Applications are invited for admissions into the following Programmes for self-sponsored students in the Institute of Tropical Medicine and Infectious Diseases (ITROMID) starting in May, 2011.

For their training, Diploma, Certificate and Undergraduate students will be based at ITROMID, JKUAT campus while M.Sc. and Ph.D. students will be based at ITROMID, KEMRI campus.

1. Certificate in HIV/Aids Management - 3- Months Programme
3. Diploma in Clinical Medicine - 3- Year Programme
4. B Sc. in Medical Laboratory science - 4- Year Programme
5. Bachelor of Pharmacy - 5-Year Programme
6. BSc. Public Health - 4-Year Programme
7. B.Sc. Community Health, & Development - 4-Year Programme
8. Master of Science (M.Sc.) - 2-Year Programme
9. Doctor of Philosophy (Ph.D.) - 3-Year Programme
Minimum Admission Requirements (HIV/AIDS MANAGEMENT PROGRAMMES)

<table>
<thead>
<tr>
<th>Course</th>
<th>Minimum Entry Requirements</th>
<th>Target Group</th>
</tr>
</thead>
</table>
| Certificate in HIV/AIDS Management & Counseling                        | - K.C.S.E. aggregate C-  
| Diploma in HIV/AIDS Management & Counseling (Full time)                | - K.C.S.E. (or equivalent) aggregate C, C- in English/Kiswahili, Biology  
- K.C.E. Division III, Credit pass in English/Kiswahili, Biology  
Or  
- K.A.C.E. – Principle pass in Biology  
Or  
- Holder of Certificate in HIV/AIDS Management                                                                                                                                   | Nurses, Clinicians, Workers in CBOs/NGOs, Counselors, Teachers and others in any other relevant field. |

Minimum Admission Requirements*

<table>
<thead>
<tr>
<th>Course</th>
<th>Minimum Entry Requirements</th>
</tr>
</thead>
</table>
| Diploma in Clinical Medicine                | - K.C.S.E (or equivalent) aggregate C+, C in Biology and C in Chemistry, C- in English/Kiswahili, and C- in Mathematics/Physics Or  
- K.C.E Division II Credit passes in English/Kiswahili, Biology, Chemistry, Mathematics/Physics Or  
- K.A.C.E. Principle pass in Biology, Subsidiary pass in Chemistry, Mathematics/Physics Or  
- Be a holder of any other qualification accepted by the University Senate as equivalent to any of the above.                                                                                     |

1. Direct entry: Here candidates shall have obtained a mean grade of at least C+ at K.S.C.E. or its equivalent and passed with at least a “C+ “ in the subject clusters indicated.
   a. Alternative A: Biology and Chemistry, Mathematics or Physics, English or Kiswahili
   b. Alternative B: Biology Sciences, Physical Sciences, Mathematics, English or Kiswahili
   Or
   K.A.C.E 2 or more principals with one in Biology and in Chemistry.
2. **Conversion entry program**

Entry at year 2: Candidates must be holders of a Diploma in OT/PT from a recognized Medical Training Institution or its equivalent as recognized by JKUAT.

Or,

Entry at Year 3: These are the Diploma Holders in Occupational Therapy and a Higher Diploma in Health related program recognized by JKUAT.

(a) In addition, the candidates MUST be registered with the respective national professional bodies. Foreign trained Therapists must be registered with their respective professional associations in their respective countries of training. They must also be compliant with all the respective professional associations in Kenya.

(b) All applicants for this Conversion programme must have professional experience for a period not less than three years.

3. Those holding qualifications equivalent to the above from institutions recognized by JKUAT Senate may also be considered for admission. In addition the applicant must meet specific faculty requirements during the four years of program. (Full Time & Part Time on Fridays, Saturdays and Sundays)

<table>
<thead>
<tr>
<th>BSc. in Nursing</th>
<th>KCSE mean grade of C+. In addition, a student must have the following minimum grades in the respective subjects;</th>
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</thead>
</table>
| Alternative A                                        | Biology                                   C+  
Chemistry                               C+  
Mathematics/Physics             C+  
English/Kiswahili                    C+                                             |

OR

- Have a KRCHN - Diploma and registered with the Nursing Council.
- Have any other qualifications accepted by the University Senate as equivalent to any of the above.

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<tr>
<th>B Sc. in Medical Laboratory Science</th>
<th>KCSE C+ (Plus) mean grade (or equivalent) and C+ (Plus) in Biology or Biological Sciences, C+ (Plus) in Mathematics and Chemistry. Or</th>
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<tbody>
<tr>
<td>- K.A.C.E.  2 Principle passes Or</td>
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<tr>
<td>- Diploma or HND in Medical Laboratory Technology or any other relevant course. Or,</td>
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<tr>
<td>- Be a holder of any other qualification accepted by the University Senate as equivalent to any of the above.</td>
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</tbody>
</table>

**NB:** Diploma Holders with Credit Pass will Join 2nd Year Level whereas HND Holders will Join 3rd year Level.
<table>
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<tr>
<th>Program</th>
<th>Admission Requirements</th>
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</thead>
</table>
| Bachelor of Pharmacy          | **KCSE Mean Grade C+ (Plus) (or equivalent)**. In addition a candidate must have scored the indicated grades in anyone of the two categories;  
**Category A.**  
- English /Swahili Grade B (Plain)  
- Maths/Physics Grade C+ (Plus)  
- Biology Grade B (Plain)  
- Chemistry Grade B (Plain)  
**Category B**  
- English /Swahili Grade B (Plain)  
- Mathematics Grade C+ (Plus)  
- Biological Sciences Grade B+ (Plus)  
- Physical Sciences Grade B+ (Plus)  
- OR, KACE, 2 (two) Principle passes in Biology and Chemistry and a subsidiary Pass in Physics or Mathematics.  
- OR, KCSE Mean Grade C+ with a Diploma in Pharmaceutical technology, Clinical Medicine or Nursing and recognized by the relevant regulatory bodies.  
- Any other qualification accepted by the University Senate as equivalent to any of the above may be considered. |
| B Sc. in Public Health        | **KCSE Mean Grade C+ (Plus) (or equivalent)**, C (Plain) in Biology or Biological sciences and Chemistry, C - (Minus) in English/Swahili and C - (Minus) in Mathematics/ Physics,  
- Or K.A.C.E. 2 relevant Principle passes  
- Or Diploma or HND in Clinical Medicine, Public Health, Community Health, Human Nutrition, Pharmacy.  
- Or, - Be a holder of any other qualification accepted by the University Senate as equivalent to any of the above.  
**NB: Diploma Holders with Credit Pass will Join 2nd Year Level whereas HND Holders will Join 3rd year Level.** |
| B Sc. in Community Health and Development | **KCSE Mean Grade C+ (Plus) (or equivalent)**, C+ (Plus) in Biology or Biological sciences, C (Plain) in English/Swahili, C (Plain) in any two: Mathematics, Chemistry or Physics or Mathematics, physical Science, Geography/Agriculture  
- Or K.A.C.E. 2 relevant Principle passes  
- Or Diploma or HND in Community Health Development, Clinical Medicine, Public Health, Human Nutrition, Pharmacy.  
- Or - Be a holder of any other qualification accepted by the University Senate as equivalent to any of the above. |
NB: Diploma Holders with Credit Pass will Join 2nd Year Level whereas HND Holders will Join 3rd Year Level. (Full Time & Part Time on Fridays, Saturdays and Sundays)

**Minimum Admission Requirements for Post Graduate Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Minimum Entry Requirements</th>
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<tbody>
<tr>
<td>Master of Science (M.Sc)</td>
<td>University degree with Upper Second Class Honours in the respective discipline from a University recognized by JKUAT Senate. OR University degree with Lower Second Class Honours in the respective discipline plus acceptable evidence of research ability or academic work recognized by JKUAT Senate. In addition to the above minimum admission requirements, applicants wishing to be in the programmes specified below must be holders of degrees indicated:</td>
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<tr>
<td>1. Medical Microbiology</td>
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<td>2. Medical Virology</td>
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<td>3. Medical Mycology</td>
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<td>4. Medical Biotechnology</td>
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<td>5. Mycobacteriology</td>
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<td>6. Medical Parasitology and Entomology</td>
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<td>7. Molecular Medicine in the following specialization areas:</td>
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<tr>
<td>i. Applied Immunology</td>
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<td>ii. Clinical Immunology</td>
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<tr>
<td>iii. Molecular Biology</td>
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<td>8. Medicinal Phytochemistry</td>
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<td>9. Medicinal Chemistry</td>
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<td>10. Epidemiology</td>
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<td>11. International Health</td>
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<td>12. Public Health</td>
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<tr>
<td>Doctor of Philosophy (Ph.D) (as above)</td>
<td>Masters degree in relevant areas</td>
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</tbody>
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The same information is readily available in our website www.jkuat.ac.ke

*NB. These are the minimum requirements; other conditions may apply for individual programmes.

**Application procedure and deadline**
Candidates seeking admission are required to fill application forms obtained from the offices indicated below upon payment of non-refundable application fees of Kshs.1,000/- for Diploma and Kshs.1,500/- for undergraduate and post graduate courses. Completed application forms should be returned not later than **Friday 18th March, 2011**.

For more information, please contact:-
THE DIRECTOR, ITROMID
JKUAT
P.O. BOX 62000 – 00200
NAIROBI, KENYA
Tel: (067) 52095 or 067(52711); Fax 067-52030;
Email: director@itromid.jkuat.ac.ke