



University of Pretoria Yearbook 2020

General plant pathology 351 (PLG 351)

Qualification	Undergraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	18.00
Programmes	BSc Biotechnology BSc Genetics BSc Microbiology BSc Plant Science BScAgric Plant Pathology
Prerequisites	MBY 161 and PLG 262
Contact time	1 practical per week, 2 lectures per week
Language of tuition	Module is presented in English
Department	Department of Plant and Soil Sciences
Period of presentation	Semester 1

Module content

Principles and examples of plant diseases and their socio-economic importance particularly in the context of Africa. Current trends in plant pathology such as biosecurity, sanitary and phytosanitary issues of trade. Risk assessment and international food safety standards. The use of global information systems to assess disease spread and impact of global warming. Supply chain analysis, postharvest technology and food trade and how these aspects relate to the sustainable development goals.

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