

UNIVERSITY OF NAIROBI
FACULTY OF VETERINARY MEDICINE
DEPARTMENT OF VETERINARY ANATOMY AND PHYSIOLOGY
SECOND SEMESTER TEACHING TIMETABLE 2021/2022

FIRST YEAR BSC WILDLIFE MANAGEMENT AND CONSERVATION

JVP 123: ECOPHYSIOLOGY

LECTURES: 07/02/2022 – 06/05/2022 EXAMS: 09/05/2022 – 20/05/2022

WEEK	DATE	DAY	TIME	TOPIC	LECTURER
1	08/02/2022	Tuesday	8 am-10 am	Introduction to eco-physiology- relation to environment	Dr. Towett
			10:30 am-11:30 am	Homeostasis and control systems	“
	09/02/2022	Wednesday	10:30 am-12:30 pm	“	“
	10/02/2022	Friday	8 am-10 am	Cell structures and functions	“
			2 pm-5 pm	“	“
2	15/02/2022	Tuesday	8 am-10 am	Endocrinology pituitary and hypothalamus	Prof. Oduma
			10:30-11:30 am	“	“
	16/02/22	Wednesday	10:30-12:30 pm	Functions of various hormones	“
	18/02/22	Friday	8-10 am	Reproduction in females	“
			2-5 pm	“	“
3	22/02/2022	Tuesday	8 am-10 am	Sensory organs and nerve structure	Dr. Wambugu
			10:30-11:30 am	“	“
	23/02/2022	Wednesday	10:30-12:30 pm	Impulse conduction and synaptic transmission	“
	25/02/2022	Friday	8-10 am	“	“
			2-5 pm	Autonomic nervous system	“
4	01/03/2022	Tuesday	8-10 am	Special senses (eye, ear)	“

			10:30-11:30 am	Ascending/descending tracts	“
	02/03/2022	Wednesday	10:30-12:30 pm	Cerebral cortex	“
	04/03/2022	Friday	8-10 am	Muscle classification and functions	Prof. Kimwele
			2-5 pm	“	“
5	08/03/2022	Tuesday	8-10 am	“	“
			10:30-11:30 am	Muscle-Biomechanics	“
	09/03/2022	Wednesday	10:30-12:30 pm	“	“
	11/03/2022	Friday	8-10 am	Body fluids: classification, functions and volume regulation	Dr. Kaluwa
			2-5 pm	“	“
6	15/03/2022	Tuesday	8-10 am	“	“
			10:30-11:30 am	Renal Physiology	Dr. Ochwang’i
	16/03/2022	Wednesday	10:30-12:30 pm	CAT 1	Prof. Kimwele /Dr. Wambugu
	18/03/2022	Friday	8-10 am	Renal Physiology	Dr. Ochwang’i
			2-5 pm	“	“
7	22/03/2022	Tuesday	8-10 am	Blood, Cardiac function and hemodynamics	“
			10:30-11:30 am	“	“
	23/03/2022	Wednesday	10:30-12:30 pm	“	“
	25/03/2022	Friday	8-10 am	“	“
			2-5 pm	Respiration	Dr. Ochwang’i
8	29/03/2022	Tuesday	8-10 am	“	“
			10:30-11:30 am	“	“
	30/03/2022	Wednesday	10:30-12:30 pm	Digestion-monogastric animals	Dr. Nyongesa
	01/04/2022	Friday	8-10 am	“	“
		2-5 pm	Digestion-Ruminants	“	
9	05/04/2022	Tuesday	8-10 am	“	“
			10:30-11:30 am	Post-absorptive utilization of nutrient	“
	06/04/2022	Wednesday	10:30-12:30 pm	“	“

	08/04/2022	Friday	8-10 am	Lactation and neonatal physiology	Dr. Kaluwa
			2-5 pm	“	Dr. Kaluwa
10	12/04/2022	Tuesday	8-10 am	Reproduction in Males	Dr. Nyongesa
			10:30-11.30 am	“Reproduction in Males	“
	13/04/2022	Wednesday	10:30-12:30 pm	Reproduction in Males	“
	15/04/2022	Friday	8-10 am	Good Friday	All
11	19/04/2022	Tuesday	8-10 am	Integument and thermoregulation	Dr. Towett
	20/04/2022	Wednesday	10:30-12:30 pm	“	“
	22/04/2022	Friday	8-10 am	“	Dr. Towett
			2-5 pm	CAT	Dr. Ochwang’i/ Dr. Wambugu
12	26/04/2022	Tuesday	8-10 am	Adaptation to environment	Dr. Nyongesa
			10:30-11:30 am	“	“
	27/04/2022	Wednesday	10:30-12:30 pm	Adaptation to environment	Dr. Towett
	29/04/2022	Friday	8-10 am	Adaptation to environment	Dr. Towett
			2-5 pm	“	“
13	03/05/2022	Tuesday	8-10 am	Revision	
			10:30-11:30 am	“	
	04/05/2022	Wednesday	10:30-12:30 pm	“	
	06/05/2022	Friday	8-10 am		
			2-5 pm	“	“
14 & 15	09/05/2022 -20/05/22	SECOND SEMESTER EXAMINATIONS			All

Approved:



Date: 03/02/2022

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Chairman, Department of Veterinary Anatomy and Physiology