

Independent Study Plan
for the course “Pharmaceutical Ecology” for students
admitted in 2024 in the educational program 33.05.01 Pharmacy,
specialization (profile): Pharmacy (Specialist Degree Program),
full-time mode of study for the 2026–2027 Academic Year

№	Independent Study Topic	Hours (Academic)
Semester 4		
1.	General environmental problems	10
	Section 1. Environmental Crises	6
	Section 2. Ecological revolutions: causes and consequences.	3
	Assessment Section	1
2.	Ecological resources of medicinal plants of the northwestern Caspian region	8
	Section 1. Characteristics, use, protection and reproduction.	7
	Assessment Section	1

Considered at a meeting of the Department of General Hygiene and Ecology of the N.P. Grigorenko Institute of Public Health, Minutes №10 of May 29th, 2026.

Head of the Department



N.I. Latyshevskaya