



We have an entire website dedicated to this specific subject.

For full information, visit:

www.wildlifemanagement.co.za

Our Wildlife Management Course is based on the University of Pretoria's Centre for Wildlife Management's Honours degree programme but has been re-written so that no prior learning is required. Written specifically for those who need to understand the ecological management of game farms and game reserves.

Delivery and assessment of Paper-Based courses

Paper-Based courses are completed in a paper-based/printed format. Students are sent their course material by post, for collection at their nearest post office/PostNet. Assignments are then completed by the student in his/her own time and sent in for manual marking by email. These assignments (one assignment per guide book) constitute the full assessment and testing requirements for our courses. **There are no final exams to complete** and there is **no graduation ceremony**.

In order to gain a certificate, all assignments must be successfully completed with a pass mark of **65% required**. Should you not achieve the 65% requirement, you will be requested to re-submit the assignment/s until you pass.

Module # 1 – Principles of Wildlife Management

Component # 1 – The science of wildlife management

Module # 2 – Habitat Management

- Component # 1** – Habitat characteristics
- Component # 2** – Habitat and game assessment
- Component # 3** – Grazing management
- Component # 4** – Bush encroachment and fires

Module # 3 – Game Management

- Component # 1** – Suitable game species
- Component # 2** – Managing wildlife
- Component # 3** – Animal population dynamics
- Component # 4** – Sustainable utilisation of wildlife

Module # 4 – Game Capture and Translocation

- Component # 1** – Game capture Part A
- Component # 2** – Game capture Part B
- Component # 3** – Game in temporary captivity
- Component # 4** – Game translocation
- Component # 5** – Game counts

Module # 5 – Nutritional Physiology for Herbivores

- Component # 1** – Anatomy and physiology
- Component # 2** – Nutritional value of plants

Module # 6 – Nutritional Chemistry for Herbivores

- Component # 1** – Plant chemicals and toxins
- Component # 2** – Management of toxic plants & affected game
- Component # 3** – Grazing capacity and Energy balance

Module # 7 – Wildlife Nutrition

- Component # 1** – Mineral deficiencies
- Component # 2** – Medicinal licks & supplementary feeding
- Component # 3** – Nutrition in captivity

Module # 8 – Wildlife Diseases

- Component # 1** – General principles in disease
- Component # 2** – Bacterial diseases
- Component # 3** – Viral diseases
- Component # 4** – Protozoal diseases

Module # 9 – Wildlife Parasites

Component # 1 – Epidemiology and specific parasites

Component # 2 – General biology and Control

Module # 10 – Toxic Plants

Component # 1 – Specific toxic species

Component # 2 – Wildlife and toxic plants

Module # 11 - Soil

Component # 1 – What is soil?

Component # 2 – Soil forming processes and factors

Component # 3 – Soil erosion

Module # 12 – Assessing Vegetation

Component # 1 – The study area

Component # 2 – Classifying plant communities

Component # 3 – Calculating plant biomass

Component # 4 – Assessing veld condition

Module # 13 – Determining Carrying Capacity

Component # 1 – Grazing capacity

Component # 2 – Browsing capacity

Component # 3 – Ecological capacity

Component # 4 – Monitoring populations and stocking rates

Module # 14 – Game Reserve Management

Component # 1 – The wildlife management plan

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