



CALENDAR-THEMED PLAN OF LECTURES
in **Pharmacognostic basis of phytotherapy** for 4th year students
22 «Health» 226 «Pharmacy and industrial pharmacy», educational
program «Pharmacy»
ФМ20(4,10д)English 01-09 groups
(autumn semester, 2023-2024)

№	Date	Topic of the class	Amount of hours	Lecturer
CONTENT MODULE 1. «PHARMACOGNOSTIC BASICS OF PHYTOTHERAPY»				
1.	11.09.2023	Definition of the course "Pharmacognostic basics of Phytotherapy" and its relationship with related disciplines. The current state of the production of phytopreparations and dietary supplements. Processing of pesticides in Ukraine.	2	
2.	25.09.2023	Poisonous and potent plants in herbal medicine. General characteristics of poisonous biologically active substances. Diagnosis of toxic impurities. Basic principles of treatment of plant materials. Pharmacotherapeutic classification of medicinal plant materials. Chemical, pharmacological and technological incompatibilities in the preparation of prescriptions for fees.	2	
3.	09.10.2023	Phytotherapy of allergic diseases and diseases of the immune system, neuroses, respiratory diseases. Phytotherapy for diseases of the cardiovascular system, gastrointestinal diseases, kidneys and genitourinary system.	2	
4.	23.10.2023	Phytotherapy in dermatology and cosmetology. Aromatherapy. Phytotherapy in the prevention and treatment of radiation sickness, hypo- and avitaminosis. Agricultural and industrial crops as a source of BAS and use in the treatment of various diseases.	2	
TOTAL			8	

Note: Lecture takes place on Monday (II week) at 10²⁵-12⁰⁵ at Classroom Online 52

Head of the Department of Pharmacognosy and
Nutriology,
Professor

Viktoriia KYSLYCHENKO