

University of Pretoria Yearbook 2017

Applied entomology 365 (ZEN 365)

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| Qualification | Undergraduate |
| Faculty | Faculty of Natural and Agricultural Sciences |
| Module credits | 18.00 |
| Programmes | BSc Entomology BSc Genetics BSc Microbiology BSc Plant Science BScAgric Applied Plant and Soil Sciences BScAgric Plant Pathology |
| Service modules | Faculty of Education |
| Prerequisites | No prerequisites. |
| Contact time | 2 practicals per week, 4 lectures per week |
| Language of tuition | Module is presented in English |
| Academic organisation | Zoology and Entomology |
| Period of presentation | Quarter 4 |

Module content

*It is strongly recommended that students first complete ZEN 355: Insect diversity 355
Impact of insects on economies, human health and well-being. Protection of crops from insect herbivores through monitoring, forecasting and application of the principles of integrated pest management; epidemiology and modern developments in the control of insect vectors of human and animal diseases; insects as a tool in forensic investigations; ecological and economic significance of insect pollinators and current threats to their survival and health. Lecturers will be complemented by practical experiences that provide students with skills in the design, conduct, analysis, interpretation and reporting of applied entomological research.

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