



## MEDICAL UNIVERSITY OF PLOVDIV

### FACULTY OF PHARMACY

#### Department: PHARMACOGNOSY AND PHARMACEUTICAL CHEMISTRY

The program was approved by the Department council with Protocol № 4/02.07.24 г.

### CURRICULUM

#### FOR PRACTIMUM PHARMACEUTICAL CHEMISTRY V winter semester of the 2024/2025 academic year, III course

№	TOPIC	HOURS	DATE
1.	Introduction to pharmaceutical chemistry. Chemical nomenclature.	4 hours	16.09-20.09.2024 г
2.	Absorption, distribution, and metabolism.	4 hours	23.09-27.09.2024
3.	Barbiturates. Benzodiazepines, Z-drugs.	4 hours	30.09-04.10.2024
4.	Anesthetics.	4 hours	07.10-11.10.2024
5.	Anxiolytics.	4 hours	14.10-18.10.2024
6.	Antidepressants. Antipsychotics.	4 hours	21.10-25.10.2024
7.	Antiparkinson drugs.	4 hours	28.10-01.11.2024
8.	Antiepileptic drugs.	4 hours	04.11-08.11.2024
9.	Antiemetics and anti-nauseants. Laxatives and antidiarrheals.	4 hours	11.11-15.11.2024
10.	Analgesics, antipyretics, antimigraine preparations.	4 hours	18.11-22.11.2024
11.	Nonsteroidal anti-inflammatory drugs.	4 hours	25.11-29.11.2024
12.	Psychostimulants and nootropic drugs.	4 hours	02.12-06.12.2024
13.	Drugs, affecting autonomic nervous system.	4 hours	09.12-13.12.2024
14.	H1 blockers. Drugs for treatment of peptic ulcer and gastroesophageal reflux disease.	4 hours	16.12-20.12.2024
15.	Anticancer drugs.	4 hours	23.12-27.12.2024

Approved by:

/Head of Department: Assoc. Prof. K. Ivanov, PhD/