|  |
| --- |
| **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** |