

University of Pretoria Yearbook 2016

Experimental design and analysis 421 (PGW 421)

FacultyFaculty of Natural and Agricultural SciencesModule credits14.00ProgrammesBScAgric Option: Applied Plant and Soil SciencesBScAgric Plant PathologyPrerequisitesBME 120Contact timefortnightly practicals, 2 lectures per week
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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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