

DE LA SALLE UNIVERSITY College of Science Department of Mathematics



MULTIVA Multivariate Analysis Prerequisite: LINMODE

| rerequisite:LINMODE | Prerequisite to: |
|---------------------------------|--|
| Instructor: Consultation Hours: | Contact details:Class Schedule and Room: |

Course Description

This course is concerned with statistical methods for describing and analyzing multivariate data. Data analysis, while intersecting with one variable, becomes truly fascinating and challenging when several variables are involved.

Learning Outcomes

On completion of this course, the student is expected to present the following learning outcomes in line with the Expected Lasallian Graduate Attributes (ELGA)

ELGA
Critical and Creative Thinker
Effective Communicator
Lifelong Learner
Service-Driven Citizen

Learning Outcome