Entry Requirements

- Applicants should have at least five (5) O-Level passes including English Language, Mathematics and at least two (2) A-Level passes in relevant subjects. Special Entry may be granted to applicants with a relevant Diploma. Persons aged at least twenty-five (25) years for males and twenty-three (23) years for females with relevant working experience may be considered under Maturity Entry.

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School of Agricultural Sciences and Technology

Programmes

- Bachelor of Science (Hons) in Agricultural Engineering degree with options in Mechanisation and Irrigation (5 years)
- Bachelor of Science (Hons) in Animal Production and Technology degree (4 years)
- Bachelor of Science (Hons) in Food Science and Technology degree (4 years)
- Bachelor of Science (Hons) in Animal Production and Technology degree (4 years)
- Bachelor of Science (Hons) in Environmental Science and Technology degree (4 years)
- Bachelor of Science (Hons) in Crop Science and Technology degree (4 years)
- Bachelor of Science (Hons) in Soil Science and Land Resource Management degree (5 years)

Entry Requirements

- Bachelor of Science (Hons) in Agricultural Engineering degree with options in Mechanisation and Irrigation (5 years):
  - *A* Level passes in Mathematics or Physics plus any one of the following subjects: Biology, Chemistry, Geography, Environmental Science, Mathematics, Statistics or any approved equivalents.

- Bachelor of Science (Hons) in Animal Production and Technology degree (4 years):
  - *A* Level passes in Biology or Agriculture plus any of the following subjects: Chemistry, Geography, Mathematics or Physics, Animal Science, Statistics or any approved equivalents.

- Bachelor of Science (Hons) in Food Science and Technology degree (4 years):
  - *A* Level passes in Science and Technology degree (4 years): any two (2) *A* Level passes from the following subjects: Mathematics, Geography, Agriculture, Chemistry, Biology, Physics, Physics, Statistics, Design and Technology, Agricultural Engineering, Crop Science or any Science subject.

- Bachelor of Science (Hons) in Environmental Science and Technology degree (4 years):
  - *A* Level passes in Biology, Chemistry and any of the following subjects: Mathematics, Geography, Physics, Statistics, Animal Science, Crop Science, Crop Science, Horticulture or any Science subject.

- Bachelor of Science (Hons) in Crop Science and Technology degree (4 years):
  - *A* Level passes in Biology and any of the following subjects: Crop Science, Horticulture, Environmental Science, Mathematics, Statistics or any approved equivalents.

- Bachelor of Science (Hons) in Soil Science and Land Resource Management degree (5 years):
  - *A* Level passes in Chemistry and any other natural science subject (Biology, Physics, Physical Science, Mathematics, Agriculture, Geography or any other equivalent subjects)

School of School of Sciences and Technology

Programmes

- Bachelor of Science (Hons) in Industrial Electronics degree (4 years)
- Bachelor of Science (Hons) in Information Technology degree (4 years)
- Bachelor of Science (Hons) in Civil Engineering degree (4 years)
- Bachelor of Science (Hons) in Electrical Eng ineering degree (4 years)
- Bachelor of Science (Hons) in Mechanical Engineering degree (4 years)
- Bachelor of Science (Hons) in Materials Science and Engineering Technology degree (4 years)
- Bachelor of Science (Hons) in Civil Engineering degree (4 years): any two (2) *A* Level passes from the following subjects: Mathematics, Biology, Chemistry, Physics, or other approved equivalents.

Entry Requirements

- Bachelor of Science (Hons) in Industrial Electronics degree (4 years):
  - *A* Level passes in Mathematics and Physics, or any other Science degree (4 years): any two (2) *A* Level passes from the following subjects: Mathematics, Biology, Chemistry, Physics, or other approved equivalents.

- Bachelor of Science (Hons) in Information Technology degree (4 years):
  - *A* Level passes in Mathematics plus any other Science or Commercial subjects.

School of Natural Sciences and Mathematics

Programmes

- Bachelor of Science (Hons) in Physics degree with Majors in: Bio-Photonics, Instrumentation, Nanoscience, Electronics, Geo-Physics, Materials Science (4 years)
- Bachelor of Science (Hons) in Mathematics or Statistics degree with Majors in Fluid Dynamics, Dynamical Systems, Operations Research, Actuarial Science, Scientific Computing, Theoretical Mathematics (4 years)
- Bachelor of Science (Hons) in Biology degree with Majors in: Environmental Biology, Molecular Biology and Genetics, Plant Science, Tropics and Disease Biology (4 years)
- Bachelor of Science (Hons) in Instrumentation and Microprocessor Technology degree (4 years)
- Bachelor of Science (Hons) in Chemistry degree with Majors in: Medicinal Chemistry, Polymer Chemistry, Water Chemistry, Environmental Chemistry (5 years)
- Bachelor of Science (Hons) in Mathematics degree with Majors in: Pure Mathematics, Applied Mathematics, Numerical Analysis, Statistics, Mathematical Economics (4 years)

Entry Requirements

- Bachelor of Science (Hons) in Physics degree with Majors in: Bio-Photonics, Instrumentation, Nanoscience, Electronics, Geo-Physics, Materials Science (4 years):
  - *A* Level passes in Physics and Mathematics, or Advanced level Physics and Mathematics, or Advanced level Physics with Chemistry and Mathematics or their recognised equivalents.

- Bachelor of Science (Hons) in Mathematics degree with Majors in: Pure Mathematics, Applied Mathematics, Numerical Analysis, Statistics, Mathematical Economics (4 years):
  - *A* Level passes in Mathematics and at least one of the following Advanced level subjects: Biology, Chemistry, Agriculture, Physics or their recognised equivalents.

- Bachelor of Science (Hons) in Biology degree with Majors in: Environmental Biology, Molecular Biology and Genetics, Plant Science, Tropics and Disease Biology (4 years):
  - *A* Level passes in Biology and at least one of the following Advanced level subjects: Chemistry, Physics, or their recognised equivalents.

- Bachelor of Science (Hons) in Instrumentation and Microprocessor Technology degree (4 years):
  - *A* Level passes in Physics and Mathematics or *A* Level Physics and Mathematics or *A* Level Physics with Chemistry and Mathematics or their recognised equivalents.

- Bachelor of Science (Hons) in Chemistry degree with Majors in: Medicinal Chemistry, Polymer Chemistry, Water Chemistry, Environmental Chemistry (5 years):
  - *A* Level passes in Biology and at least one of the following Advanced level subjects: Chemistry, Physics, or their recognised equivalents.