

UNIVERSITY OF NAIROBI

FACULTY OF VETERINARY MEDICINE DEPARTMENT OF CLINICAL STUDIES

FIRST SEMESTER 2022/2023 TEACHING SCHEDULE

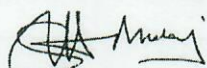
SECOND YEAR, BACHELOR OF SCIENCE IN WILDLIFE MANAGEMENT AND CONSERVATION

JWL 221: REMOTE SENSING AND GEOGRAPHIC INFORMATION SYSTEMS

DATE	TIME	TOPIC	LECTURER
OCTOBER 2022			
03-10-2022: Monday	10:30 am – 12:30 pm	Introduction to Remote Sensing.	Dr. Titus Adhola
06-10-2022: Thursday	2:00 pm – 5:00 pm	Remote Sensing: global overview, definitions & terminologies.	Dr. Titus Adhola
13-10-2022: Thursday	2:00 pm – 5:00 pm	Remote Sensing: methods, use and applications.	Dr. Titus Adhola
17-10-2022: Monday	10:30 am – 12:30 pm	Applications of Remote Sensing in natural resource conservation & management.	Dr. Titus Adhola
24-10-2022: Monday	10:30 am – 12:30 pm	Introduction to imaging and mapping of resources- a global overview.	Dr. Titus Adhola
27-10-2022: Thursday	2:00 pm – 5:00 pm	Introduction to mapping: its genesis and evolution.	Dr. Titus Adhola
31-10-2022: Monday	10:30 am – 12:30 pm	Mapping: definitions & terminologies.	Dr. Titus Adhola
NOVEMBER 2022			
03-11- 2022: Thursday	2:00 pm – 5:00 pm	Techniques used in mapping (photogrammetry).	Dr. Titus Adhola
07-11-2022: Monday	10:30 am – 12:30 pm	Techniques used in mapping (land surveys).	Dr. Titus Adhola
10-11-2022: Thursday	2:00 pm – 5:00 pm	Techniques used in mapping (cartography).	Dr. Titus Adhola
14-11- 2022: Monday	10:30 am – 12:30 pm	Techniques used in mapping (cartography).	Dr. Titus Adhola
17-11- 2022: Thursday	2:00 pm – 5:00 pm	Use of mapping as a tool in the conservation of natural resources.	Dr. Titus Adhola
21-11-2022: Monday	10:30 am – 12:30 pm	Introduction to Global Positioning Systems (GPS).	Dr. Titus Adhola
24-11-2022: Thursday	2:00 pm – 5:00 pm	GPS structure, functions and applications in natural resource conservation & management.	Dr. Titus Adhola
28-11-2022:	10:30 am –	Introduction to Geographic Information	Dr. Titus Adhola


Monday	12:30 pm	Systems (GIS).	
DECEMBER 2022			
01-12-2022: Thursday	2:00 pm – 5:00 pm	GIS: its genesis and evolution.	Dr. Titus Adhola
05-12-2022: Monday	10:30 am – 12:30 pm	GIS: definitions & terminologies.	Dr. Titus Adhola
08-12-2021: Thursday	2:00 pm – 5:00 pm	GIS structure and functions.	Dr. Titus Adhola
15-12-2021: Monday	10:30 am – 12:30 pm	Applications of GIS in natural resource conservation & management.	Dr. Titus Adhola
JANUARY 2023			
09-01-2023: Monday	10:30 am – 12:30 pm	Assignments/Revisions.	Dr. Titus Adhola
12-01-2023: Thursday	2:00 pm – 5:00 pm	CONTINUOUS ASSESSMENT TEST	Dr. Titus Adhola
16-01-2022: Monday	10:30 am – 12:30 pm	Assignments/Revisions/Educational Field trips.	Dr. Titus Adhola
19-01-2023: Thursday	2:00 pm – 5:00 pm	Assignments/Revisions.	Dr. Titus Adhola
23-01-2023 to 03-02-2023		UNIVERSITY ONLINE EXAMINATIONS	

VENUE: ONLINE TEACHING.

PREPARED BY: 

Date: 22 August 2022

Dr. Muchane Muchai Head of Wildlife Section

APPROVED BY:  **CHAIRMAN**
DEPARTMENT OF CLINICAL STUDIES
FACULTY OF VET. MED. **Date: 9/9/2022**

Prof. J. Nguhiu-Mwangi Chairman, Department of Clinical Studies

CC. All Notice Boards Class Rep, BSc Wildlife 2nd Year Class