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| **Study program:** Chemistry (PhD) | | |
| **Course title: Study Research Paper 1 (H347C)** | | |
| **Name of lecturer/lecturers: all lecturerers on PhD studies** | | |
| **Type of course: obligatory** | | |
| **Number of ECTS allocated** | | |
| **Course objectives**  **Acquiring knowledge about previous research in the scientific field of the topic of the doctoral dissertation**  **by searching scientific literature from appropriate databases.** | | |
| **Course outcomes**  **The student is able to:**  **• Independently collects, organizes, and studies the literature in the area of interest to him**  **research work applying acquired knowledge when using appropriate services for**  **literature search in electronic and paper form**  **• Write a seminar paper about it**  **• To publicly present results of the literature review in front of Department teachers and colleagues**  **as well as other chemistry students.** | | |
| **SYLLABUS**  *It is formed individually in accordance with the field of doctoral dissertation. Student approaches*  *searching for scientific research from the scientific field of the doctoral dissertation, systematizes*  *published data, writes, presents and defends a seminar paper.* | | |
| **References**  **Scientific databases from the scientific field of the doctoral dissertation** | | |
| **Active teaching classes** | **Lectures 90** | **Laboratory work** |
| **Teaching mode**  **Consultations regarding the selection of scientific databases for the most complete overview of the field**  **doctoral dissertations, as well as the optimal method of systematization and presentation of literature**  **data. Seminary work.** | | |
| **ASSESSMENT METHODS AND CRITERIA (Max 100 points)** | | |
| **Preparation of a seminar paper 60 points; presentation 20 points, work 20 points** | | |