Course: Research Methods (MA)

Topics for discussion

Weak	Date	Topics
		Introduction to the course
1		Introduction to research (Mackey & Gass ch1)
		Elements and Characteristics of research
2		Handout
		Generating research
3		Handout
4		Data Collection
4		Common data collection measures (Mackey & Gass ch3)
		Research Design
5		Research variables, validity, and reliability (Mackey & Gass ch4)
		Defining the research question (Hatch and Lazaraton, 1991: 7-47)
		Quantitative Research Design
6		Designing a quantitative study (Mackey & Gass ch5)
		Qualitative Research Design
7		Qualitative research (Mackey & Gass ch6)
		Qualitative Approaches to research
8		Classroom research (Mackey & Gass ch7 & 8)
		Research Proposal (Preliminary outline)
9		Hatch and Lazaraton (1991: 107-124)
		Constructing research design (Hatch and Lazaraton, 1991: 73-102))
		Data Analysis
10		Probability and hypothesis testing
		Analysing quantitative data (Mackey & Gass ch9)
		Describing data (Hatch and Lazaraton, 1991: 127-180)
11		Locating scores and finding scales in a distribution (Hatch and Lazaraton, 1991: 187-217)
		Describing relationships (Correlation)
		Comparing two groups (t-test)
12		Comparing more than two groups (ANOVA)
13		Writing the research report
		Writing the research report (Hatch and Lazaraton, 1991: 107-124)
14		Writing research paper APA style

References

- Brwon, J. D. 1988. Understanding research in second language learning. CUP.
- Hatch, E. and H. Farhady 1982. Research design and statistics for applied linguistics. Newbury House
- Hatch, E. and Lazaraton, A. 1991. *The research manual: design and statistics for applied linguistics*. Newbury House Publishers.
- Larsen-Freeman, D. and Long, M. H. 1991. An introduction to second language acquisition research. Longman.
- Mackey, A. & Gass, S. M. 2005. Second language research: methodology and design. London: Lawrence Erlbaum Associates, Publishers.
- McDonough, J. and S. McDonough. 1997. Research methods for English language teachers. Arnold
- McKay, S. L. 2006. *Researching second language classroom*. London: Lawrence Erlbaum Associates, Publishers.
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- Seliger, W. S. & Shohamy, E. 1989. Second language research methods. OUP.