

**UNIVERSITY OF NAIROBI  
FACULTY OF VETERINARY MEDICINE  
DEPARTMENT OF VETERINARY ANATOMY AND PHYSIOLOGY  
FIRST SEMESTER TEACHING TIMETABLES 2023/2024**

**FIRST YEAR BSC IN AGRICULTURE, FOOD SCIENCE & TECHNOLOGY AND BSC IN AGRICULTURE  
EDUCATION & EXTENSION**

**JVP 3105: ANIMAL PHYSIOLOGY**

WEEK	DATE	DAY	TIME	TOPIC	LECTURER
1	11/10/2023	Wednesday	10:00 a.m. - 1:00 p.m.	Cell functions and Homeostasis	Dr. Nyongesa
2	18/10/2023	Wednesday	10:00 a.m. - 1:00 p.m.	Sensory Physiology: Somatic and, Autonomic Nervous Systems	Dr. Towett
3	25/10/2023	Wednesday	10:00 a.m. - 1:00 p.m.	Sensory Physiology: Somatic and Autonomic Nervous Systems	"
4	01/11/2023	Wednesday	10:00 a.m. - 1:00 p.m.	Body fluid functions, osmolality and volume regulation	Dr. Nyongesa
5	08/11/2023	Wednesday	10:00 a.m. - 1:00 p.m.	Respiration and blood gas transport	Dr. Ochwang'i
6	15/11/2023	Wednesday	10:00 a.m. - 1:00 p.m.	Blood and cardiovascular system	Dr. Wambugu
7	22/11/2023	Wednesday	10:00 a.m. - 1:00 p.m.	<b>CAT</b>	Drs. Nyongesa, Ochwang'i & Wambugu
8	29/11/2023	Wednesday	10:00 a.m. - 1:00 p.m.	Muscle contraction and biomechanics	Prof. Kimwele
9	06/12/2023	Wednesday	10:00 a.m. - 1:00 p.m.	Endocrinology	Dr. Kaluwa
10	13/12/2023	Wednesday	10:00 a.m. - 1:00 p.m.	Reproduction & Lactation	Dr. Kaluwa
11	17/01/2024	Wednesday	10:00 a.m. - 1:00 p.m.	Renal physiology	Dr. Ochwang'i
12	24/01/2024	Wednesday	10:00 a.m. - 1:00 p.m.	Thermoregulation and adaptation to environment	Prof. Kimwele
13	31/01/2024	Wednesday	10:00 a.m. - 1:00 p.m.	Digestion in monogastric and ruminant animals	Dr. Wambugu
14 & 15	05/02/2024-16/02/2024	<b>EXAMINATIONS</b>			

Approved:



Chairman, Dept. of Veterinary Anatomy & Physiology

04/10/2023

Date