



CALENDAR-THEMED PLAN OF PRACTICAL CLASSES

from the educational component «**Pharmacognostic basis of phytotherapy**»
for 4th year students 22 «Public health» 226 «Pharmacy, industrial pharmacy»,
educational program «Pharmacy»

ΦM20(4,10д)English 01-09 groups

(autumn semester, 2023-2024)

№	Date	Lesson Name	Volume in hours Type of activity	Knowledge Assessment System, points	
				min	max
CONTENT MODULE 1. «PHARMACOGNOSTIC BASICS OF PHYTOTHERAPY »					
1.	04.09 – 08.09.	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.	4 PR	3	6
2.	11.09 – 15.09	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.	4 PR	3	6
		Final test of CM 1 assimilation		24	38
Total from CM 1:				30	50
CONTENT MODULE 2. "MP AND MPM, FEES AND TEA USED IN PHYTOTHERAPY FOR DISEASES OF DIFFERENT HUMAN BODY SYSTEMS."					
3.	18.09 – 22.09	Phytotherapy of allergic diseases and diseases of the immune system, neuroses, respiratory diseases.	4 PR	3	6
4.	25.09 – 29.09	Phytotherapy for diseases of the cardiovascular system, gastrointestinal diseases, kidneys and genitourinary system.	4 PR	3	6
5.	02.10 – 06.10	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.	4 PR	3	6
		Final test of CM 2 assimilation		21	32
Total from CM 2:				30	50
6.	09.10 – 13.10	Semester credit from the module1: «RULES AND PRINCIPLES OF PHYTOTHERAPY. MP, MPM, FEES AND TEA USED IN PHYTOTHERAPY FOR DISEASES OF VARIOUS SYSTEMS OF THE HUMAN BODY»	4 PR		
THE WHOLE AMOUNT OF HOURS FOR THE MODULE 1			PR - 24	60	100

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STUDENT WORKLOAD IN HOURS

Total	Credit	Lectures	Classes	Independent work	National point
90	3,0	8	24	58	Credit For example (91-credit-A)

Note. Assessment of **current rating (CR)** of students **at each class** is carried out according to the scale: 0-59% - 0 points, 60-73% - 1-3 point, 74-100% - 4-6 points. Evaluation of the **CM № 1, CM № 2** is carried out by the sum of the current rating and control works from the modules.

% <i>Final test of CM 1 assimilation</i>	Points	% <i>Final test of CM 2 assimilation</i>	Points
90-100	34-38	90-100	29-32
74-89	28-33	74-89	24-28
61-73	24-27	61-73	21-23
0-60	0-23	0-60	0-20

Rating from module 1 (per semester) = CM №1 + CM № 2