

University of Diyala – College of Medicine

2022-2023

First Year

Medical terminology 30 hours 2 Credits

1-Medical terminology

2-Orientation of medical terminology

3- Objectives of medical terminology

4-Term of position and colors

5-Term of numbers

6-Term of negatives

7-Term of skin disorder

8-Term of musculoskeletal disorder

9-Term of cardiovascular disorder

10- Term of blood and blood formation organs

11- Term of respiratory disorder

12- Condition general Digestive disorders

13- Urogenetal disorder Gynecological disorders

14-Obstetrical disorders Fetal neonatal disorder

15-Endocrine disorder

16- Disorders of sense

17-Disorders of vision

18-Disorder of hearing Diagnostic disorders

19- Symptomatic disorder

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Third Year :

Pathology	60 theory	60 practical	6 credits
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Pathology Syllabus

- Introduction
- cell injury Cells injury
- Necrosis
- Degeneration
- Cellular adaption
- Calcification
- Healing and repair
- Bone fracture
 - Acute and chronic inflammation
- Neoplasm
- Differentiation and anaplasia
- Preinvasive malignancy
- Hemodynamic disorder edema
- Hemorrhage and thrombosis

- Embolism and infraction Embolism

- Shock
 - Hematoposis

- Anemia: classification

- Leukemia: classification

- Myeloproleferatine disorder

- Coagulation disorder

- General pathology of infectious disease

- General pathology of bacterial infections

- General pathology of viral infections'

- General pathology of parasitic and fungal infections'

- Sexual transmitted disease

- Classification of genetic Disease
 - Single gene disease

- Immunopathology

- Immunodeficiency

- Autoimmune disease, -Transfusion medicine

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Fourth Year:

Pathology 60 theory 60 practical 6 credits

Syllabus of pathology

- **Gastrointestinal pathology, oral cavity oropharynx, and salivary glands**
Esophagus pathology, stomach, gastritis
- **Tumors of stomach Duodenal peptic ulcer, intestinal tumors Liver**
pathology,
- **patterns of hepatic injury Pathogenesis of liver cirrhosis, alcoholic liver**
disease
- **Breast anatomy and histology,**
- **pathological classification of breast disease**
- **WHO pathological classification of breast tumors**
- **The male breast diseases of female genital system,**
- **malignant tumors Endometrial tumors**
- **, classification of ovarian tumors**
- **Pathology of male genital tract Diseases of kidney and urinary tract,**
nephritis,
- **haematuria Renal changes in hypertension UTI**
- **Tuberculosis in kidney, renal tumors**
- **Bone pathology**
- **Diseases of blood and lymphatic vessels,**
- **atherosclerosis, hypertension**
- **Inflammation diseases of blood vessels**
- **Ischemic heart diseases**
- **Cardiomyopathy**
- **Congenital heart diseases**

- **Respiratory system, bronchitis, pneumonia, Occupational lung diseases**
- **The pleura Pathology of endocrine system, thyroid gland, Thyroiditis, adrenal gland parathyroid gland**
- **Diseases of the skin Diseases of nervous system**

