



# Certificate in Bridging Mathematics

eLearning Programme  
SCHOOL OF MATHEMATICS, STATISTICS AND ACTUARIAL SCIENCE

## Introduction

Admission to various programmes in the University and other Institutions of higher learning normally require at least C+ in Mathematics. In some cases, students with an aggregate grade B- have been rejected for entry in some courses due to a poor grade in Mathematics. There is therefore need to mount bridging course in Mathematics for such school leavers who wish to pursue higher education. In order to assist such candidates, the university should mount courses in Mathematics to enable a student satisfy the entry requirement for the course they wish to take.

## Objectives

The course is intended to:

- Upgrade secondary school leavers' competence in Mathematics in order to attain the entry qualification to institutions of higher learning
- Improve the trainees' Mathematical skills

## Admission Requirements

KCSE Mean Grade C+ with C Plain and below in Mathematics

## Programme Duration

The duration of the programme shall normally extend over a period of 10 weeks.

## Programme Structure

- The certificate course shall consist of five units: where a unit is defined as a three-hour lecture per week for the entire duration of the course.
- Students will be required to take all the five units

## Examination

- The continuous assessment shall contribute 30% of the total marks while the written examination will be 70%



Further enquiries on individual modules can be obtained from:

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