

# University of Pretoria Yearbook 2016

## Plant disease control 363 (PLG 363)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	<a href="#">Faculty of Natural and Agricultural Sciences</a>
<b>Module credits</b>	18.00
<b>Programmes</b>	<a href="#">BSc Biotechnology</a> <a href="#">BSc Genetics</a> <a href="#">BSc Human Physiology</a> <a href="#">BSc Microbiology</a> <a href="#">BSc Plant Science</a> <a href="#">BScAgric Option: Applied Plant and Soil Sciences</a> <a href="#">BScAgric Plant Pathology</a>
<b>Prerequisites</b>	PLG251 or PLG262 or TDH. MBY261 is recommended
<b>Contact time</b>	2 lectures per week, 1 practical per week
<b>Language of tuition</b>	Double Medium
<b>Academic organisation</b>	Microbiology and Plant Path
<b>Period of presentation</b>	Semester 2

### Module content

Principles of plant disease control. Non-chemical control including biological control, disease resistance, regulatory measures, cultivation practices, physical methods. Modern chemo-therapy: characteristics, mode of action and application of fungicides, bactericides and nematicides. Principles of integrated disease management.

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