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UNIVERSITY OF NAIROBI
COLLEGE OF AGRICULTURE & VETERINARY SCIENCES
FACULTY OF VETERINARY MEDICINE
DEPT. OF PUBLIC HEALTH, PHARMACOLOGY AND TOXICOLOGY

2ND YEAR LEATHER SCIENCE AND TECHNOLOGY – 2015/2016

JBT 257: BIOSTATISTICS


| DATE | TIME | TOPIC | LECTURER |
|-----------------|---|--|--------------------------|
| 08/09/15 | 8.00 – 10.00 a.m. 10.30 – 12.30 p.m. | Introduction to Biostatistics Concepts of Population and samples | Dr. G. Muchemi |
| 15/09/15 | 8.00 – 10.00 a.m. 10.30 – 12.30 p.m. | Introduction to Descriptive Statistics " | " " |
| 22/09/15 | 8.00 – 10.00 a.m. 10.30 – 12.30 p.m. | Descriptive Statistics " " | " " |
| 29/09/15 | 8.00 – 10.00 a.m. 10.30 – 12.30 p.m. | Probability Theory " | " " |
| 06/10/15 | 8.00 – 10.00 a.m. 10.30 – 12.30 p.m. | Probability Distributions – normal binomial and Poisson " | " " |
| 13/10/15 | 8.00 – 10.00 a.m. 10.30 – 12.30 p.m. | Estimation Theory, Z-distribution, Standard error of the mean, Confidence Intervals " | " " |
| 20/10/15 | | HOLIDAY | |
| 27/10/15 | C.A.T. | | Dr. Muchemi/Mutua |
| 31/10/15 | 8.00 – 10.00 a.m 10.30 – 12.30 p.m | Tests of Hypothesis " | Dr. Mutua " |
| 10/11/15 | 8.00 – 10.00 a.m 10.30 – 12.30 p.m | One Way Analysis of Variance (ANOVA) " | " " |
| 17/11/15 | 8.00 – 10.00 a.m 10.30 – 12.30 p.m | Introduction to correlation and Regression Analysis | " " |
| 24/11/15 | 8.00 – 10.00 a.m 10.30 – 12.30 p.m | Correlation and regression analysis (cont') Analysis | " |
| 01/12/15 | 8.00 – 10.00 a.m 10.30 – 12.30 p.m | Course Review | All |

Exam dates to be announced later


Dr. G. Muchemi
Biostatistics Co-ordinator

02/09/2015

Approved by

CHAIRMAN
DEPT. OF PUBLIC HEALTH,
PHARMACOLOGY & TOXICOLOGY

Chairman, PHPT

Date

02/09/2015