

1.	Course name: Methods of experimental research
2.	University department: Faculty of Biological Sciences, Department of Physico-Chemistry of Microorganisms
3.	Course type: lecture (10h) and practice (15h)
4.	Degree: bachelor
5.	Semester: winter/summer
6.	Number of hours: 25
7.	Name, Surname, academic title: Anna Wieczyńska, (anna.wieczynska@uwr.edu.pl)
8.	Course description/Content: Methods of retrieval of scientific information - literature databases. Defining the subject of research and research problems. Planning and conducting experimental works/research. Development and verification of the obtained results / experimental data.
9.	Recommended literature: Research Methodology, Methods and Techniques, C.R.Kothari, ISBN (13) : 978-81-224-2488-1
10.	Form of credit: Lecture: written test practice: project
11.	Language: English
12.	Number of ECTS: 4