

**Academic discipline:
"Botany"**

Code and name of specialty	6-05-0511-04 Biomedical science
Training course	1
Semester of training	1
Number of class hours:	66
Lectures	32
Seminar classes	-
Practical classes	-
Laboratory classes	34
Form of current assessment (credit/differential credit/exam)	Exam
Number of credits	3
Competencies to be formed	To use methods of observation, description, identification, classification, cultivation of biological objects
Summary of the content of the academic discipline:	
<p>The academic discipline "Botany" allows to master the basics of fundamental and practical knowledge in the field of modern biological sciences such as anatomy, morphology, systematics, plant ecology. The academic discipline "Botany" forms a system of knowledge about the structure and diversity of lower and higher plants and fungi in the relationship of their structural and functional organization, biology, lifestyle, ecology, evolution, distribution, significance in nature and practical use in human economic activity.</p>	