 4: Case Study Research, Conducting		
	Interviews		
	Nov 14, 2013: Session 5: Ethnographic and naturalistic research,		
	Grounded Theory, Analyzing Verbal Data		
	Nov 28, 2013: Session 6: Design Research		
	Dec 12, 2012: Session 7: Reporting Research Results, Ethical		
	Considerations, Special issues for Organizational Settings		
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