

University of Pretoria Yearbook 2020

Research and statistics 785 (GIA 785)

Qualification	Postgraduate
Faculty	Gordon Institute of Business Science
Module credits	10.00
Programmes	PGDip General Management
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Prerequisites	No prerequisites.
Contact time	Twenty four hours
Language of tuition	Module is presented in English
Department	Gordon Institute of Business Science
Period of presentation	Semester 1 or Semester 2

Module content

This module examines statistical tools used in business decision-making. Statistical methods will be introduced in a non-technical manner and developed in business contexts. Topics will include understanding differences, predictions and associations when using statistical analysis for business decision-making. These techniques will underpin the use of univariate and multivariate techniques. Statistical computer packages play a major supporting role in statistical applications, and frequently-encountered spreadsheet and software packages will be utilised during the course of the module. You will learn how to interpret the information contained in management data, and to define and analyse management problems quantitatively. You will develop an intuitive understanding of statistical techniques through explanations of methods and interpretation of real business problems. Ultimately, if you need to consult experts in this area, you will be better able to select, evaluate and use their services.

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