THEMATIC PLAN ON PHARMACOLOGY FOR 3rd YEAR STUDENTS faculty of foreign students
in 2026 – 2027 academic year

Thematic plan was approved at a meeting of the Department of General and Clinical Pharmacology.

№	Theme of the practical lesson	Date of lesson
VI semester (с 01.09.2026 по 09.01.2027)		
19	Drugs for the treatment of heart failure. Cardiotonics. Antiarrhythmic drugs	01.09 – 05.09.2026
20	Antianginal drugs. Drugs for correction of local blood flow disorders. Lipid-lowering drugs.	07.09 – 12.09.2026
21	Antihypertensive drugs and other drugs regulating systemic arterial pressure	14.09 – 19.09.2026
22	Diuretics and other drugs affecting the function of the urinary system. Drugs affecting the tone and contractive activity of uterus.	21.09 – 26.09.2026
23	Drugs affecting blood.	28.09 – 03.10.2026
24	Final lesson on drugs affecting the function of executive organs.	05.10 – 10.10.2026
25	Drugs regulating tissue metabolism. Polypeptide hormones and antihormonal drugs.	12.10 –17.10.2026
26	Steroid hormones.	19.10 – 24.10.2026
27	Vitamins and vitamin-like products.	26.10 – 31.10.2026
28	Antiinflammatory and antigout drugs. Antiallergic drugs. Immunomodulators.	02.11 – 07.11.2026
29	Hemotherapeutic agents. The Concept of chemotherapy. The principles of action of antibacterial agents. Antibiotics (ß-lactam antibiotics, macrolides, tetracyclines).	09.11 – 14.11.2026
30	Antibiotics (ending). Synthetic antimicrobial drugs.	16.11 – 21.11.2026
31	Antimicobacterial, antiviral, antifungal drugs.	23.11 – 28.11.2026
32	Antiprotozoic and antiparasitic drugs. Antiseptics and disinfectants and prevention of healthcare-associated infections.	30.11 – 05.12.2026
33	The final session on antimicrobial, antiviral, antiparasitic drugs.	07.12 – 12.12.2026
34	Antineoplastic drugs.	14.12 – 19.12.2026
35	Antidotes and principles of treatment of acute drug intoxications.	21.12 – 26.12.2026

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V semester(с 01.02.2027 по 05.06.2027)		Date of lesson
1.	Pharmaceutical sciences, pharmacy, pharmacopeia, structure of the prescription.Solid dosage forms.	01.02 – 06.02.2027
2.	Liquid dosage forms.	08.02 – 13.02.2027
3.	Parenteral dosage forms. Soft dosage forms.	15.02 – 20.02.2027
4.	Basics of pharmacokinetics. Principles of dosage of medicines.	22.02 – 27.02.2027
5.	Pharmacodynamics of drugs. Drug interactions.	01.03 – 06.03.2027
6.	Final lesson on general pharmacology and general prescription.	08.03 – 13.03.2027
7.	Drugs affecting the peripheral nervous system. Drugs affecting afferent innervation.	15.03 –20.03.2027
8.	Drugs affecting the efferent innervation. Cholinergic drugs. Muscarinic agonists. Anticholinesterase drugs. Muscarinic antagonists.	22.03 – 27.03.2027
9.	Cholinergic drugs. Nicotinic agonists and nicotinic antagonists (ganglionic blockers, neuromuscular blockers).	29.03 – 03.04.2027
10.	Adrenergic drugs.	05.04 – 10.04.2027
11.	Drugs affecting the central nervous system. Drugs for general anesthesia. Ethanol. Hypnotics.	12.04 – 17.04.2026
12.	Analgesics.	19.04 – 24.04.2027
13.	Anticonvulsants. Antiparkinson drugs. Antipsychotic drugs.	26.04 – 01.05.2027
14.	Anxiolytic and sedative drugs. Antidepressants. Normothymic, nootropic, psychostimulating agents. Analeptic drugs.	03.05 – 08.05.2027
15.	Final lesson on neurotropic drug.	10.05 – 15.05.2027
16.	Drugs affecting respiratory system.	17.05 – 22.05.2027
17.	Drugs affecting gastrointestinal system.	24.05 – 29.05.2027
18.	Drugs affecting the function of gastrointestinal system (ending).	31.05 – 05.06.2027

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