SD UP LUBLIN 2021/2022	SD_004
Course Title	Doctoral seminar I
Language of lecture	English
Type of course	Obligatory
Year of study	
Semester of study	1
Name of lecturer –academic degree	Agnieszka Najda – dr hab. prof. uczelni
Name of Co-lecturer –academic degree	Danuta Sugier – dr hab. prof. uczelni
Department/ scientific discipline	Department of Vegetable Crops and Medicinal Plant Department of Industrial and Medicinal Plants
Aim of the course	The aim of the module is to show doctoral students the main research trends undertaken in the country and abroad in the discipline of Agriculture and horticulture and to introduce basic legal, formal, methodological, substantive, and technical issues related to writing a doctoral dissertation and prepare doctoral students for independent analysis of professional literature addressing specific issues related to production of food with increased health-enhancing values. During the seminar, the doctoral student learns relevant procedures of planning and conducting research, interpreting study results, discussing the results against the available scientific literature, and formulating conclusions. An additional aim of the module for the doctoral student is to acquire skills of delivering presentations and a substantive discussion on issues related to the topics addressed in the doctoral school.
Course contents	The doctoral seminar is focused on expanding PhD students' knowledge in the specific scientific discipline and about the principles of compliance with the scientific work law and ethics. Additionally, it is designed to educate and consolidate the skills of preparing and delivering presentations and methods for discussion of the addressed research issues and their importance for agricultural and horticultural sciences. It prepares the doctoral student to formulate the research problem, goal, and hypotheses based on the investigation model and its development. It supports doctoral students in the subsequent stages of compiling their doctoral dissertations.
References	 Majchrzak J. 1999. Metodyka pisania prac magisterskich i dyplomowych: poradnik pisania prac promocyjnych oraz innych opracowań naukowych wraz z przygotowaniem ich do obrony lub publikacji Wyd. Poznań: AE. Żółtowski B. 1997. Seminarium dyplomowe : zasady pisania prac dyplomowych Bydgoszcz : Wydaw. Uczelniane AT-R. Scientific communication, czyli jak pisać i prezentować prace naukowe, Waleria Młyniec, Sylwia Ufnalska, Sorus, Poznań 2004. Technika pisania i prezentowania przyrodniczych prac naukowych: przewodnik praktyczny, January Weiner, Wydaw. Naukowe PWN, Warsawa 2006.
Teaching methods	Seminar classes and lectures. Multimedia and oral presentation, discussions, examples of professional Polish and foreign literature. Classes may be conducted using distance learning methods and techniques.