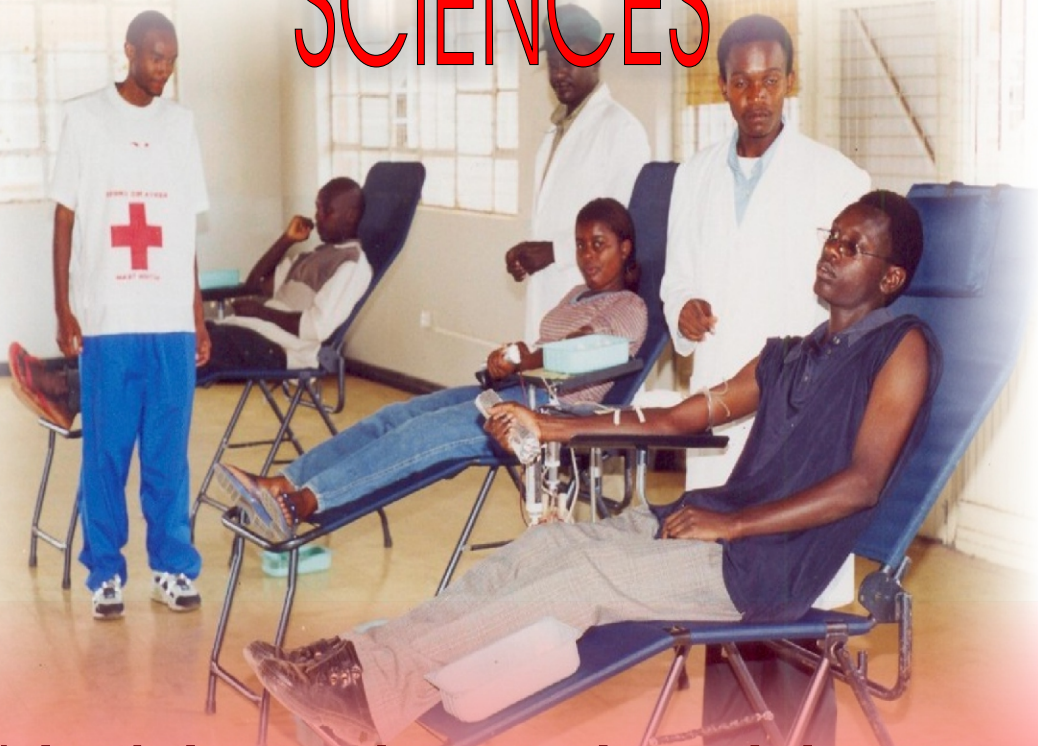


KENYATTA  UNIVERSITY

# SCHOOL OF HEALTH SCIENCES



SCHOOL INFORMATION BOOKLET

### **Mission**

The mission of the School is to produce highly trained, competent and adaptable health care providers with acumen in health care provision in all settings.

### **Vision**

To become a Centre of excellence in training of healthcare provider of all levels

### **Programme Strategy**

To seek establishment of collaborative initiatives between Academia, Traditional Health Care Providers, the Private Sector and Industry in Capacity Building, Product Development Marketing and Wealth Creation.

### **Existing Departments in the School**

Department of Pre-Clinical Sciences

Department of Public Health

Department of Nursing Sciences

Department of Pathology

Department of Pharmacy and Complementary Medicine

### **Up-coming Departments**

Department of Clinical Medicine Therapeutics and Psychiatry

Department of Paediatrics and Child Health

Department of Surgery and Trauma

Department of Obstetrics and Gynaecology

Department of Human Anatomy

Department of Medical Biochemistry and Human Genetics

Department of Medical Physiology

### **BACHELOR OF MEDICINE AND BACHELOR OF SURGERY**

#### *Requirements*

Candidates must have obtained a mean grade of at least C+ at K.C.S.E and passed the subject clusters indicated or 2 principal passes at “A” level or their equivalent.

#### **ALTERNATIVE A**

Biology	B
Chemistry	B
Mathematics or Physics	C+
English or Kiswahili	B

**ALTERNATIVE B**

Biological Sciences	B+
Physical sciences	B+
Mathematics	C+
English or Kiswahili	B

Candidates must be holders of a Diploma in clinical medicine and Surgery from a recognized medical Training Institution or its equivalent. In addition the Diploma holders must have practiced as registered Clinical Officers. Credit transfer requests shall be considered. The duration of the course is six years

**BACHELOR OF SCIENCE, NURSING AND PUBLIC HEALTH**

*Requirements*

Candidates must have obtained a mean grade of at least C+ at K.C.S.E and passed the subject clusters indicated or 2 principal passes at “A” level or their equivalent.

**ALTERNATIVE A**

Biology	B
Chemistry	B
Mathematics or Physics	C+
English or Kiswahili	B

**ALTERNATIVE B**

Biological Sciences	B+
Physical sciences	B+
Mathematics	C+
English or Kiswahili	B

OR

Candidates must be holders of a Diploma in Nursing or clinical medicine from a recognized Medical Training Institution or its equivalent. In addition the Diploma holders must have practiced as registered nurses. Credit transfer requests shall be considered. The duration of the course is four years

**BACHELOR OF SCIENCE IN ENVIRONMENTAL HEALTH**

*Requirements*

At least the following grades in the subjects listed below at KCSE or its equivalent:

Mathematics or physics C+

Chemistry / Physical science	B
Biology/ Biological Science	B
English or Kiswahili	B

Or

A diploma with at least a credit from a recognised institution in the following areas: Environmental health; environmental studies; water and civil engineering; pharmacy; nursing; clinical medicine; biomedical laboratory technology; biomedical sciences; public health; community health and nursing. In addition the candidate should have obtained a C (plain) at KCSE and C+ in each of the cluster subjects Or Div. III with credit pass in the cluster subjects. The duration of the course is four years.

### **MASTER OF PUBLIC HEALTH PROGRAMME**

Applicants should be holders of 1st or upper second class or lower second class degree or its equivalent with at least 2 years experience in a health related field. The programme entail on year of coursework and one year of thesis

### **AREAS OF SPECIALIZATION**

Epidemiology and Disease control  
Disaster management and Environmental health  
Health service management and economics  
Occupational Health and Industrial Safety  
Family Health and Nutrition  
Biochemical statistics  
Health education and Promotion  
Biotechnology and Bioethics

### **EDUCATION RESOURCES**

The School ha excellent facilities for teaching, learning and research. These include:

Skills Laboratories  
Anatomy Laboratories  
Basic Sciences Laboratories  
Lecture rooms  
Computerized and networked staff offices  
Fully stocked medical library

### **DEPARTMENT OF PATHOLOGY**

#### ***ENTRY REQUIREMENTS:***

In addition to meeting the University entry requirements, candidates for

admission of MBChB shall be required to have obtained.

**Alternative A:**

Biology	B
Chemistry	B
Maths/Physics	C+
English	B

**Alternative B:**

Biological Sciences	B+
Physical Sciences	B+
Mathematics	C+
English/Kiswahili	B

In addition the student will have successfully completed Pre- Clinical Sciences (Human Anatomy, Human Physiology & Medical Biochemistry).

**AREAS OF TRAINING:**

The following disciplines are covered under Pathology:

- Medical Microbiology
- Medical Parasitology
- Immunology
- Haematology & Blood Transfusion
- Histopathology
- Chemical Pathology
- General and Systemic Pathology
- Forensic Pathology

The training is done in well equipped and modern laboratories. The students have a chance to relate the pathological specimens with the patients.

**DEPARTMENT OF PHARMACY AND  
COMPLEMENTARY/ALTERNATIVE MEDICINE - BACHELOR OF  
PHARMACY (BPHEM)**

**ENTRY REQUIREMENTS**

In addition to meeting the university entry requirements, candidates for admission into the BPharm degree course shall be required to have obtained:

**ALTERNATIVE A**

Biology	B
Chemistry	B

Mathematics or Physics	C+
English or Kiswahili	B

**ALTERNATIVE B**

Biological Sciences	B+
Physical Sciences	B+
Mathematics	C+
English or Kiswahili	B+

**ALTERNATIVE C**

Two principal passes in Biology and Chemistry and a subsidiary pass In Physics or Mathematics

OR

**ALTERNATIVE D**

Holders of a Diploma in the following areas from a recognized Training Institution, the candidate must have attained the minimum University entry requirements of C+ at KCSE OR division II at O level:

- Pharmaceutical Technology
- Laboratory Technology
- Clinical Medicine
- Radiology
- Basic and /or Advanced Nursing
- Public Health/Environmental Health
- Dental Sciences
- Diploma in Biological Sciences

**ALTERNATIVE E**

Holders of any degree in Biological Sciences or Chemistry from Kenyatta University or equivalent qualifications from a recognized University.

**DURATION/MODE OF STUDY/ FEES**

Mode of study: Full-Time

Duration: 5 Yrs (3 semesters per academic year)

**Tuition Fee**

East Africans	Ksh.360, 000/=
Non- East Africans	Ksh.475, 000/=
Statutory fee	Ksh.37, 000/= p.a

## **STUDENTS WELFARE**

The student community is multinational, multicultural and multiethnic. Students are supported through mentoring programmes, counseling support services on campus and welfare groups. Students are engaged in many co-curricular activities such as sports, cultural activities, community outreach, first aid and many other activities.

The students are both government and self sponsored

## **STAFF**

The school already has and continues to engage highly qualified academic staff members who are experts in various medical and other health related fields such as medicine, nursing and public health.

The members of staff are also engaged in various research activities. Their areas of interest vary from department to department. They are also called upon to offer consultancy services in their respective areas of specializations.

## **LINKAGES AND COLLABORATION**

The school has established linkages with various local and international organizations in the effort to make the programmes offered universally acceptable. They include:

Ministry of Health and all affiliated institutions

Private Hospitals

Mission Hospitals

AMREF

Aga Khan University

Nagasaki University

ILRI

Various non governmental organizations

Traditional medical practitioners/ Alternative Health Care providers

## **ACCREDITATION**

All professional courses offered by the School are accredited by the relevant regulatory bodies; Bachelor of medicine is accredited by the Medical Practitioners and Dentists board, Nursing by the Nursing Council of Kenya and Public Health by the Association of Public Health Workers of Kenya.



*For more information, please Contact:*

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