

University of Pretoria Yearbook 2020

Integrated pest management 724 (SIZ 724)

Qualification Postgraduate

Faculty [Faculty of Natural and Agricultural Sciences](#)

Module credits 20.00

Prerequisites No prerequisites.

Contact time 2 discussion classes per week

Language of tuition Module is presented in English

Department Zoology and Entomology

Period of presentation Year

Module content

The origin of insect pests; their host crops; threshold values; pest status; insect pest management; biological-, cultural- and chemical control of insects; insect herbivores as weed biocontrol agents; insects as vectors in human and animal disease; non-vector problem insects; control methods in veterinary entomology; conservation, agriculture and human health; beneficial insects; beekeeping; silk production; insects as human and animal food; insects and ecosystems; chemicals and the environment; insects and eco-tourism.

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