

## University of Pretoria Yearbook 2016

## Multivariate statistical methods 816 (BEM 816)

**Qualification** Postgraduate

Faculty Faculty of Economic and Management Sciences

Module credits 20.00

**Prerequisites** No prerequisites.

Language of tuition English

Academic organisation Marketing Management

**Period of presentation** Semester 1

## **Module content**

Overview of multivariate statistical analysis in the marketing context; multivariate analysis of marketing research data; analysis of variance and covariance; correlation and regression; discriminant and logit analysis; factor analysis; cluster analysis; multidimensional scaling and conjoint analysis; structural equation modelling and path analysis.

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