

**The name of the academic discipline:**  
**“Innovative technologies in teaching chemistry”**

<b>Specialty code and name</b>	1- 02 04 01 Biology and Chemistry
<b>Year of study</b>	4
<b>Semester of study</b>	7
<b>Number of in-class academic hours:</b>	50
<b>Lectures</b>	14
<b>Seminar classes</b>	8
<b>Practical classes</b>	28
<b>Laboratory classes</b>	-
<b>Form of the current assessment (<i>credit/ graded credit /exam</i>)</b>	credit
<b>Number of credit points</b>	3
<b>Competences</b>	Mastering the academic discipline “Innovative technologies in teaching chemistry” should ensure the formation of specialized competencies: apply innovative pedagogical technologies in teaching chemistry.

**Summary of the academic discipline:**

The academic discipline “Innovative technologies in teaching chemistry” is the basis for the methodological training of students for the use of innovative technologies in the future professional activities of a chemistry teacher. This discipline is closely related to such disciplines as “Methodology of Teaching Chemistry: General Issues”, “Methodology of Teaching Chemistry: Specific Issues”, “ICT in Teaching Chemistry”, “School Chemical Experiment”.