

## CALENDAR-THEMED PLAN OF LABORATORY CLASSES

from the educational component **«Pharmacognosy with the basics of resource science»** for 3<sup>rd</sup> year students 22 «Health care» 226 «Pharmacy, industrial pharmacy», educational program «Pharmacy»

## Фм22\*(4,10д) English 1 group

(spring semester, 2023-2024)

Nº	Date	Lesson Name	Volume in hours Type of activity	Asses Sys poi min	vledge sment tem, ints max
	NTENT MODULE MATERIALS CO				
1.	14.03	Chemical, morphological and anatomical analysis of MPM containing carbohydrates.	4 Lab	1	2
2.	21.03	Chemical, morphological and anatomical analysis of MPM containing lipids and lipoids.	4 Lab	1	2
3.	28.03	Chemical, morphological and anatomical analysis of MPM containing vitamins.	4 Lab	1	2
4.	04.04	Chemical, morphological and anatomical analysis of MPM containing organic acids and compounds of silicon.	4 Lab	1	2
5.	11.04	Final test of CM 1 assimilation	4 Lab	26	42
		Total from	n <u>CM 1:</u>	30	50
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6.	18.04	Chemical, morphological and anatomical analysis of MPM containing iridoids and other bitters. Chemical analysis of MPM containing essential oils.	4 Lab	1	2
7.	25.04	Chemical, morphological and anatomical analysis of MPM containing monoterpenoids, sesquiterpenoids	4 Lab	1	2
8.	02.05	Chemical, morphological and anatomical analysis of MPM containing aromatic compounds. Chemical and morphological analysis of MPM containing resins and balsams.	4 Lab	1	2
19.	09.05	Chemical, morphological and anatomical analysis of MPM containing steroids, triterpenoids, saponins.	4 Lab	1	2
10.	16.05	Chemical, morphological and anatomical analysis of MPM containing steroids, triterpenoids, saponins.	4 Lab	1	2
11.	23.05	Chemical, morphological and anatomical analysis of MPM containing cardiac glycosides.	4 Lab	1	2
12.	30.05	Chemical, morphological and anatomical analysis of MPM containing cardiac glycosides.	4 Lab	1	2
13.	06.06	Final test of CM 2 assimilation	4 Lab	20	30
		n CM 2:	30	50	
14.	13.06	Semester credit from module 1	2 Lab		
		THE WHOLE AMOUNT OF HOURS FOR THE MODULE 1	Lab- 54	60	100

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## STUDENT WORKLOAD IN HOURS

Total	Credit	Lectures	Classes	Independent work	National scale
					Credit
120	4,0	16	54	50	For example
					(91-credit-A)

**Note.** Assessment of <u>current rating (CR)</u> of students <u>at each class</u> is carried out according to the scale: 0-59% - 0 points, 60-73% - 1 point, 74-100% - 2 points. Evaluation of the **CM**  $N_2$  **1**, **CM**  $N_2$  **2** is carried out by the sum of the current rating and control works from the modules.

%, Final test of CM 1 assimilation	Points
90-100	38-42
74-89	31-37
60-73	26-30
0-59	0-25

%, Final test of CM 2 assimilation	Points	
90-100	28-30	
74-89	23-27	
60-73	20-22	
0-59	0-19	

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