



DEPARTMENT OF AGRICULTURE
SCHOOL OF AGRICULTURAL SCIENCES

Applied Mathematics and Statistics in Agricultural Sciences

The course provides the necessary information and methodology to: 1. Introduce students to the fundamental principles of statistics in agriculture and biology. 2. Make students understand the concepts of agricultural statistics and their components. 3. Make students capable in applying statistics to a wide range of topics in agriculture in encompassing the design of biological experiments, especially in agriculture. 4. To collect, summarize, and analyze data from experiments. 5. To interpretate the results.