The name of the academic discipline: "Digitalization of Public Administration"

Specialty code and name	1- 26 03 01 Information Resource Management
1 0	
Year of study	3-4
Semester of study	6-7
Number of in-class aca-	100
demic hours:	
Lectures	38
Seminar classes	26
Practical classes	-
Laboratory classes	36
Form of the current as-	credit / exam
sessment (credit/ graded	
credit /exam)	
Number of credit points	6
Competences	Mastering the academic discipline "Digitalization of
	Public Administration" should provide the following
	competencies: apply information and communication
	technologies to solve standard problems of profes-
	sional activity; implement self-development and im-
	provement in professional activity; analyze infor-
	mation flows in the public administration system and
	manage projects to create and improve administrative
	regulations.
	regulations.

Summary of the academic discipline:

The main directions and trends of digital transformation development in the Republic of Belarus. The concept of digital transformation of the Republic of Belarus. The national strategy of digital development. The main priorities and goals. Key tendencies and trends. Performance indicators.

Digital development of public administration of the Republic of Belarus. Evolution of e-government. Automated systems of public administration. Digital services for citizens and businesses. "Single window" principles.

State infrastructure of digital development of the Republic of Belarus. National data center. Unified information and telecommunication network. Cybersecurity system. Cloud technologies in the public sector. Data transmission infrastructure.

Tools for implementing digital transformation of public administration. Business processes in digital format. Project management systems. Big data analysis. Digital platforms.