|  |
| --- |
| **Study program:** Chemistry (PhD) |
| **Course title: Scientific research work 1 (H349C)** |
| **Name of lecturer/lecturers: all lecturerers on PhD studies** |
| **Type of course: obligatory** |
| **Number of ECTS allocated 10** |
| **Course objectives****Experimental work according to previously selected methods. Processing of results.** |
| **Course outcomes****The student is able to:****• Performs an experiment****• Process the results of the experiment****• Critically analyzes the obtained results****• To publicly present the results in front of teachers and associates of the Department as well as others****to SP DAS chemistry students either at a scientific meeting or in a peer-reviewed scientific journal.** |
| **SYLLABUS***It is formed individually in accordance with the field of doctoral dissertation. Student approaches experimental work according to previously selected methods, systematizes the obtained results and presents them as a seminar paper or a paper at a scientific meeting or a paper in a peer-reviewed journal.* |
| **References****Scientific databases from the scientific field of the doctoral dissertation.** |
| **Active teaching classes** | **Scientific research work- 90 points** |
| **Teaching mode**Consultations related to the optimization of experimental conditions, systematization and presentation of experimental data. Experimental work. |
| **ASSESSMENT METHODS AND CRITERIA (Max 100 points)** |
| **Experimental work 60; term paper or paper announced at a scientific meeting or a paper published in a peer-reviewed scientific journal 40** |