



ISO 9001:2015 Certified

# KENYA MEDICAL TRAINING COLLEGE

## Academic Programmes

As at October 2023



Quality Training of Health  
Professionals Towards Realization of



# CORE STATEMENTS

## Vision

A model institution in the training and development of competent health professionals

## Mission

To produce competent health professionals through training and research, and provide consultancy services

## Core Values

- Accountability
- Integrity
- Responsiveness
- Equity
- Team work
- Professionalism
- Creativity and innovation

# CAMPUSES

- |                |                   |               |                |
|----------------|-------------------|---------------|----------------|
| 1. Bomet       | 20. Kapkatet      | 39. Makueni   | 58. Nyeri      |
| 2. Bondo       | 21. Kaptumo       | 40. Mandera   | 59. Othaya     |
| 3. Bungoma     | 22. Karen         | 41. Manza     | 60. Port Reitz |
| 4. Busia       | 23. Karuri        | 42. Mathare   | 61. Rachuonyo  |
| 5. Chuka       | 24. Kilifi        | 43. Mbooni    | 62. Rera       |
| 6. Chwele      | 25. Kisii         | 44. Meru      | 63. Siaya      |
| 7. Chemolingot | 26. Kisumu        | 45. Migori    | 64. Sigowet    |
| 8. Eldoret     | 27. Kitale        | 46. Molo      | 65. Tana River |
| 9. Embu        | 28. Kitui         | 47. Mombasa   | 66. Taveta     |
| 10. Garissa    | 29. Kombewa       | 48. Mosoriot  | 67. Teso       |
| 11. Gatundu    | 30. Kuria         | 49. Msambweni | 68. Thika      |
| 12. Homabay    | 31. Kwale         | 50. Mwingi    | 69. Transmara  |
| 13. Imenti     | 32. Lake Victoria | 51. Murang'a  | 70. Ugenya     |
| 14. Isiolo     | 33. Lamu          | 52. Nairobi   | 71. Voi        |
| 15. Iten       | 34. Lodwar        | 53. Nakuru    | 72. Vihiga     |
| 16. Kabarnet   | 35. Loitokitok    | 54. Nyamira   | 73. Wajir      |
| 17. Kakamega   | 36. Lugari        | 55. Nyandarua | 74. Webuye     |
| 18. Kangundo   | 37. Machakos      | 56. Nyahururu |                |
| 19. Kapenguria | 38. Makindu       | 57. Nyamache  |                |

# PROGRAMMES

- |  |  |
|--|--|
| 1. Clinical Medicine and Surgery             | <i>(Diploma and Higher Diploma)</i>              |
| 2. Community Oral Health                     | <i>(Diploma)</i>                                 |
| 3. Dental Technology                         | <i>(Diploma)</i>                                 |
| 4. Health Promotion and Community Health     | <i>(Certificate, Diploma and Higher Diploma)</i> |
| 5. Health Records and Information Technology | <i>(Certificate and Diploma)</i>                 |
| 6. Health Professions Education              | <i>(Higher Diploma)</i>                          |
| 7. Medical Engineering                       | <i>(Certificate, Diploma and Higher Diploma)</i> |
| 8. Medical Laboratory Sciences               | <i>(Diploma and Higher Diploma)</i>              |
| 9. Nursing                                   | <i>(Certificate, Diploma and Higher Diploma)</i> |
| 10. Nutrition and Dietetics                  | <i>(Certificate and Diploma)</i>                 |
| 11. Occupational Therapy                     | <i>(Diploma and Higher Diploma)</i>              |
| 12. Optometry                                | <i>(Diploma and Higher Diploma)</i>              |
| 13. Orthopaedic Technology                   | <i>(Diploma and Higher Diploma)</i>              |
| 14. Pharmacy                                 | <i>(Diploma and Higher Diploma)</i>              |
| 15. Public Health                            | <i>(Certificate, Diploma and Higher Diploma)</i> |
| 16. Radiography and Imaging                  | <i>(Diploma and Higher Diploma)</i>              |
| 17. Orthopaedic Trauma Medicine              | <i>(Certificate and Diploma)</i>                 |
| 18. Physiotherapy                            | <i>(Diploma and Higher Diploma)</i>              |

# SHORT COURSES

1. HIV Training and Counseling services (HTS)
2. Adherence Counseling
3. Echocardiography
4. Monitoring & Evaluation
5. Healthcare Entrepreneurship
6. Safe Phlebotomy
7. Infection Prevention and Control
8. First aid and basic life support
9. Point of Care Ultrasound in Midwifery
10. Regional anaesthesia and Acute pain Management
11. Upper extremity Splinting in Occupational therapy
12. Community Mental Health
13. International English Language Course

# 1. FACULTY OF REHABILITATIVE SCIENCES

## I. DEPARTMENT OF DENTAL TECHNOLOGY



Programme	Duration	Offered at	Qualifications
<b>Diploma in Dental Technology</b>	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and Physics/Physical Sciences or Chemistry C- in Biology/Biological Sciences and in any one of the following: Metal Work, Physics, Physical Science, Chemistry, Mathematics

## II. DEPARTMENT OF OPTOMETRY



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in Optometry (Contact Lenses)</b>	2 years	Nairobi	Diploma in Optometry/ Diploma in Opticianry
<b>Diploma in Optometry</b>	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and Mathematics C- in the following: - Biology/ Biological Sciences, Physics/ Physical Sciences



### III. DEPARTMENT OF MEDICAL ENGINEERING



KMTC File Photo: 2019

Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in</b> • Diagnostic Equipment	2 years	Nairobi (Part-time)	Diploma in Medical Engineering from KMTC or any other recognized institution.
• Dialysis	2 years	Nairobi (Part-time)	
• Therapeutic Equipment	2 years	Nairobi (Part-time)	
<b>Diploma in</b> Medical Engineering	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and Mathematics and Physics/Physical Sciences. C- in any one of the following: - Biology/Biological Sciences, Chemistry, Electricity, Metal Work, Technical Drawing
<b>Certificate in</b> Medical Engineering	2 years	Selected Campuses	Mean Grade C-, C- in English or Kiswahili, D in Mathematics and D- in Physics/Physical Sciences. D in any one of the following: Chemistry, Biology/Biological Sciences, Electricity, Metal Work, Technical Drawing

## IV. DEPARTMENT OF OCCUPATIONAL THERAPY



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in Occupational Therapy (Renal Rehabilitation)</b>	2 years	Nairobi	Diploma in Occupational Therapy from a recognized institution
Community Based Rehabilitation (Occupational Therapy)			
<b>Diploma in Occupational Therapy</b>	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and C- in Biology/Biological Sciences C- in any one of the following: - Physics/Physical Sciences, Chemistry, Mathematics, Agriculture, Home Science
Speech and language therapy			Mean Grade C, C- in English or Kiswahili and C- in Biology/Biological Sciences C- in any one of the following: - Physics/Physical Sciences, Chemistry, Mathematics, Agriculture, Home Science

## V. DEPARTMENT OF ORTHOPAEDIC TECHNOLOGY



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in Orthopaedic Technology (Orthotics)</b>	2 years	Nairobi	Diploma in Orthopaedic Technology
Orthopaedic Technology (Prosthetics)			
<b>Diploma in Orthopaedic Technology</b>	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and C- in Biology/Biological Sciences, D+ in any one of the following: - Physics/Physical Science, Mathematics, Chemistry, Woodwork, Metal Work, Technical Drawing

## VI. DEPARTMENT OF PHYSIOTHERAPY



KMTC File Photo: 2022

Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in</b> • Orthopaedic Manual Therapy • Women Health and Pelvic Rehabilitation	2 years	Nairobi (Part-time)	BSc. Physiotherapy or Diploma in Physiotherapy
	2 years	Nairobi (Part-time)	Female Physiotherapists registered with Physiotherapy Council of Kenya (PCK) or other Physiotherapy Regulatory Bodies
	2 years	Nairobi (Part time)	Diploma in Physiotherapy/BSc Physiotherapy
• Neuro-Rehabilitation	2 years	Nairobi (Part time)	
<b>Diploma in Physiotherapy</b>	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and C- in Biology C- in any two of the following: -Chemistry, Mathematics, Physics/ Physical Sciences



## 2. FACULTY OF PUBLIC HEALTH SCIENCES

### I. DEPARTMENT OF HEALTH PROMOTION AND COMMUNITY HEALTH



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in</b> Health Education & Promotion	2 years	Nairobi	Diploma in any one of the Health Care professions
<b>Diploma in</b> • Health Promotion	3 years	Selected Campuses	KCSE Mean Grade of "C" (Plain). Mandatory subjects: "C-" (Minus) in English or Kiswahili "D" (Plus) in Biology or Biological Sciences. A minimum of "D" (plain) in any one of the following: Mathematics, Chemistry, Home science, Agriculture, Physics or Physical Science.
• Community Health	3 years	Selected Campuses	KCSE Mean Grade of "C" (Plain). Mandatory subjects: "C-" (Minus) in English or Kiswahili "D" (Plus) in Biology or Biological Sciences. A minimum of "D" (plain) in any one of the following: Mathematics, Chemistry, Home science, Agriculture, Physics or Physical Science.
<b>Certificate in</b> • Community Health Assistant	2 years	Selected Campuses	Mean Grade C-, D+ in English or Kiswahili, D in Biology/ Biological Sciences, D in any of the following: Mathematics, Chemistry, Physics/Physical Sciences, Agriculture, Home Science

## II. DEPARTMENT OF COMMUNITY ORAL HEALTH



KMTC File Photo: 2019

Programme	Duration	Offered at	Qualifications
<b>Diploma in Community Oral Health</b>	3 years	Selected Campuses	Mean Grade C-, C in English or Kiswahili and Biology/Biological Sciences C- in any two of the following: Physics/Physical Sciences, Chemistry, Mathematics

## III. DEPARTMENT OF NUTRITION AND DIETETICS



KMTC File Photo: 2021

Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in Renal Nutrition</b>	2 years	Karen	Diploma in Nutrition and dietetics
<b>Diploma in Nutrition and Dietetics</b>	3 years	Selected Campuses	Mean Grade C-, D+ in English or Kiswahili and Biology/Biological Sciences, D+ in Chemistry/Physical Science D in any one of the following: Home Science, Agriculture, Mathematics, Physics, General Science
<b>Certificate in Nutrition and Dietetics</b>	2 years	Selected Campuses	Mean Grade D+, D+ in English or Kiswahili and Biology/Biological Sciences, D in Chemistry/Physical Science. D in any one of the following: Home Science, Agriculture, Mathematics, Physics, General Science.



## IV. DEPARTMENT OF PUBLIC HEALTH SCIENCES



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in</b> <ul style="list-style-type: none"> <li>Food Science and Inspection</li> </ul>	2 years	Nairobi	Diploma in Public Health Sciences/Diploma in Environmental Health Sciences
<ul style="list-style-type: none"> <li>Solid Waste Management</li> </ul>	2 years	Nairobi	
<ul style="list-style-type: none"> <li>Medical Social Work (Gender Based Violence)</li> </ul>	2 years	Karuri	Diploma in Medical Social Work or Diploma/degree in Social Work with experience working in a health facility or Diploma in any health science course from Kenya Medical Training College or from any other institution recognized in Kenya
<ul style="list-style-type: none"> <li>Occupational Health and Safety</li> </ul>	2 years	Nairobi	Diploma in any of the following: Environmental Health Sciences /Diploma in Public Health Sciences, Nursing, Clinical Medicine, Dental Technology, Orthopaedic Technology, Occupational Therapy, and Medical Engineering
<ul style="list-style-type: none"> <li>Epidemiology</li> </ul>	2 years	Nairobi	Diploma in Environmental Health Science /Diploma in Public Health Sciences s, KRCHN, Clinical Medicine, Medical Laboratory Sciences, Pharmacy, Nutrition, Health Records & Information, Community Oral Health
<b>Diploma in</b> <ul style="list-style-type: none"> <li>Public Health</li> </ul>	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and Biology/Biological Sciences. C- in Mathematics and any one of the following: Physics/Physical Sciences, Chemistry
<ul style="list-style-type: none"> <li>Medical Social Work</li> </ul>	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and C- in Biology/ Biological Sciences. C- in any one of the following: Chemistry, Physics/Physical Sciences, Mathematics, Home Science, Agriculture, Business Studies and Geography, History, CRE and IRE
<b>Certificate in</b> Public Health	2 years	Selected Campuses	Mean Grade C-, C- in English or Kiswahili D+ in Biology/ Biological Sciences and D in Mathematics D in any one of the following: Home Science, Physics, Chemistry, Agriculture, Building Construction, Technical Drawing, Electricity or Woodwork

### 3. FACULTY OF DIAGNOSTIC SCIENCES

#### I. RADIOGRAPHY AND IMAGING



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in</b> <ul style="list-style-type: none"> <li>• Radiography and Imaging- Ultrasonography</li> </ul>	2 years	Nairobi	Diploma in Medical Imaging Sciences or its equivalent
<ul style="list-style-type: none"> <li>• Radiation Therapy</li> </ul>	2 years	Nairobi	Diploma in Radiotherapy or equivalent/Diploma in Radiography/ Medical Imaging Sciences (MIS)
<ul style="list-style-type: none"> <li>• Computed Tomography</li> </ul>	2 years	Nairobi	Diploma in Radiography and Imaging (Medical Imaging Science) or its Equivalent from a recognized training institution
<ul style="list-style-type: none"> <li>• Magnetic Resonance Imaging</li> </ul>	2 years	Nairobi	
<b>Diploma in</b> Radiography and Imaging	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and Physics/Physical Sciences and Biology/Biological Sciences. C- in any one of the following: - Mathematics, Chemistry

## II. DEPARTMENT OF MEDICAL LABORATORY SCIENCES



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in Medical Laboratory Science</b> <ul style="list-style-type: none"> <li>• Blood Transfusion Science</li> <li>• Clinical Chemistry</li> <li>• Haematology</li> <li>• Histopathology and cytopathology</li> <li>• Microbiology</li> <li>• Parasitology and Entomology</li> <li>• Virology</li> <li>• Nephrology</li> </ul>	2 years	Nairobi	Diploma in Medical Laboratory Sciences and Registered by the KMLTTB
	2 years	Nairobi	
	2 years	Nairobi	
	2 years	Nairobi	
	2 years	Nairobi	
	2 years	Nairobi	
	2 years	Nairobi	
	2 years	Nairobi	
<b>Diploma in Medical Laboratory Sciences</b>	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and Biology/Biological Sciences and Chemistry/Physical Sciences, C in any one of the following: - Physics/Physical Sciences, Mathematics

## 4. FACULTY OF INFORMATION TECHNOLOGY AND MEDICAL EDUCATION

### I. DEPARTMENT OF HEALTH RECORDS AND INFORMATION



Programme	Duration	Offered at	Qualifications
<b>Diploma in</b> Health Records and Information Technology	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and C- in Mathematics D+ in Biology/Biological Sciences C- in any one of the following: Physics/Physical Sciences, Chemistry, Computer Studies, Agriculture, Home Science, Economics, Geography, Commerce, Business Studies
<b>Certificate in</b> Health Records and Information	2 years	Selected Campuses	Mean Grade C-, C- in English or Kiswahili and D in Biology/ Biological Sciences. D- in Mathematics and D+ in any one of the following: - Physics/Physical Sciences, Chemistry, General Science, Computer Studies, agriculture, Home Science, Economics, Geography, Commerce and Business Studies

### II. DEPARTMENT OF MEDICAL EDUCATION



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in</b> • Health Professions Education	2 years	Nairobi	Diploma in any one of the Health Care professions, basic knowledge in Computer is added advantage
• Health Systems Management (Distance Learning)	2 years	Nairobi	
• Health Administration (Distance Learning)	2 years	Nairobi	Diploma in a Management related field e.g. Business Administration or any other Diploma in a Health-related field, or its equivalent, from a recognized institution



## 5. FACULTY OF PHARMACEUTICAL SCIENCES

### I. DEPARTMENT OF PHARMACY



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in</b> • Clinical Pharmacy	2 years	Nairobi Mombasa	Diploma in Pharmacy OR Diploma in Pharmaceutical Technology from an institution recognized by the Pharmacy and Poisons Board; Three Years Post Qualification Working Experience in the Medical Field; Registered with the Pharmacy & Poisons Board. Applicants must have met the Minimum Entry Requirements for a Diploma in Pharmacy/Pharmaceutical Technology
• Renal Pharmacy	2 years	Nairobi	
<b>Diploma in</b> Pharmacy	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and Chemistry/Physical Science and Biology or Biological Sciences C in any one of the following: - Physics/Physical Sciences or Mathematics



## 6. FACULTY OF NURSING

### I. DEPARTMENT OF NURSING



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in</b> <ul style="list-style-type: none"> <li>Kenya Registered Nurse Anaesthesia</li> </ul>	2 years	Kisii	<ul style="list-style-type: none"> <li>Diploma in Nursing or in Community Health Nursing(KRN/KRCHN), Diploma in Nursing (KRN/KRM)</li> <li>Registered by the Nursing Council of Kenya (NCK) and a holder of a valid practising licence</li> <li>1 year post NCK licensing experience</li> </ul>
<ul style="list-style-type: none"> <li>Critical Care Nursing</li> </ul>	2 years	Nairobi, Thika, Kilifi, Machakos.	
<ul style="list-style-type: none"> <li>Pediatric Nursing</li> </ul>	2 years	Kisumu	
<ul style="list-style-type: none"> <li>Psychiatric Nursing</li> </ul>	2 years	Mathare	
<ul style="list-style-type: none"> <li>Ophthalmic Nursing</li> </ul>	2 years	Nairobi	
<ul style="list-style-type: none"> <li>Nephrology Nursing</li> </ul>	2 years	Nairobi, Nakuru	
<ul style="list-style-type: none"> <li>Palliative Care Nursing</li> </ul>	2 years	Nairobi	
<ul style="list-style-type: none"> <li>Pe-rioperative Nursing</li> </ul>	2 years	Nairobi, Mombasa	
<ul style="list-style-type: none"> <li>Family Health Nursing (Distance learning)</li> </ul>	2 years	Nairobi, Gatundu, Thika, Nyeri, Nakuru	
<b>Diploma in</b> <ul style="list-style-type: none"> <li>Community Health Nursing</li> </ul>	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and Biology/Biological Sciences. C- in any one of the following: Chemistry or Physics/ Physical Science or Mathematics
<ul style="list-style-type: none"> <li>Kenya Registered Nursing and Mid-wifery</li> </ul>	3 years		
<ul style="list-style-type: none"> <li>Registered Nursing Mental Health &amp; Psychiatry</li> </ul>	3 years		
<ul style="list-style-type: none"> <li>Health Counseling</li> </ul>	3 years	Selected Campuses	Mean grade C, C in English or Kiswahili and D in Biology/ Biological Sciences. C in anyone of the following: Religious Studies or History
<ul style="list-style-type: none"> <li>Kenya Registered Nursing</li> </ul>	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and Biology/Biological Sciences. C- in any one of the following: Chemistry or Physics/ Physical Science or Mathematics
<b>Certificate in</b> Community Health Nursing	2 years	Selected Campuses	Mean Grade C-, C- in English or Kiswahili and Biology/Biological Sciences. D+ in any one of the following: - Physics/Physical Sciences, Chemistry or Mathematics

## 7. FACULTY OF CLINICAL SCIENCES

### I. DEPARTMENT OF CLINICAL MEDICINE



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in Clinical Medicine &amp; Surgery</b>		Nairobi, Nakuru, Eldoret,	
• Anaesthesia	2 years	Kisii, Thika, Embu, Kisumu, Mombasa	
• Ear, Nose, Throat, Head and Neck Surgery	2 years	Nairobi, Nakuru, Eldoret	
• Nephrology	2 years	Nairobi	
• Speech and Language Pathology	2 years	Nairobi	
• Family Health	2 years	Nairobi, Nakuru, Eldoret, Kisumu, Kakamega, Embu, Nyeri, Mombasa, Machakos	
• Ophthalmology & Cataract Surgery	2 years	Nairobi	
• Ophthalmology, Advanced Refraction and Low Vision	2 years	Nairobi	
• Orthopaedics and Trauma Surgery	2 years	Nairobi	
• Reproductive Health	2 years	Nairobi	
• Pediatrics and Child Health	2 years	Nairobi & Kisumu	
• Mental Health and Psychiatry	2 years	Mathari	
• Chest Medicine	2 years	Nairobi	
• Dermatology and Venereology	2 years	Nairobi	
• Audiology and Hearing Care Technology	2 years	Nairobi	
• Emergency and Critical Care Medicine	2 years	Nairobi	
• Oncology and Palliative Care	2 years	Nairobi	
• Addictive Science (Distance Learning)	2 years	Mathari	Diploma in any health related course from OR any other recognized institution
<b>Diploma in Clinical Medicine and Surgery</b>	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili, and C in Biology/ Biological Sciences, C- in Chemistry/Physical Sciences C- in any one of the following: Mathematics, Physics/Physical Sciences
Emergency Medical Technician	3 years	Nairobi	Mean Grade of C (Plain)
Mortuary Science	3 years	Nairobi	Mean Grade of C- (minus)
<b>Certificate in Emergency Medical Technician</b>	1 year	Nairobi	Mean Grade of C-

Diploma in clinical medicine; Valid practicing license; and 2 year working experience

## II. DEPARTMENT OF ORTHOPAEDIC TRAUMA MEDICINE



Programme	Duration	Offered at	Qualifications
<b>Higher Diploma in</b> Orthopaedic & Trauma Medicine (Paediatrics)	2 years	Nairobi	Diploma in Orthopaedic & Trauma Medicine or an equivalent qualification from a recognized institution  2 years post qualification working experience
<b>Diploma in</b> Orthopaedic Trauma Medicine	3 years	Selected Campuses	Mean Grade C, C in English or Kiswahili and C in Biology/ Biological Sciences C- in any one of the following: Mathematics, Physics/Physical Sciences, Chemistry
<b>Certificate in</b> Orthopaedic Trauma Medicine	2 years	Selected Campuses	Mean Grade C-, C- in English or Kiswahili and C- in Biology/ Biological Sciences D+ in any one of the following: Physics/ Physical Sciences, Mathematics, Chemistry, Woodwork, Metal Work, Technical Drawing, Home Science, Agriculture, Computer Studies

## SHORT COURSES

Course	Description	Target Group	Campus	Duration	Fees (KES)
HIV Training and Counseling services (HTS)	Prepares participants to provide comprehensive HIV Testing Services (HTS), strengthen linkage to care and treatment and other post-test services, define target populations who may particularly benefit from HIV testing services (accredited by NASCOP)	Health workers Anyone interested in working in HIV/AIDS programs (minimum Certificate)	Lake Victoria, Nairobi, Kisumu, Machakos, Homa Bay, Nakuru	3 weeks	24,000
Adherence Counseling	Equips participants with knowledge & skills to motivate persons living with HIV/AIDS to maintain their treatment and adhere to guidelines provided	Certificate in HTS, health or social sciences, counseling community health & development.	Nairobi Lake Victoria Homa Bay Machakos Nakuru	1 Week full time + 1-month practicum/mentorship	16,000
Echocardiography	Participants acquire skills and competences in the generation and interpretation of the images of the heart and blood vessels using ultrasound	<i>Radiographers, Clinical officers and nurses with minimum diploma.</i>	Nairobi	6 months (blended, online & physical)	150,000
Monitoring & evaluation	The course provides participants with requisite knowledge to design and implement healthcare projects to meet the populations' health needs, and promote evidence-based decision making. Graduates work with local & international NGOs, public & private sector projects	Project Managers, Project Officers, Project Assistants, health information officers, practitioners involved in designing, supervising, coordinating or monitoring interventions (minimum Diploma)	Siaya, Nairobi, Murang'a	4 weeks (blended-online & physical)	35,500
Healthcare Entrepreneurship	Empowers participants become healthcare entrepreneurs or to manage their healthcare businesses profitably	Healthcare workers and those in healthcare business	Nairobi Nakuru	2 weeks online	25,000
Safe Phlebotomy	Participants gain knowledge and skills to perform safe phlebotomy, provide quality specimens for laboratory tests, handle phlebotomy equipment and avoid occupational exposure.	Minimum D+ (plus) in KCSE and working in a health facility with interest in drawing blood techniques.	Nairobi, Port Reitz, Kitui, Meru, Nyeri, Nakuru, Lake Victoria, Kisii	5 days	20,000
Infection Prevention and Control	Equips participants with knowledge & skills to prevent and control infections in different healthcare set ups	Anyone working in hospital environment, homecare & caregivers in general	Makindu, Kitui, Nairobi, Nyeri, Isiolo	5 days	7,000
First aid and basic life support	Empowers participants to prevent and manage life threatening emergencies.	Drivers, hoteliers, Police officers, security guards, Security firms, County emergency / Disaster teams, teachers/carers etc	Eldoret Makindu Thika Machakos Msambweni	2 weeks (Part-time)	10,000
Point of Care Ultrasound in Midwifery	Prepares the midwife to make bedside diagnoses that are important in obstetrics using ultrasound scanning	Practicing Midwives registered by the Nursing Council of Kenya	Nairobi	6 months (full time)	120,000
Regional anaesthesia and Acute pain Management	This course prepares participants to perform regional blocks, manage acute pain and improve perioperative care. They will be able to prepare and utilize nerve block equipment such as point of care ultrasound.	HND in Anaesthesia (Clinical Medicine or Nursing)	Nairobi	6 months (full time)	80,000
Upper extremity Splinting in Occupational therapy	The course equips participants with current knowledge and skills to more efficiently manage injuries and conditions of the upper extremity through splinting	<i>Practicing Occupational therapists (minimum qualification Diploma)</i>	Nairobi	2 weeks Blended (1 week online, 1 week on campus).	25,500
Community Mental Health	Prepares participants to promote mental health in the community, provide mental health 'first aid', recognize and refer clients, and support recovery & integration of clients with mental health disorders.	<i>Community based workers, Community Health Volunteers/ assistants, religious leaders &amp; other community gatekeepers; academic- KCPE/ability to read and write.</i>	Mathari Port Reitz Muranga	12 weeks Distance learning, with on-campus module introductory sessions	25,500
International English Language Course	Prepares participants for IELTS (International English Language Testing System) and OET (Occupational English Language Test) in preparation for study/migration abroad	<i>Healthcare workers and anyone interested in sitting for the International English Language Tests (IELTS &amp; OET)</i>	Coordinated from Nairobi	6 weeks (online, evening classes)	10,000





# upgrading courses

## UPGRADING COURSES (from Certificate to Diploma qualifications)

Department	Course	Entry Requirements	Duration	Intake Month	Campus
1. Department of Nursing	Diploma in Community Health Nursing	Certificate in Community Health Nursing (KECN), Registration by the Nursing Council of Kenya 2 Years post-graduation experience	1 1/2 years	September /March	Nairobi (Full Time)
	Diploma in Community Health Nursing (Distance Learning)	Certificate in Community Health Nursing (KECN). Registration by the Nursing Council of Kenya 2 Years post-graduation experience	2 Years	March	Kisii, Meru, Garissa, Murang'a Nakuru, Kisumu, Mombasa and Lodwar
				September	Kitale, Kapkatet, Embu, Kitui
	Diploma in Community Health Nursing – EN/EM	Certificate in Enrolled Nurse and Certificate in Enrolled Midwifery. Registration by the Nursing Council of Kenya. 2 Years post-graduation experience.	2 Years	September	Nyeri
2. Department of Public Health	Diploma in Public Health	Certificate in Environmental Health Sciences. Two years working experience	2 years	September	Karuri, Lake Victoria
3. Department of Medical Laboratory Sciences	Diploma in Medical Laboratory Sciences	Certificate in Medical Laboratory Sciences. Registration by the KMLTTB	2 years	September	Selected Campuses
4. Department of Medical Engineering	Diploma in Medical Engineering	Certificate in Medical Engineering.	2 years	March	Eldoret and Kilifi
				September	Nairobi
5. Department of Nutrition & Dietetics	Diploma in Nutrition & Dietetics	Holder of a Certificate in Community Nutrition/ Nutrition & Dietetics/Food Science & Nutrition KNEC Certificate in Nutrition & Dietetics for TVET graduates	2 years	March	Karen
				September	Karen, Homa Bay, Thika, Nyandarua, Makueni and Lodwar
6. Department of Orthopaedic & Trauma Medicine	Diploma in Orthopaedics and Trauma Medicine	Certificate in Orthopaedics Plaster Technology/ Certificate in Orthopaedic Trauma Medicine	2 Years	March	Nairobi Makindu
				September	Nakuru Makindu

Department	Course	Entry Requirements	Duration	Intake Month	Campus
7. <b>Department of Health Records &amp; Information Technology</b>	Diploma in Health Records and Information	Certificate in Health Records and Information	2 years	March	Nairobi (E-learning), Kitui, Murang'a, Siaya, Msambweni, Nakuru Bondo
				September	Nairobi (E-Learning), Kitui, Nakuru, Siaya, Mombasa, Murang'a, Kuria, Msambweni, Bondo, Rera, Kaptumo, Manza, Rachuonyo, Chwele, Ugenya and Nyamache
8. <b>Department of Health Promotion &amp; Community Health</b>	Diploma in Community Health	Certificate in Community Health from KMTC	4 Months	March	Nairobi
				September	Garissa
9. <b>Department of Clinical Medicine</b>	Diploma in Mortuary Science	Certificate in Mortuary Science	2 years	March	Nairobi
	Diploma in Emergency Medical Technician	Certificate in Emergency Medical Technician	2 years	March/September	Nairobi









ISO 9001:2015 Certified

## KENYA MEDICAL TRAINING COLLEGE

*Training For Better Health*

**For More Information Contact:**

**The Chief Executive Officer, Kenya Medical Training College**

P.O. Box 30195-00100, Nairobi | Tel: 020-2725711/2/3/4, 020-2081822/3, 0737-352543 / 0706-541869

| Email: [info@kmtc.ac.ke](mailto:info@kmtc.ac.ke) | Website: [www.kmtc.ac.ke](http://www.kmtc.ac.ke).

**Connect with us online**



© October 2023