

University of Pretoria Yearbook 2018

Wildlife nutrition 782 (NLB 782)

Qualification	Postgraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	15.00
Programmes	BScHons Wildlife Management
Prerequisites	No prerequisites.
Contact time	2 practicals, 3 Block weeks
Language of tuition	Module is presented in English
Department	Animal and Wildlife Sciences
Period of presentation	Semester 2

Module content

Ensuring essential prior knowledge of the fundamentals of nutrition through peer-assisted learning strategies. The digestive functioning of selected wild ruminant and non-ruminant herbivores is discussed as well as their nutrient requirements and deficiencies that commonly occur. The spatial scaling of nutrients in vegetation is explained, followed by which foraging strategies large African herbivores of varying body sizes use to adapt to spatial and temporal nutrient heterogeneity, including optimal foraging theory.

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