



MUHIMBILI UNIVERSITY OF HEALTH AND ALLIED SCIENCES

APPLICATION FOR POSTGRADUATE DEGREE PROGRAMMES FOR ACADEMIC YEAR 2010/2011

Applications are invited from the public for the programmes indicated below which are conducted at the Muhimbili University of Health and Allied Sciences.

A. Degree Programmes in the Schools of Medicine

1. Master of Medicine (MMed) Programmes in:

- (a) Anaesthesiology
- (b) Anatomical Pathology
- (c) Haematology and Blood Transfusion
- (e) Microbiology and Immunology
- (f) Ophthalmology
- (g) Otorhinolaryngology
- (h) Psychiatry
- (i) Radiology
- (j) Urology
- (k) Emergency Medicine
- (l) Clinical Oncology

Eligibility: -

- (i) Holders of MD degree of the Muhimbili University of Health and Allied Sciences or its predecessor, with at least a 'B' grade average in the subject intended for specialization or other related subject for specialities whose subjects were not examined independently at undergraduate level.
- (ii) A medical graduate from a recognized university who has been admitted to the status of Doctor of Medicine or its equivalent, with at least a 'B' grade average in the intended subject of specialization or related subject provided the specialities were not examined independently at undergraduate level.

2. Master of Science (MSc) in Anatomy

Eligibility for MSc. Anatomy:

- (i) Holders of MD or DDS degree of this University or its predecessor with at least a 'B' grade in Anatomy.
- (ii) Graduates from other universities who have been admitted to the status of Doctor of Medicine or Doctor of Dental Surgery or their equivalents, provided they have a 'B' grade or higher in Anatomy.
- (iii) Holders of BSc in Human Anatomy from recognized universities with a credit or distinction.
- (iv) Holders of BVM or its equivalent from a recognized university with a credit or distinction in Anatomy.

3. Master of Science (MSc) in Biochemistry

Eligibility for MSc. Biochemistry:

- (i) Graduates with MD, DDS, Bpharm, BScRTT, BMLS of this or other university with a minimum of B grade in Biochemistry and/or cumulative GPA of 2.7 upon graduation.

- (ii) Graduates from other recognized universities who have completed their studies and earned MD, DVM or equivalent and who have a minimum grade of B in Biochemistry and/or cumulative GPA of 2.7 upon graduation.
- (iii) Holders of BSc in Biochemistry, Molecular biology, Chemistry, Biology or Zoology, Biotechnology, and Microbiology with a minimum grade of B in Biochemistry or cumulative GPA of 2.7 upon graduation.

4. Master of Science (MSc) in Clinical Pharmacology

Eligibility for MSc. Clinical Pharmacology programme

- (i) Holders of the M.D, D.D.S, B.Pharm. and B. Sc. Nursing degrees of this University with at least a B grade in Clinical Pharmacology.
- (ii) Graduates from other Universities who have been admitted to the status of M.D, D.D.S, B.Pharm., and B. Sc. Nursing or equivalent, provided they have a B grade or higher in Clinical Pharmacology.
- (iii) Holders of B. Sc. in Pharmacology from recognized Universities with a GPA of 3.5 or above

5. Master of Science (MSc) in Clinical Psychology

Eligibility for MSc. Clinical Psychology

- (i) Holders a basic degree with a major in psychology from a recognized university.
- (ii) Holders with a minimum GPA of 2.7.

6. Master of Science (MSc) in Physiology

Eligibility for MSc. Physiology

- (i) Holders of the MD, DDS, B.Pharm, BMLS, BScRTT and BScN degrees of this university with at least a B grade in Physiology.
- (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 B grade.
- (iii) Holders of B. Sc. in Physiology from recognized Universities with a cumulative GPA of 3.5 or above.
- (iv) Holders of Bachelor of Veterinary Medicine (BVM) or its equivalent from a recognized University with at least a B grade in Physiology.

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

- (a) Cardiology
- (b) Haematology and Blood Transfusion
- (c) Nephrology
- (d) Neurosurgery
- (e) Neurology
- (f) Respiratory Medicine

Eligibility for MSc. Cardiology:

- (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 university with good academic and professional conduct.

Eligibility for MSc. Haematology and Blood Transfusion:

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

Eligibility for MSc. Nephrology:

- (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 university with good academic and professional conduct.

Eligibility for MSc. Neurosurgery:

- (i) Any holder of M.Med degree of this University in Surgery or Orthopaedics and Trauma with an outstanding academic and professional conduct.
- (ii) Holders of a degree equivalent to M.Med degree in Surgery or Orthopaedics and Trauma from other approved Universities with an outstanding academic and professional conduct.

Eligibility for MSc. Neurology:

- (i) Any holder of M.Med degree of this University in Internal Medicine or Paediatrics and Child Health with an outstanding academic and professional conduct.
- (ii) Holders of a degree equivalent to M.Med degree in Internal Medicine or Paediatrics and Child Health from other approved Universities with an outstanding academic and professional conduct.

Eligibility for MSc. Respiratory Medicine:

- (i) Any holder of M.Med degree of this University in Internal Medicine or Paediatrics and Child Health with an outstanding academic and professional conduct.
- (i) Holders of a degree equivalent to M.Med degree in Internal Medicine or Paediatrics and Child Health from other approved Universities with an outstanding academic and professional conduct.

B. Degree programmes in the School of Dentistry

Master of Dentistry (M.Dent) in:

- (a) Oral Pathology
- (b) Oral Surgery
- (c) Restorative Dentistry
- (d) Community Dentistry
- (e) Paediatric Dentistry

Eligibility: -

- (i) Holders of Doctor of Dental Surgery (DDS) degree of this university or its predecessor with at least a 'B' grade in the intended subject of specialization at undergraduate level.
- (ii) Holder of a degree equivalent to DDS from any other recognized university with at least a 'B' grade in the subject of intended specialization at undergraduate

level.

C. Degree programmes in the School of Pharmacy

Master of Pharmacy (M.Pharm) in:

- (a) Industrial Pharmacy
- (b) Quality Control and Quality assurance
- (c) Hospital and Clinical Pharmacy
- (d) Pharmacognosy
- (e) Medicinal Chemistry
- (f) Pharmaceutics Microbiology

Eligibility: -

The programme is open to candidates with a minimum of lower second-class B.Pharm degree of this university its predecessor or any other recognized university.

F. Degree Programme in the Institute of Traditional Medicine

Master of Science in Traditional Medicine Development (MSc. Trad Meds Development)

Eligibility: -

- (i) Applicants with a minimum of lower second-class degree with a minimum GPA of 2.7 who comply with the regulations set out hereunder.
- (ii) Graduates from a recognized Universities who have a minimum of lower second or higher class BPharm degree or its equivalent, B.Sc. degree in Chemistry, Zoology, or Botany as one of the major subjects and Holders of a degree in Biotechnology, Biochemistry, Nutrition, or Chemical engineering.
- (iii) Each applicant must satisfy the entire general requirements set out under the regulation for a Master's degree of the University. These regulations are listed in the university Prospectus.

DURATION OF THE PROGRAMMES: -

Master of Medicine (M.Med) – Six semesters.

Master of Dentistry (M.Dent) – Six semesters.

Master of Pharmacy (M.Pharm) – Four semesters.

Master of Science (MSc.) – Four semesters

Master of Science super specialization (MSc. Super specialization) – Four semesters (except Neurosurgery, which will take six semesters).

APPLICATION PROCEDURE: -

All applications should be sent to the Director for Postgraduate Studies, Muhimbili University of Health and Allied Sciences copied to the Deputy Vice Chancellor – Academic, Research and Consultancy and Dean of the respective School. For those with access to internet, application forms can be down loaded from <http://www.muhas.ac.tz/post.html>

Candidates to be considered must provide: -

1. Up-to-date detailed curriculum vitae.
2. Their undergraduate/postgraduate academic transcripts.
3. Three names of referees two of whom must be academic/professional.
4. The name of financial sponsor.
5. Non-refundable application fee of 50,000/= for local students and US\$ 50 for foreign students.

**SUBMIT APPLICATIONS TO:
THE DIRECTOR,
POSTGRADUATE STUDIES,
MUHIMBILI UNIVERSITY OF HEALTH AND ALLIED SCIENCES,
P.O. BOX 65001,
DAR ES SALAAM,
TANZANIA.**

CLOSING DATE: 30TH JULY 2010