

UNITED REPUBLIC OF TANZANIA

MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGY



MUHIMBILI UNIVERSITY OF HEALTH AND ALLIED SCIENCES



OFFICE OF THE DIRECTOR – POSTGRADUATE

STUDIES

LATE APPLICATION FOR POSTGRADUATE DEGREE STUDIES FOR ACADEMIC YEAR 2022/2023

Applications are invited from the public for **selected** postgraduate degree programmes at the Muhimbili University of Health and Allied Sciences.

APPLICATION PROCEDURE:

All applications shall be processed and submitted online through a portal accessible on MUHAS website (<https://www.muhas.ac.tz/>). Applications submitted in hard copies shall not be processed.

APPLICATION FEE:

Application fee is Tshs 100,000/= for Tanzanian applicants and US\$ 50 for foreign applicants paid to the University. This can be paid via Mobile Money (for local applicants, as per instructions on the application portal) or directly to MUHAS NBC Bank Account (for foreign applicants). The NBC bank accounts details for use by foreign applicants is;

NBC Samora Branch

Bank Account Number 012105003582

SWIFT NO. SAMORA BRANCH NLCBTZTXXXXX

ATTACHMENTS:

Applicants shall be required to upload and submit scanned copies of the following documents;

1. An up-to-date detailed curriculum vitae.
2. Copies of ordinary level secondary education, advanced level secondary education and undergraduate certificates and academic transcripts. MSc Super-specialization applicants must also provide Master of Medicine (MMed) certificates and academic transcripts.
3. Internship certificate (MUST be provided as appropriate).
4. Birth certificate.
5. A letter from the employer showing readiness to release you for studies.
6. For foreign applicants; receipt of payment of application fee.

Successful applicants shall be required to submit original copies of certificates and transcripts for verification at the time of admission.

DEADLINE:

Deadline for submitting applications is **Sunday 21st August, 2022**

NOTE:

1. Applicants will be required to choose only one programme.

2. Applicants for clinical programmes must have 2 years post-internship working experience.

POSTGRADUATE PROGRAMMES OFFERED AT MUHAS;

A. Programmes in the School of Medicine

1. Master of Science (MSc) Super-specialization degree programmes in the following fields:-

- a) Haematology and Blood Transfusion
- b) Nephrology
- c) Neurology
- d) Respiratory Medicine
- e) Medical Gastroenterology and Hepatology
- f) Neurosurgery
- g) Urology
- h) Interventional Radiology
- i) Neuroradiology
- j) Plastic and Reconstructive Surgery
- k) Paediatric Surgery
- l) Cardiothoracic Surgery
- m) Cardiothoracic Anaesthesia and Critical Care
- n) Critical Care Medicine
- o) Clinical Neonatology

Eligibility for MSc Haematology and Blood Transfusion:

- (i) Holder of MMed degree in Internal Medicine or Paediatrics and Child Health of this university or its predecessor with good academic and professional conduct.
- (ii) Holder of a degree equivalent to MMed degree from other recognized universities with good academic and professional conduct.

Eligibility for MSc Nephrology:

- (i) Holders of MMed degree in Internal Medicine or Paediatrics and Child Health of this University or its predecessor with good academic and professional conduct.
- (ii) Holder of a degree equivalent to MMed degree in Internal Medicine or Paediatrics and Child Health from other recognized universities with good academic and professional conduct.

Eligibility for MSc Neurology:

- (i) Holder of MMed degree in Internal Medicine or Paediatrics and Child Health of this University or its predecessor with good academic and professional conduct.
- (ii) Holder of a degree equivalent to MMed degree in Internal Medicine or Paediatrics and Child Health from other recognized universities with an good academic and professional conduct.

Eligibility for MSc Respiratory Medicine:

- (i) Holder of MMed degree of this University or its predecessor in Internal Medicine or Paediatrics and Child Health with good academic and professional conduct.
- (ii) Holders of a degree equivalent to MMed degree in Internal Medicine or Paediatrics and Child Health from other approved universities, with good academic and

professional conduct.

Eligibility for MSc Medical Gastroenterology and Hepatology:

- (i) Any holder of MMed degree in Internal Medicine or Paediatrics and Child Health of this University or its predecessor with good academic and professional conduct.
- (ii) Holders of a degree equivalent to MMed degree in Internal Medicine or Paediatrics and Child Health from other approved universities, with good academic and professional conduct.

Eligibility for MSc Neurosurgery:

- (i) Holder of MMed General Surgery degree of this University or its predecessor with good academic and professional conduct.
- (ii) Holders of a degree equivalent to MMed General Surgery from other recognized universities, with good academic and professional conduct.

Eligibility for MSc Urology:

- (i) Holder of MMed degree in General Surgery of this University or its predecessor with good academic and professional conduct.
- (ii) Holder of a degree equivalent to MMed General Surgery from other recognized universities with good academic and professional conduct.

Eligibility for MSc Interventional Radiology

- (i) Holder of MMed in Radiology of this University or its predecessor with good academic and Professional conduct.
- (ii) Holder of a degree equivalent to MMed in Radiology degree from other recognized universities, with good academic and professional conduct.

Eligibility for MSc Neuroradiology:

- (i) Holder of MMed in Radiology of this University or its predecessor with good academic and Professional conduct.
- (ii) Holder of a degree equivalent to MMed in Radiology degree from other recognized universities, with good academic and professional conduct.

Eligibility for MSc Plastic and Reconstructive Surgery:

- (i) Holder of MMed degree in General Surgery of this University or its predecessor with good academic and professional conduct.
- (ii) Holder of a degree equivalent to MMed General Surgery from other recognized universities with good academic and professional conduct.

Eligibility for MSc Cardiothoracic Surgery:

- (i) Holder of MMed degree in General Surgery of this University or its predecessor with good academic and professional conduct.
- (ii) Holder of a degree equivalent to MMed in General Surgery from other recognized universities with good academic and professional conduct.

Eligibility for MSc Critical Care Medicine:

- (i) Holder of MMed degree in Anaesthesiology or MMed in Emergency Medicine of this University or its predecessor with good academic and professional conduct.
- (ii) Holder of a degree equivalent to MMed Anaesthesiology or MMed Emergency Medicine from other recognized universities with good academic and professional

conduct.

Eligibility for MSc Cardiothoracic Anesthesia and Critical care

- (iii) Holders of Master of Medicine (MMed) degree in Anaesthesia of this University or its predecessor with good academic and professional conduct.
- (iv) Holders of a degree equivalent to MMed degree in Anaesthesia from other recognized universities with good academic and professional conduct.

Eligibility for MSc Paediatric Surgery:

- (i) Holders of Master of Medicine (MMed) degree in General Surgery of this University or its predecessor with good academic and professional conduct.
- (ii) Holders of a degree equivalent to MMed degree in General Surgery from other recognized universities with good academic and professional conduct.

Eligibility for MSc Clinical Neonatology:

- (i) Holder of MMed degree in Paediatrics and Child Health of this University or its predecessor with good academic and professional conduct.
- (ii) Holder of a degree equivalent to MMed Paediatrics and Child Health from other recognized universities with good academic and professional conduct.

2. Master of Science (MSc) Programmes:

- (a) Anatomy
- (b) Biochemistry
- (c) Clinical Pharmacology
- (d) Clinical Psychology
- (e) Microbiology and Immunology
- (f) Physiology
- (g) Histotechnology
- (h) Cardiovascular Perfusion

Eligibility for MSc Anatomy:

- (i) Holders of the MD and DDS degrees of this University with a minimum GPA of 2.7 or average of "B".
- (ii) Graduates from other universities who have been admitted to the status of Doctor of Medicine and DDS or equivalent degree, provided they have a minimum GPA of 2.7 or average of "B".
- (iii) Holders of BSc in Human Anatomy from recognized universities with a minimum GPA of 2.7 or average of "B".
- (iv) Holders of BVM or its equivalent from a recognized university with a credit or distinction in anatomy with a minimum GPA of 2.7 or average of "B".
- (v) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of "B".
- (vi) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for MSc Biochemistry:

- (i) Graduates with MD, DDS, BPharm, BScRTT, BMLS of this or other university with a minimum GPA of 2.7 or average of "B".
- (ii) Graduates from other recognized universities who have completed their studies and earned BVM or equivalent with a minimum GPA of 2.7 or average of "B".

- (iii) Holders of BSc in Biochemistry, Molecular Biology, Chemistry, Biology or Zoology, Biotechnology, and Microbiology with a minimum GPA of 2.7 or average of “B”.
- (iv) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (v) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for MSc Clinical Pharmacology:

- (i) Holders of the M.D, DDS, BPharm. and BSc Nursing degrees of this University with a minimum GPA of 2.7 or average of “B”.
- (ii) Graduates from other Universities who have been admitted to the status of MD, DDS, BPharm and BSc Nursing or equivalent, provided they have a minimum GPA of 2.7 or average of “B”.
- (iii) Holders of BSc in Pharmacology from recognized universities with a minimum GPA of 2.7 or average of “B”.
- (iv) Holders of Bachelor of Veterinary Medicine (BVM) or its equivalent from a recognized university with a minimum GPA of 2.7 or average of “B”.
- (v) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (vi) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for MSc Clinical Psychology:

- (i) Holders of BSc in Psychology, Counseling Psychology or equivalent of this or other recognized Universities with a minimum GPA of 2.7 or average of “B”.
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (iii) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for MSc Microbiology and Immunology:

- (i) Possession of the MD, DDS, BSc N, B.Pharm, BMLS, BSc EHS, of this University with a minimum GPA of 2.7 or average of “B”.
- (ii) Graduates from other Universities who have been admitted to the status of MD, DDS, B.Pharm, BMLS, BSc EHS BSc N or equivalent, provided they have a minimum GPA of 2.7 or average of “B”.
- (iii) Holders of BSc in Microbiology, BSc Applied Microbiology, BSc in Food Science and Technology and Bachelor of Veterinary Medicine (BVM) from recognized Universities with a minimum GPA of 2.7 or average of “B”.
- (iv) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (v) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for MSc Physiology

- (i) Holders of the MD, DDS, BPharm, BMLS, BScRTT and BScN degrees of this University with a minimum GPA of 2.7 or average of “B”.
- (ii) Graduates from other Universities who have been admitted to the status of MD, DDS, B Pharm, BMLS, BScRTT and BScN or equivalent, provided they have a minimum GPA of 2.7 or average of “B”.
- (iii) Holders of BSc. in Physiology from recognized Universities with a minimum GPA of 2.7 or average of “B”.
- (iv) Holders of Bachelor of Veterinary Medicine (BVM) or its equivalent from a recognized University with a minimum GPA of 2.7 or average of “B”.

- (v) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (vi) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for MSc Histotechnology

- (i) Holders of Bachelor in Medical Laboratory Sciences (BMLS General or BMLS Histotechnology) or equivalent degree of this University, its Predecessors or other recognized Universities with a minimum GPA of 2.7 or average of “B”.
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (iii) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for MSc Cardiovascular Perfusion:

- (i) Holders of Doctor of Medicine, Bachelor of Science (BSc) in Nursing or BSc in Nursing Anaesthesia degree of this University, its predecessor or other recognized universities with good academic and professional conduct with a minimum GPA of 2.7 or average of “B”.
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (iii) All applicants must have a minimum of 2 years post-internship working experience.

3. Master of Medicine (MMed) Programmes in:

- (a) Anatomical Pathology
- (b) Microbiology and Immunology
- (c) Psychiatry

Eligibility for MMed programmes:

- (i) A holder of a Doctor of Medicine (MD) degree of this University, its Predecessors or other recognized universities with a minimum GPA of 2.7 or average of “B” grade in relevant subject(s).
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (iii) All applicants must have a minimum of 2 years post-internship working experience.

B. Programmes in the School of Dentistry

Master of Dentistry (MDent) in:

- (a) Restorative Dentistry
- (b) Community Dentistry
- (c) Paediatric Dentistry

Eligibility for MDent programmes:

- (i) A holder of a Doctor of Dental Surgery (DDS) degree of this University, its Predecessors or other recognized universities with a minimum GPA of 2.7 or average of “B”.
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.

(iii) All applicants must have a minimum of 2 years post-internship working experience.

C. Programmes in the School of Pharmacy

1. Master of Science (MSc) in:

(a) Pharmaceutical Management.

2. Master of Pharmacy (MPharm) in:

(a) Industrial Pharmacy

(b) Hospital and Clinical Pharmacy

(c) Medicinal Chemistry

(d) Pharmaceutical Microbiology

(e) Pharmacognosy

(f) Quality Control and Quality assurance

3. Master of Pharmacovigilance and Pharmacoepidemiology

Eligibility for MSc Pharmaceutical Management and MPharm programmes:

(i) Applicants with a BPharm degree from a recognized University with a minimum GPA of 2.7 or average of “B”.

(ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.

(iii) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for Master of Pharmacovigilance and Pharmacoepidemiology

(i) Applicants with a BPharm, Doctor of Medicine (MD), Doctor of Dental Surgery (DDS), BSc Nursing or BSc Midwifery degree from a recognized University with a minimum GPA of 2.7 or average of “B”.

(ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.

(iii) All applicants must have a minimum of 2 years post-internship working experience.

D. Programmes in the School of Nursing: Master of Science (MSc) in:

(a) Nursing Critical Care and Trauma

(b) Nursing Mental Health

(c) Cardiovascular Nursing

(d) Oncology Nursing

Eligibility for MSc Nursing Mental Health, MSc Nursing Critical Care and Trauma, MSc Cardiovascular Nursing and MSc oncology Nursing programmes:

(i) Applicants with a BSc Nursing degree with a GPA of 2.7 of this University, its predecessors or other recognized universities with a minimum GPA of 2.7 or average of “B”.

(ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.

(iii) All applicants must have a minimum of 2 years post-internship working experience.

E. Programmes in the School of Public Health and Social Sciences:

(a) Master of Medicine in Community Health (MMed Community Health)

(b) Master of Public Health (MPH) – Regular Track (one year)

(c) Master of Public Health (MPH) – Executive Track (two years)

- (d) Master of Public Health (MPH) – Implementation Science (regular track, two years)
- (e) Master of Science in Tropical Diseases Control (MSc TDC)
- (f) Master of Arts in Health Policy and Management (MA-HPM)
- (g) Master of Science in Health Economics and Policy (MSc HEP)
- (h) Master of Science in Parasitology and Medical Entomology (MSc PE)
- (i) Master of Science in Environmental and Occupational Health (MSc EOH)
- (j) Master of Bioethics (MBE)
- (k) Master of Science in Project Management, Monitoring and Evaluation in Health-Executive Track (MSC PMMEH-Executive Track)
- (l) Master of Science in Behavioral Change Communication for Health (MSc BCC) – Regular Track

Eligibility for MMed in Community Health: -

- (i) An applicant who has Doctor of Medicine (MD) degree with a minimum GPA of 2.7 or average of “B”.
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (iii) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for Master of Public Health (MPH) – Regular Track, Executive Track and Implementation Science programmes

- (i) A graduate from any recognized University in health-related fields of study including but not limited to medicine, pharmacy, dentistry, nursing, radiology, laboratory sciences, midwifery, sociology, anthropology, health statistics, health service administration, environmental health sciences, demography, biology, food science, epidemiology and health information sciences with a minimum GPA of 2.7 or average of “B”.
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.

Eligibility for Master of Science in Tropical Disease Control (MSc-TDC)

- (i) A graduate from any recognized university in health-related field including but not limited to MD, DDS, BPharm, Medical Laboratory Sciences, Nursing, Veterinary Medicine, Environmental Health and Zoology with a minimum GPA of 2.7 or average of “B”.
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (iii) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for Master of Arts in Health Policy and Management (MA-HPM)

- (i) Holders of a first degree in Medicine, Dental Surgery, Pharmacy, Environmental Health Sciences, Nursing, Sociology, Anthropology, Health Statistics, Demography, Biology, Food Sciences, Human Nutrition, Veterinary Sciences, Epidemiology, Health Information Sciences and other related fields with a minimum GPA of 2.7 or average of “B”.
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (iii) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for Master of Science in Medical Parasitology and Entomology (MSc PE)

- (i) Basic degree in Medicine, Dentistry, Pharmacy, Nursing, Medical Laboratory Sciences, Environmental Health, Veterinary Medicine or other health-related fields with a minimum GPA of 2.7 or average of “B”.
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.
- (iii) All applicants must have a minimum of 2 years post-internship working experience.

Eligibility for Master of Science in Behavioral Change Communication for Health (MSc. BCC) – Regular Track

- (i) Graduates from MUHAS in BSc EHS, BSc N, MD, DDS with a minimum GPA of 2.7 or average of “B”.
- (ii) Graduates from other recognized Universities in BSc EHS, BScN, MD, DDS, LLB, BSc (Ed), BA (Ed), BA (Econ.), BA (Soc.), BSc. (Food Science and Technology) and BA (Pol. Scs.) or other health-related fields with a minimum GPA of 2.7 or average of “B”.
- (iii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.

Eligibility for Master of Science in Environmental and Occupational Health (MSc EOH)

- (i) Holders of a BSc in Environmental Health Sciences with a minimum GPA of 2.7 or average of “B”.
- (ii) Holders of a first degree in science-related subjects (BSc Env. Eng., BSc Chemical and Processing Eng, BSc General etc.) with a minimum GPA of 2.7 or average of “B”.
- (iii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.

Eligibility for Master of Bioethics (MBE)

- (i) Graduates in health-related fields from any recognized university with a minimum GPA of 2.7 or average of “B”.
- (ii) Mid-career applicants e.g. lawyers, administrators, social workers, veterinarians, researchers, industrialists, regulators and other professionals engaged in health associated fields with a minimum GPA of 2.7 or average of “B” at undergraduate level.
- (iii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.

Eligibility for Master of Science in Project Management, Monitoring and Evaluation in Health (MSc PMMEH) - Executive Track

- (i) Graduates this or other recognized Universities in any field of study that includes but not limited to health disciplines; economics, anthropology, statistics, environmental health sciences, demography, biology, food science, epidemiology, health information sciences, community development, public administration, public health, social works and sociology with a GPA of at least 2.7 or average of “B”.
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.

Eligibility for MSc in Health Economics and Policy (MSc HEP) – Evening programme

- (i) Holders of Doctor of Medicine (MD), Doctor of Dental Surgery (DDS), Bachelor of Pharmacy, BSc Nursing, BSc Midwifery, BSc (Environmental Health Science), Bachelor of Medical Laboratory Sciences (BMLS), BMLS Haematology and Blood Transfusion, BMLS Parasitology and Medical Entomology, BMLS Clinical Chemistry, BMLS Histotechnology, Bachelor of Science Radiation Therapy Technology (BSc RTT), Bachelor of Biomedical Engineering with a minimum GPA of 2.7 or average of “B”.
- (ii) Holders of a first degree in Economics, Statistics, Actuarial Sciences, food sciences, veterinary sciences, epidemiology, and other related fields with strong analytical skills with a minimum GPA of 2.7 or average of “B”.
- (iii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.

F. Programme in the Institute of Traditional Medicine:

Master of Science in Traditional Medicines Development (MSc Trad Med Development)

Eligibility for MSc Trad Med Development:

- (i) Graduates from recognized Universities with BPharm or its equivalent, BSc degree in Chemistry, Zoology, or Botany as one of the major subjects or a degree in Biotechnology, Biochemistry, Nutrition, or Chemical engineering with a minimum GPA of 2.7 or average of “B”.
- (ii) Postgraduate diploma in any relevant field with a minimum GPA of 3.0 or average of “B”.

DURATION OF THE PROGRAMMES: -

Master of Science (MSc) Super specialization programmes – Four Semesters (2 Years), except MSc Neurosurgery and MSc Cardiothoracic Surgery which run for 6 semesters (3 years)

Master of Science (MSc) programmes – Four semesters (2 Years)

Master of Medicine (MMed) programmes – Six Semesters (3 Years)

Master of Dentistry (MDent) programmes – Six Semesters (3 Years)

Master of Pharmacy (MPharm) programmes – Four Semesters (2 Years)

Master of Pharmacovigilance and Pharmacoep. – Four Semesters (2 Years)

Master of Public Health (MPH) – Regular Track – Two Semesters (1 Year).

Master of Public of Health (MPH) – Distance Learning – Four Semesters (2 Years)

Master of Public Health (MPH) - Executive Track – (2 Years)

Master of Public Health (MPH) – Implementation Science – Four semesters (2 years)

Master of Arts in Health Policy and Management (MA – HPM) – Four Semesters (2 Years)

Master of Bioethics (MBE) – Four Semesters (2 Years)