

University of Pretoria Yearbook 2022

Applied data science 711 (GIA 711)

Qualification	Postgraduate
Faculty	Gordon Institute of Business Science
Module credits	10.00
NQF Level	08
Programmes	PGDip (Business Administration) Full-time PGDip (Business Administration) Part-time PGDip (General Management)
Prerequisites	No prerequisite.
Contact time	35 contact hours per 3 week-cycle
Department	Gordon Institute of Business Science
Period of presentation	Semester 1 or Semester 2

Module content

This course examines fundamental principles and techniques for data science and advanced analytics. Students will learn how to interact competently on topics of data science for business analytics and understand the fundamental principles of data science processes. They will be able to interact effectively with data experts, approaching business problems data-analytically to make data-informed decisions for management.

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