

Research Methods II Module Schedule 2021-22

Lecture content

On-campus session content

Week	Content	Preparation	Information / Submissions
1	Practical interviewing skills	Braun and Clarke: Ch 4, 5 Howitt (qual): Ch 3, 4	
2	Thematic analysis 1: Doing thematic analysis 2: Principles of transcribing and analysis 3: Thematic analysis practice 4: Writing and presenting thematic analysis interpretations	Braun and Clarke (2013): Ch 9 First analytic steps Ch 10 Identifying patterns across data Ch 11 Analysing and interpreting patterns across data	
3	Reporting qualitative research: Writing up a report/empirical project	Coolican: Ch 24 Smith et al: Ch 12	
4	Interpretation phenomenological analysis (IPA) 1: Understanding IPA 2: IPA analysis 3: Introduction to quantitative report and groups to conduct research to be confirmed	Smith et al: Ch 3	

	4: Experimental studies discussion		
Reading week			Ethics form for quantitative report will be available on Moodle to be completed over reading week
5	Quantitative research: Recap	Coolican: chapters 1 - 5, and 11 - 16. Brace et al. Ch 1 – 4 Use core texts & Panopto recordings to work through SPSS Worksheet on moodle	
6	Scales and psychometrics	Coolican: Ch 8 Brace et al: Ch 4 Pallant: Ch 4, 5, 8, 9	
	1: Recap of psychometric properties and the use of psychometric measures in psychological research	SPSS recordings on reverse scoring, calculating scores, categorising and visual binning.	Qualitative report summative submission One ethics form per group to be submitted to Stacey via email by no later than 9am on Monday 8th November.
	2: Discussion on creation of psychometric measures; use of negatively worded items, reliability analysis.	Handouts on using SPSS for scale based data and reliability analysis	
	3: Practical – Use Panopto videos to work through reverse scoring, calculating scores and categorising variables (either through transforming variables or visual binning) and conducting a reliability analysis on a dummy set of data.		
	4: Check of materials and tasks to be used for data collection.		
7	One-way ANOVA	Coolican: Ch 20 Brace et al: Ch 8 Pallant: Ch 18 Between- and within-subjects one-way ANOVA recordings and worksheets on Moodle (incl. interactive worksheet)	All finalised materials and study information must be submitted to Stacey via email by Thursday 18th November.

8	Two-way ANOVA and beyond	Coolican: Ch 20 Brace et al: Ch 8 Pallant: Ch 19 ANOVA Panopto videos and worksheets must be on moodle – two way of each and mixed.	Data collection: only with ethical approval and full materials sign off Ethics outcomes returned to students after 23 rd November.
9	Correlation to regression	Coolican: Ch19 Brace et al: Ch 9 Pallant: Ch 11 Linear regression and multiple regression Panopto and worksheets on moodle	Data collection: only with ethical approval and full materials sign off
10	Multiple regression	Coolican: Ch 19 Brace et al: Ch 9 Pallant: Ch 13 Linear regression and multiple regression Panopto videos and worksheets on moodle	Data collection: only with ethical approval and full materials sign off
	1 & 2: ANOVA interpretations and reporting 3 & 4: Regression interpretations and reporting	Students to have worked through ANOVA and regression worksheets and bring ‘notes’ with them to sessions to work through the interpretations of each analysis	

Quantitative report submission: Tuesday 4th January

Reflective log submission: Tuesday 11th January