

University of Pretoria Yearbook 2016

Experimental design and analysis 421 (PGW 421)

Qualification	Undergraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	14.00
Programmes	BScAgric Option: Applied Plant and Soil Sciences BScAgric Plant Pathology
Prerequisites	BME 120
Contact time	fortnightly practicals, 2 lectures per week
Language of tuition	Both Afr and Eng
Academic organisation	Plant Production and Soil Sc
Period of presentation	Semester 1

Module content

Basic experimental designs. Measurement and control over experimental error. Factorial experiments and interactions. Analysis of variance (ANOVA) and data interpretation.

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