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| **Study program** Chemistry (PhD) | |
| **Course title: Independent research work (H351C)** | |
| **Name of lecturer/lecturers: All lecturers onPhD studies** | |
| **Type of course: obligatory** | |
| **Number of ECTS allocated 10** | |
| **Course objectives**  **Acquiring knowledge for a critical analysis of the results of the doctoral dissertation, assessing the position**  **results within the scientific field of the dissertation.** | |
| **Course outcomes**  **The student is able to:**  **• Critically analyzes the obtained results.**  **• Considers their position within the scientific field of the dissertation.**  **• Publish a paper or have a paper accepted in a journal from the SCI or SCI-e list.** | |
| **SYLLABUS**  *It is formed individually in accordance with the field of doctoral dissertation. The student continues experimental work, systematizes the obtained results and presents them as a paper in a journal with SCI or SCI-e lists* | |
| **References**  **Scientific databases from the scientific field of the doctoral dissertation** | |
| **Active teaching classes** | Study research work 300 points |
| **Teaching mode**  **Consultations related to the optimization of experimental conditions, systematization, and presentation**  **experimental data. Practical independent work in the laboratory.** | |
| **ASSESSMENT METHODS AND CRITERIA (Max 100 points)** | |
| **Experimental work 60; Published or accepted manusript in a journal with SCI or SCI-e list 40 points** | |