

University of Pretoria Yearbook 2017

Introduction to quantitative research 725 (NMQ 725)

Qualification	Postgraduate
Faculty	Faculty of Education
Module credits	12.00
Service modules	Faculty of Natural and Agricultural Sciences
Prerequisites	No prerequisites.
Language of tuition	Separate classes for Afrikaans and English
Academic organisation	Educational Psychology
Period of presentation	Semester 2

Module content

Statistical techniques in the educational research process; Basic concepts and principles; Survey methodology and questionnaire design; Classification and graphical representation of data; Descriptive measures; Statistical inference; Data-processing procedures; Parametric versus non-parametric tests; Some test statistics(e.g. F-Test and T-test).

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