




**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,  
2024– 2025 academic year of study**

No.	Theme	Hours	Date
1.	Asepsis and antisepsis.	4	05.09.2024
2.	Hemorrhage. Definition, etiology, classification, clinical picture, responding reactions of the body to hemorrhage, complications. Spontaneous, temporary and definitive hemostasis.	4	12.09.2024
3.	Determination of blood types and rhesus factor. Blood transfusion. Definition. Indications and contraindications.	4	19.09.2024
4.	Complications of blood transfusions.	4	26.09.2024
5.	Local anesthesia.	4	03.10.2024
6.	Wounds: definition, classification, semiology of wounds, treatment, complications.	4	10.10.2024
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	17.10.2024
8.	The surgical pathology of the thyroid gland.	4	24.10.2024
9.	Acute appendicitis: etiology, classification, clinical picture, diagnosis and treatment. Complications of acute appendicitis.	4	31.10.2024
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	07.11.2024
11.	Biliary lithiasis. Acute cholecystitis: etiopathogenesis, clinical picture, diagnosis, treatment, complications.	4	14.11.2024
12.	Acute pancreatitis. Etiopathogenesis, clinical picture, diagnosis, treatment, complications.	4	21.11.2024
13.	Peritonitis. Etiopathogenesis, clinical picture, diagnosis, treatment.	4	28.11.2024
14.	Abdominal wall hernia. Definition. Etiology. Classification Elements of hernia. Clinical picture of uncomplicated hernia. Treatment. Steps of surgery. Complications.	4	05.12.2024
15.	Venous disorders. Varicose disease of lower limbs. Thrombophlebitis of superficial and deep veins. Etiology. Clinical picture. Diagnosis. Treatment.	4	12.12.2024

Șef de studii, asistent universitar



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