PURPOSE OF THE PROGRAMME

The programme will address the challenges posed by global burden of diseases in the emerging global arena by offering courses in surveillance, prevention, and control of infectious diseases, as well as evaluating how they impact on global health. The programme draws upon the parallels that exist between diseases, and the challenges that exist in the prevention and control of diseases across the Globe. The course aims to equip professionals with expertise to build the foundations for a global community of practice.

LEARNING OUTCOMES OF THE PROGRAMME

Upon the completion of the course, the graduate will acquire knowledge; develop skills and attitudes in

1. Investigating diseases of global significance
2. Advanced research and data analysis capabilities
3. Application of globally acceptable precision public health measures

ENTRY REQUIREMENT

The following shall be eligible for registration for the Master of Science in Global Health

1. A holder of at least an Upper Second-Class Honours degree in, Medical Microbiology, BSc Environmental/ Public Health, BSc. Biochemistry, or Biological Sciences, from JKUAT or any other Institution recognized by JKUAT Senate.
2. A holder of BSc Nursing, B. Pharmacy, MBChB, Dentistry, BSc Community Health, Medical Laboratory Sciences or BVM from any Institution recognized by JKUAT Senate.
3. Under exceptional circumstances, a holder of a Lower Second Class Honours degree listed in 1 and 2 provided that the candidate produces acceptable evidence of research ability. In addition to the above, the applicant should also have satisfied the minimum entry requirements for admission to an undergraduate degree programme.

DURATION AND PATTERN OF THE PROGRAMME

The duration of the Master of Science course shall be at least eighteen months (18 months) from the date of registration.

The Master of Science course in Master of Science in Global Health shall consist of:

- Taught courses listed below in the first year of study.
- Research, seminars, and thesis in the second year of study.
# PROGRAMME STRUCTURE

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