



**INSTITUȚIA PUBLICĂ  
UNIVERSITATEA DE STAT DE MEDICINĂ ȘI FARMACIE  
"NICOLAE TESTEMIȚANU" DIN REPUBLICA MOLDOVA  
CATEDRA DE CHIRURGIE NR. 5**

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**A P R O B**

**Șeful Catedrei de Chirurgie nr.5,  
Prof. universitar, dr.hab.șt.med,  
Alin Bour**

**Thematic plan for general surgery for 3rd course, Dentistry Faculty,  
2025– 2026 academic year of study**

No.	Theme	Hours	Date
1.	Asepsis and antisepsis.	4	03.09.2025
2.	Hemorrhage. Definition, etiology, classification, clinical picture, responding reactions of the body to hemorrhage, complications. Spontaneous, temporary and definitive hemostasis.	4	10.09.2025
3.	Determination of blood types and rhesus factor. Blood transfusion. Definition. Indications and contraindications.	4	17.09.2025
4.	Complications of blood transfusions.	4	24.09.2025
5.	Local anesthesia.	4	01.10.2025
6.	Wounds: definition, classification, semiology of wounds, treatment, complications.	4	08.10.2025
7.	Surgical infection. Etiopathogenesis. Classification. Local and general signs of the inflammatory processes. Principles of local and general treatment in surgical non - specific infection. Localized soft tissue infections. Anaerobic infections. Sepsis. Etiopathogenesis, clinical manifestations, treatment and complications.	4	15.10.2025
8.	The surgical pathology of the thyroid gland.	4	22.10.2025
9.	Acute appendicitis: etiology, classification, clinical picture, diagnosis and treatment. Complications of acute appendicitis.	4	29.10.2025
10.	Gastric and duodenal ulcers. Etiology and pathogenesis, clinical picture, diagnosis, treatment. Absolute and relative indications for surgery in gastric and duodenal ulcers. Complications of gastric and duodenal ulcers: bleeding, perforation, penetration, stenosis and malignancy.	4	05.11.2025
11.	Biliary lithiasis. Acute cholecystitis: etiopathogenesis, clinical picture, diagnosis, treatment, complications.	4	12.11.2025
12.	Acute pancreatitis. Etiopathogenesis, clinical picture, diagnosis, treatment, complications.	4	19.11.2025
13.	Peritonitis. Etiopathogenesis, clinical picture, diagnosis, treatment.	4	26.11.2025
14.	Abdominal wall hernia. Definition. Etiology. Classification Elements of hernia. Clinical picture of uncomplicated hernia. Treatment. Steps of surgery. Complications.	4	03.12.2025
15.	Venous disorders. Varicose disease of lower limbs. Thrombophlebitis of superficial and deep veins. Etiology. Clinical picture. Diagnosis. Treatment.	4	10.12.2025

Șef de studii, dr.șt.med., asistent universitar

C. Cojocaru