

<b>Medical Terminology</b>	
Course code	MRT 1102
Credit hours	3
Prerequisites	None

**COURSE DESCRIPTION:**

The course is designed to cover the essential medical terminology required in the clinical studies program.

**OBJECTIVES:**

The course consolidates student's medical language knowledge allowing him / her to proceed with confidence into the clinical part of his / her studies.

## **SYLLABUS:**

1. Topics to be Covered		
List of Topics	No. of Weeks	Contact Hours
<b>Introduction:</b> Medicine and its branches. Terms pertaining to human body. Basic word structure, word analysis, combining forms, suffixes and prefixes. Pronunciation of terms.	1	3
<b>Musculoskeletal:</b> Medical terminology associated with bones, joints and muscles. Head, trunk and limb and locomotion related to them.	1	3
<b>Digestive System:</b> Medical terminology associated with the anatomy and physiology of digestive system. Pathology, laboratory tests and clinical procedures.	1	3
<b>Cardiovascular system:</b> Medical terminology associated with cardiovascular system. Blood vessels and circulation. Composition and formation of blood. Pathological condition, laboratory tests and clinical procedures.	1	3
<b>Respiratory system:</b> Medical terminology associated with respiratory system. Anatomy and physiology of respiratory system. Diagnostic and pathological terms and clinical procedures.	1	3
<b>Urinary system:</b> Medical terminology associated with urinary system. Anatomy and physiology of urinary system. Urinary symptoms and urinalysis.	1	3
<b>The Reproductive system:</b> Medical terminology associated with Reproductive system. Anatomy and physiology of Reproductive system. Anatomy and physiology of the male and female reproductive system.	1	3

## **METHODS OF EVALUATION:**

### **A. Continuous Assessment:**

i. Homework	8%
ii. Quizzes	20%
iii. Mid-Semester Examination	18%
<b>subtotal</b>	<b>46%</b>

### **B. Sessional Assessment:**

End of Semester Examinations:	
Paper 1	30%
Paper 2	30%
<b>Subtotal</b>	<b>60%</b>

## **STUDENT RESOURCE MATERIALS:**

- Internally prepared and produced study units.
- Homework exercises.

## **TEXTBOOKS AND REFERENCES:**

- The Language of Medicine. D Chabner (W B Saunders Co).
- Understanding Medical Terms. R Riclgards (Churchill Livingstone).