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| **Study program:** Chemistry (PhD) |
| **Course title Study: Research Paper 2 (H348C)** |
| **Name of lecturer/lecturers: all lecturerers on PhD studies** |
| **Type of course: obligatory** |
| **Number of ECTS allocated 10** |
| **Course objectives****Acquiring knowledge about previous research methods from the narrower scientific field of the doctoral topic dissertations by searching scientific literature from appropriate databases.** |
| **Course outcomes****The student is able to:****• Critically analyzes the published methods of scientific research on the topic of the doctoral dissertation****• Perform method selection****• To publicly justify the choice of methods in front of teachers and associates of the Department as well as****to other PhD Chemistry students.** |
| **SYLLABUS***It is formed individually in accordance with the field of doctoral dissertation. Student approaches searching for methods of scientific research in 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** | **Research Paper – 90 points** |
| **Teaching mode****Consultations regarding the choice of methods for research in the narrower scientific field of the doctoral dissertation, 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, presentation of work 20 points** |