

PHL 291 (0 + 1)
MEDICAL TERMINOLOGY

Topics I used to teach from this course:

1. Scope of medical terminology and its importance for health team members.
2. Prefixes, suffixes and word roots for the formation of medical terms. Their origins from Latin and Greek words.
3. Description of medical terms of body systems, and most important structures and tissues in addition to terms used for various functional, therapeutic, toxicological and pathological aspects relevant to the following systems:
 - Central Nervous System.
 - Cardiovascular System.
 - Autonomic Nervous System.
 - Respiratory System.
 - Digestive System.
 - Genital System.
 - Urinary System.
 - Blood and Blood Forming Organs.
 - Locomotive System: Bones, joints and muscles.
 - Integumentary System.
 - Endocrine glands and hormonomimetic agents.
 - Immune System.
4. Medical terms in biochemistry, clinical laboratory analysis, nutritional deficiency, avitaminosis and metabolic disorders.
5. Terms used in scopes of bacteriology, mycology, virology and parasitology.
6. Most commonly used terms in medical genetics, pharmacogenetics and ecogenetics.
7. Common terminology in pharmaceutical sciences.
8. Common abbreviations in medical and pharmaceutical sciences and their meanings.