

# University of Pretoria Yearbook 2020

## Multivariate statistical methods 816 (BEM 816)

<b>Qualification</b>	Postgraduate
<b>Faculty</b>	<a href="#">Faculty of Economic and Management Sciences</a>
<b>Module credits</b>	20.00
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Marketing Management
<b>Period of presentation</b>	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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