

# Applied Statistics Level II Certificate

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## Applied Statistics Level II Certificate Program Learning Outcomes

At the successful conclusion of this program, students will be able to:

1. Achieve proficiency in the design of data collection, analysis, and interpretation of results derived from statistical procedures
2. Understand and appropriately apply a wide range of deterministic and stochastic statistical methods
3. Demonstrate a broad knowledge in a wide range of statistical applications in high demand by employers, such as government agencies, universities, consulting firms and research industries in today's competitive world.
4. Communicate results obtained using computer software and programming methods.