

Course Plan of (Medical terminology)

II. Course Description:

Medical Terminology is designed to prepare the students to pronounce, define, analyze and comprehend the medical language. It introduces them to the vocabulary, abbreviations, and symbols used in health care settings. Emphasis is placed on building medical terms using prefixes, suffixes, and word roots.

IV. Course Contents:

A. Theoretical Aspect:

No.	Units/Topics List	Sub Topics List	Number of Weeks	Contact Hours	Learning Outcomes (CLOs)
1	Introduction	- Course objectives and design - What is medical terminology? - Features of a medical term - Parts of a medical term	1	2	
2	Formation of Medical Term	- Formation of a medical term - Pronunciation and pluralizing rules - Defining a medical term	1	2	
3	Suffixes	- Rules for linking suffixes - Types of suffixes - Surgical - Diagnostic - Pathological - Grammatical - Learning activities	1	2	
4	Prefixes	- Features of prefixes - Rules for linking prefixes - Types of prefixes - Prefixes of position - Prefixes of number	1	2	

		- Prefixes of measurement - Prefixes of direction - Prefixes of color - Prefixes of time - Prefixes of size and comparison - Prefixes of negation - Other common prefixes - Learning activities			
5	Body Structure	- Levels of Organization and related terms - Anatomical Position - Planes of the Body - Body Cavities - Abdominopelvic Divisions - Quadrants - Regions	1	2	
6	Body Structure	- Directional Terms - Pathology Diagnostic, Symptomatic, and Related Terms, - Diagnostic and Therapeutic Procedures - Abbreviations - Learning Activities - Medical Record Activities	1	2	
7	Digestive System	- Anatomy and Physiology Key terms - Pathological and Diagnostic Terms - Surgical and Therapeutic Terms - Learning Activities - Case study Reports	1	2	
8	Mid-Term Theoretical Exam	- Mid-Term Theoretical written Exam	1	2	
9	Musculoskeletal System	- Anatomy and Physiology Key terms - Pathological and Diagnostic Terms	1	2	

		– Surgical and Therapeutic Terms – Learning Activities – Case study Reports			
10	Cardiovascular System	– Anatomy and Physiology Key terms – Pathological and Diagnostic Terms – Surgical and Therapeutic Terms – Learning Activities – Case study Reports	1	2	
11	Nervous System	– Anatomy and Physiology Key terms – Pathological and Diagnostic Terms – Surgical and Therapeutic Terms – Learning Activities – Case study Reports	1	2	
12	Integumentary System	– Anatomy and Physiology Key terms – Pathological and Diagnostic Terms – Surgical and Therapeutic Terms – Learning Activities - Case study Reports	1	2	
13	Reproductive System	– Anatomy and Physiology Key terms – Pathological and Diagnostic Terms – Surgical and Therapeutic Terms – Learning Activities - Case study Reports	1	2	
14	Respiratory System	– Anatomy and Physiology Key Terms – Pathological and Diagnostic Terms – Surgical and Therapeutic Terms – Learning Activities - Case study Reports	1	2	
15	Urinary System	– Anatomy and Physiology	1	2	

		Key Terms – Pathological and Diagnostic Terms – Surgical and Therapeutic Terms – Learning Activities Case study Reports			
16	Final Theoretical Exam	Final Theoretical Exam Written	1	2	
Number of Weeks /and Units Per Semester			16	32	