



## **MASTER IN PUBLIC AND TROPICAL HEALTH**

**Conducted by University of Medical Sciences and Technology (UMST) Sudan  
and Capital University (CU) in Somalia**

### **ENTRY REQUIREMENT**

The applicant must have and fulfill the following requirement:

1. Original school certificate authenticated by the higher education and foreign affairs ministers.
  - A copy of birth certificate.
  - A copy of valid passport
  - Three- passport size photographs.
  - Curriculum vitae
  - First Degree in Basic Sciences, Applied Sciences or professional qualification from any institution that is approved by the CU and UMST and authenticated by the higher education and foreign affairs ministers.
  - Candidates from other fields with relevant working experience may also be considered for enrollment in the programme.
  - Candidates intending are required to have good command of English as pre-requisites for entry into this graduate programme.  
(Formal Assessment for English level of proficiency)
  - File for documentation
  - Payment Registration fee 100\$

### **PROGRAMME ADMINISTRATION:**

- ❖ Duration of study for this programme is 18 months or 3 semesters.
- ❖ Classes for the programme are conducted at University of Medical Sciences and Technology, or Capital University

## PROGRAMME STYRUCTURE:

A candidate needs to fulfill at least **48 units** for obtaining the master's degree. The candidates are required to take and pass all **48** of Core Course.

Candidate shall select the courses that he/she intend to take after discussion and advice from the academic supervisor.

Candidate shall attend lecture/ tutorial/ seminar of the courses that had been registered. Attendance not less than 75% is required and to eligible to sit for examination. Candidates who attend less than 75% is not allowed to sit for the particular coursework and will be given a fail status.

Candidate who register any of the courses but does not attend the course without any application to drop the course will also be given a fail status.

Examination result for a candidate who attend lectures and sit for examination for an unregistered course will not be considered.

## Programme Structure

### MSc Public and Tropical Health (General Stream) – Credit hours

#### Semester I

Code	Modules	weeks	Hrs/ wk	Total hrs	Credit hrs
PTH 601	Module (1) Concepts of Public Health.	25 (longitudinal)	3	75	5
PTH 602	Module (2) Organization and Management of Health Care.	4	12	48	3
PTH 603	Module (3) Health Measurements	6	12	72	4
PTH 604	Module (4) Research Methodology	4	12	48	3
PTH 605	Module (5) Environmental and Occupational Health.	4	12	48	3
PTH 606	Module (6) Health Promotion and Primary of Health care.	6	12	72	4
	<b>Total</b>	<b>29</b>			<b>22</b>

\*/\*\*This module is conducted for 2hours of seminars, tutorial, lectures, and assignments weekly during the semester.

Semester II		weeks	Hrs/wk	Total hrs	Credit hrs
PTH 607	Module (1) Disease causation and prevention	9	12	108	7
PTH 608	Module (2) Medical sociology – Health Education and Communication Skills.	5	12	60	4
PTH 609	Module (3) Community Directed of Intervention(CDI).	3	12	36	2
PTH 610	Module (4) Health Economics.	4	12	48	3
PTH 611	Module (5) Disaster Management.	3	12	36	2
PTH 612	Module (6) Health Ethics.	3	12	36	2
<b>Total</b>		<b>27</b>			<b>20</b>

**Practical and field work in the first 2 semesters is provided according to the requirements of each module.**

Semester III			
PTH 613	<b>Research project:</b>	<b>Data collection, analysis, writing up and submission of Dissertation.</b>	6

#### **ASSESSMENT/EXAMINATION:**

Assessment of the Candidates for the courses shall consist of continuous assessment and final examination. The Final examination grade for the course work is as follows.

Grade	Grade point	Status
	A+	Excellence
	A	Very Good
	B+	Good
	B	Pass
	F	Fail
	I	Incomplete

Candidates who fail any of the registered course work are required to repeat the examination in the next semester. The candidates are allowed to repeat the examination twice. After the second attempt, the candidates will only be allowed to continue with the Masters Programme with the approval from UMST Post-Graduate Committee.

Candidates who fulfilled the following criteria will be awarded with the Masters Degree:

- a) Complete at least 48 units of course work.

- b) Pass all the Core and Specialization Courses.
- c) Pay all the required fees.

### **Financial Arrangements**

- 1- Tuition fees for the programmes is **3000** USD (three thousand United States Dollars), and the **registration fee is 100\$**)
- 2- The installment arrangements are **40% within** first semester, then **30% within** the second semester and last **30% within** third semester.