

Title and Code of Course: **ERP-BPSA 1100 - Research Methods in Psychology**

Instructor's Name:

Instructor's Email Address:

Credit Point Value: 3	Number of Lessons per Week: 2	Type of Course: Seminar ☐ Lecture ☒	Method of Evaluation: Oral Examination ☐ In-Class Presentation ☐ Other ☒
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Course Description:

Introduction to psychological research methodologies and understanding how basic level research should be planned and implemented.

Themes:

- The Foundations of Social Research.
- Significance of Research.
- The Literature Review & Literature Search.
- Artefacts & Research ethics.
- Research Design (Quantitative, Qualitative & Mixed Methods Strategies).
- Research Questions, Hypotheses & Null Hypothesis.
- Sampling Design (Interviewing, Scaling, Participant Observation).
- Reliability, Validity, Diagnostic Validity.
- Adaptation and Indigenous Test Development.
- Causal Comparative and Correlational Research.
- The Publication Process, Peer Review. APA-format paper (Publication manual of the APA).
- Meta-Analyses.
- Longitudinal research.
- Research Methods in Therapy

Bibliography:

- Creswell, J. W.; Creswell, J. D. (2017). *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches*. SAGE Publications.
- Denscombe, M. (2014). *The Good Research Guide: For Small-scale Social Research Projects*. McGraw-Hill Education.
- Field, A. (2018). *Discovering Statistics Using IBM SPSS Statistics*. SAGE Publications.
- Groth-Marnat, G.; Wright, A. J. (2016). *Handbook of Psychological Assessment*. John Wiley & Sons.
- Johnson, D. L. (2010). *A Compendium of Psychosocial Measures: Assessment of People with Serious Mental Illness in the Community*. Springer, New York.
- Kline, R. B. (2015). *Principles and Practice of Structural Equation Modelling. Methodology in the Social Sciences*. Guilford Press.
- Mertens, D. M. (2014). *Research and Evaluation in Education and Psychology: Integrating Diversity with Quantitative, Qualitative, and Mixed Methods*. SAGE Publications.

