

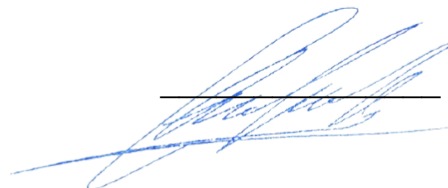
THEMATIC PLAN
of Lectures and Practical Classes in Surgery
for 4th-Year Medical Faculty No. 2 Students
(Group 401am)
Specialty: **Medicine**
for the Spring Semester of the 2025–2026 Academic Year
Kropyvnytskyi

Day	Type of Class	Number of Hours	Topic
1	Lecture	2	Diseases of the esophagus
	Practical Class	3	Dysphagia. Diseases of the Esophagus. Differential Diagnosis. Clinical Presentation and Diagnosis (Diagnostic Methods). Foreign Bodies of the Esophagus. Chemical Burns. Esophageal Strictures. Achalasia of the Cardia, Chalas ia of the Cardia, Reflux Esophagitis, Esophageal Diverticula. Etiology, Pathogenesis, Classification. Treatment and Prevention. Prognosis.
2	Lecture	2	Diseases of the diaphragm
	Practical Class	3	Chest Pain, Dyspnea. Diseases of the Diaphragm. Differential Diagnosis. Clinical Presentation and Diagnosis (Diagnostic Methods). Diaphragmatic Hernias. Diaphragmatic Relaxation (Eventration). Etiology, Pathogenesis, Classification. Treatment and Prevention. Prognosis.
3	Lecture	2	Diseases of the thyroid gland
	Practical Class	3	Diseases of the Thyroid Gland. Differential Diagnosis. Clinical Presentation and Diagnosis (Diagnostic Methods). Thyroid Diseases: Diffuse Toxic Goiter (Graves' Disease, Basedow's Disease), Toxic Adenoma (Plummer's Disease), Multinodular Toxic Goiter, Endemic Goiter, Sporadic Goiter, Aberrant (Ectopic) Goiter, Thyroiditis, Hypothyroidism. Etiology, Pathogenesis, Classification. Treatment and Prevention. Prognosis.
4	Lecture	2	Diseases of the parathyroid glands

	Practical Class	3	Diseases of the Parathyroid Glands. Differential Diagnosis. Clinical Presentation and Diagnosis (Diagnostic Methods). Parathyroid Diseases: Hyperparathyroidism, Hypoparathyroidism. Etiology, Pathogenesis, Classification. Treatment and Prevention. Prognosis.
5	Lecture	2	Thermal Injuries
	Practical Class	3	Thermal Injuries. Burns (Thermal, Chemical, Electrical, Radiation). Etiology, Pathogenesis, Classification. Treatment and Prevention. Prognosis
6	Practical Class	5	Thermal Injuries. Frostbite. Etiology, Pathogenesis, Classification. Treatment and Prevention. Prognosis
7	Practical Class	5	Fundamentals of Plastic and Reconstructive Surgery Final Examination
Total: 35 hours , including 10 hours of lectures and 25 hours of practical classes			

Head of the Department of Surgical Disciplines,

PhD in Medicine, Associate Professor



Stanislav ZHARIKOV