

CALENDAR PLAN OF
Practical Classes and Lectures for Students getting education in specialty “General Medicine” 2nd batch
in Semester V, 2026.

Date	Topic of the Lecture	Practical Classes (num. in Study Guide)
31.08 – 06.09.2026	Subject of pharmacology. Terminology. Sources and stages of creation of drugs. Legislation of drugs. (01.09.2026) Basics of pharmacokinetics (02.09.2026)	Pharmacology as a science. Sources and stages of drug development. Legislation in the sphere of medicines. Prescription.
07.09 – 13.09.2026		General prescription. Rules of writing out of medicines in various dosage forms. Solid medicinal forms. Liquid medicinal forms. (Lessons 1, 2 in “Study Guide”)
14.09 – 20.09.2026	Principles of drug dosing (16.09.2026)	General prescription. Rules of writing out of medicines in various dosage forms. Soft (semi-solid) medicinal forms. Medicinal forms for injections. (Lesson 3)
21.09 – 27.09.2026		Basics of pharmacokinetics. (Lesson 4)
28.09 – 04.10.2026	Pharmacodynamics of drugs. (29.09.2026) Cholinergic drugs. (30.09.2026)	Principles of drug dosing. (Lesson 5)
05.10 – 11.10.2026	Features of pharmacokinetics and pharmacodynamics of drugs based on monoclonal antibodies (SSIW)	Calculation of drug dosage regimens for various physiological and pathological conditions. (Lesson 5)
12.10 – 18.10.2026	Drugs affecting afferent transmission of nerve impulses (SSIW) Adrenergic drugs. (14.10.2026)	Pharmacodynamics of drugs. (Lesson 6)
19.10 – 25.10.2026	Diuretics and other drugs affecting the function of the urinary system (SSIW)	Final lesson on General pharmacology and general prescription.
26.10 – 01.11.2026	Antihypertensive drugs. (27.10.2026) Lipid-lowering drugs (SSIW) ; Antianginal drugs. (28.10.2026)	Cholinomimetic and anticholinesterase drugs. Cholinergic antagonists. (Lessons 8 and 9)
02.11 – 08.11.2026		Adrenergic drugs. (Lesson 10)
09.11 – 15.11.2026	Drugs for the treatment of heart failure. Cardiotonic drugs. (11.11.2026)	Adrenergic antagonists. (Lesson 11). Drugs affecting afferent transmission of nerve impulses. (Lesson 12)
16.11 – 22.11.2026		Diuretics and other drugs affecting the function of the urinary system. (Lesson 13)
23.11 – 29.11.2026	Antiarrhythmic drugs. (24.11.2026)	Antihypertensives and other agents that regulate systemic blood pressure. (Lesson 14)
30.11 – 06.12.2026		Antianginal agents. Means for correcting local blood flow disorders. Lipid-lowering drugs. (Lesson 15)
07.12 – 13.12.2026	Drugs affecting blood system. Part 1. (08.12.2026); Drugs affecting blood system. Part 2 (SSIW)	Drugs for the treatment of heart failure. Cardiotonic drugs. (Lesson 16)
14.12 – 20.12.2026		Antiarrhythmic drugs. (Lesson 17)
21.12 – 27.12.2026	Anxiolytic and sedative-hypnogenic drugs. Antipsychotics. (22.12.2026) Anticonvulsants. Drugs for the treatment of neurodegenerative diseases. Regulators of blood supply to the brain. Nootropics (SSIW)	Final lesson on drugs affecting peripheral nervous system AND drugs affecting the cardiovascular system and kidney renal function.
28.12 – 03.01.2027		Drugs affecting hemostasis. (Lesson 19).
04.01 – 10.01.2027		Drugs affecting hematopoiesis. (Lesson 19), Credit.

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