
University of Pretoria Yearbook 2016

Introduction to quantitative research 732 (NME 732)

Qualification Postgraduate

Faculty [Faculty of Education](#)

Module credits 12.00

Prerequisites No prerequisites.

Language of tuition English

Academic organisation Education Management + Policy

Period of presentation Semester 1

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].

The information published here is subject to change and may be amended after the publication of this information. The [General Regulations \(G Regulations\)](#) apply to all faculties of the University of Pretoria. It is expected of students to familiarise themselves well with these regulations as well as with the information contained in the [General Rules](#) section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.