	Volodymyr Vynnychenko Central Ukrainian State University	**Silabus of the academic discipline**
		Philosophy of Scientific Knowledge
		Status of discipline: _Normative_

Field of knowledge	All Fields of Knowledge
Specialty Спеціальність	All Specialties
Educational program	All Educational programs
Level of higher education	Second (Master's) level of higher education
Form of training	Full-time / part-time form
Course	I
Semester	I

Scope of discipline	Credits	*3*	Hours	*90*
	Lectures			*20/6*
	Practical / seminars			*14/4*
	Laboratory			*0*
	Independent work			*56/80*

Semester control	*Credit*
Professor	Kharchenko Y.V.. Doctor of Philosophical Sciences, Professor of the Department of Philosophy and Social Science
Контактна інформація	
Department	**Department of Philosophy and Social Science**
Faculty	**All Faculties**
The subject of study	The study of the course "Philosophy of Scientific Knowledge" is an important factor in the intellectual and spiritual development of students, the formation of students' ability to adequately understand and solve theoretical, methodological, worldview problems of modern science. The proposed program is designed to provide students with a holistic presentation of the main problems of the philosophy of scientific knowledge at the level of an objective, ideologically unbiased modern vision of the problems of modern science.
Purpose	**The purpose** of the discipline "Philosophy of Scientific Knowledge" is to identify the specifics of intellectual activity in a new type of society (multidimensional) that is being formed.
Competencies	*Formed competencies:* **I**C Ability to solve complex problems and problems in the field of management or in the learning process, involving research and / or innovation under uncertain conditions and requirements. GC1 Ability to conduct research at the appropriate level; GC5 Ability to act on the basis of ethical considerations (motives); GC6 Ability to generate new ideas (creativity). GC7 Ability to abstract thinking, analysis and synthesis of GC8 Ability to learn and master modern knowledge. *Professional competencies of the specialty (PC)* PC1.Ability to select and use management concepts, methods and tools, including in accordance with defined objectives and

	international standards; PC2.Ability to set values, vision, mission, goals and criteria by which the organization determines further directions of development, develop and implement appropriate strategies and plans; PC3.Ability to self-development, lifelong learning and effective self-management.
Program results	**The program learning outcomes correspond to the components of the educational program:** PLO1 Critically reflect, select and use the necessary scientific, methodological and analytical tools for management in unpredictable conditions; PLO2 Identify problems in the organization and justify methods for solving them; PLO7 Organize and implement effective communications within the team, with representatives of different professional groups and in an international context.
Content of the discipline	1. *Theory and practice in the philosophy of scientific knowledge.* 2. *The place of scientific theory in the philosophy of scientific knowledge.* 3. *The role of classical and non-classical science in the context of the formation of philosophy of scientific knowledge.*
Criteria for evaluating students' work	The discipline "Philosophy of Scientific Knowledge" provides such a form of semester control as a test, which is held at the end of the semester. The total number of points in the discipline (maximum 100 points) is determined as the sum of the points of the current control. The credit is given based on the results of the student's work throughout the semester. For all students who have fully completed the curriculum and are positively certified in this discipline (scored at least 60% of 100 points), the total result of semester control in points and a two-level scale of "passed", "failed", according to the ECTS scale is entered in the Student's Record of Progress, Student's Record Book. The completed and executed academic record is returned to the dean's office within a specified period of time personally by the teacher. In case of receiving less than 60 points (FX, F) according to the results of semester control, the student must retake the exam to eliminate academic debt.
Course policy	Current control is an assessment of the student's academic achievements (level of theoretical knowledge and practical skills on the topics of the discipline) during classroom classes, organization of independent work, consultations (during the work of missed classes or if you want to improve the previous grade) and student activity in the classroom. Current control is implemented in the form of surveys, speeches at seminars, express control, control of mastering the educational material planned for independent study by the student, etc.
Information provision	*online resources, software.*
Material and technical support	*Classroom of theoretical training, laptop, smartphone, scientific literature, presentation materials.*