

## Schedule- Research method for People and Environment studies MP0003 – Spring 2023

Course leaders: Elizabeth Marcheschi ([elizabeth.marcheschi@slu.se](mailto:elizabeth.marcheschi@slu.se)) and Amanda Gabriel ([amanda.gabriel@slu.se](mailto:amanda.gabriel@slu.se))

### Before module I – preparation

2023/01/16 - 2023/01/23	Complete the introduction on Canvas and prepare Assignment I
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### Module I – Introduction to Research methods, introduction on qualitative methods

2023/01/23	Activity	Teacher
9.00–10.30	Introduction, welcome and canvas. Overview of research methods in environmental psychology.	Eve, AG and EM
10.00-10.15	BREAK	
10.30-11.00	Qualitative methods – Introduction	AG and Eve
11.00-12.30	Qualitative methods - Interview	Eve
12.30-13.30	Lunch Break	
13.30-15.00	Qualitative methods (Observation and Ethnography Fieldwork)	(EM and AG)

2022/01/24	Activity	Teacher
10.00-12.00	Seminar in break out rooms: what types of methods in environmental psychology have you found in Assignment I?	EM and AG

12.00-13.00	LUNCH	
13.00 – 14.00	Lecture: The trustworthiness of research – from positivism to qualitative inquiry	Fredrika Mårtensson (FM)
14.00-14.15	Break	
14.15-16.00	Workshop - How to best develop a research question, where after the lecture the students brainstorm about a qualitative research question (EM & AG)	(EM, Amanda, Eve and Fredrika)

2022/01/25	Activity	Teacher
09.00-10.00	Qualitative analysis: overview of analysis methods (thematic, phenomenological, narrative and discursive) & software for analysis	EM, AG and Eve
10.15-11.15	Literature research and references software	AG
11.15-12.00	Supervision on qualitative research (Drop in, non-mandatory)	AG, EM and Eve

## Module II: Qualitative analysis and introduction to quantitative and ethics

2023/03/15	Activity	Teacher
13.00-15.00	Qualitative analysis in-depth (Narrative analysis and phenomenological)	EvE
14.00-14.15	BREAK	
15.15-16.30	Qualitative analysis in-depth (Thematic and discursive analysis)	AG

2023/03/16	Activity	Teacher
09.00-12.00	Workshops on the qualitative analysis with material proposed by the course leaders (e.g. material from previous years)	EM, AG and EvE
12.00-13.00	BREAK	
13.00-15.00	Workshop: Presentations of results of analysis and constructive reflections about the pros and cons of the different qualitative methodologies and analysis	EM, AG and EvE
15.00-15.15	BREAK	
15.15-16.30	Lecture: Landscape analysis and maps	Anna Bengtsson

2023/03/17	Activity	Teacher
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9.00-12.00	Introduction to quantitative research design and assignments (including break)	(EM and JEE)
12.00-13.00	LUNCH	
13.00-14.00	Plagiarism and ethics	Per Sandin
14.00-15.30	Literature seminar I - Qualitative	In groups, AG

## Module III: Qualitative study presentations, physiological studies and SPSS exercises

2023/04/12	Activity	Teacher
12.30-14.00	In break out rooms: Presentations qualitative report about research question, data collection and analysis	(Examination Eve and Amanda)
14.00-15.15	BREAK	
15.15-16.15	Literature seminar II - Quantitative	In groups (EM and JEE)

2023/04/13	Activity	Teacher
09.00-12.00	Quantitative studies: Lecture and SPSS support, including breaks	(EM and JEE)
12.00-13:00	Lunch break	
13.00-15.00	Mixed methods, quantitative studies and physiological research – Sensola Lab	Caroline Hägerhäll
15.15-16.15	Seminar – how is everything going on?	EM and AG

2023/04/14	Activity	Teacher
09.00-12.00	Quantitative studies: Lecture and SPSS support, including breaks	(EM and JEE)
13.00-16.00	Quantitative studies: SPSS and statistical support (not mandatory but possible to book a time for supervision)	(EM and JEE)

### Module IV: Quantitative studies presentations

2023/05/22	Activity	Teacher
08.30 – 08.45	Introduction and instructions to the presentations – quantitative assignment	EM, JEE and AG
08.45 – 9:00	Break	
9:00-12:00	Presentations	
12.00 – 13.00	LUNCH	
13.00 – 15.00	Presentations	EM, JEE and AG

2023/05/23	Activity	Teacher
09.00-12.00	Presentations and course evaluation	EM, JEE, AG, Eve

2023/05/24	Activity	Teacher
09.00-12.00	To be confirmed	EM AG