

DOCTORAL ACADEMI STUDIES - PHARMACEUTICAL SCIENCES 2020

The study program of doctoral academic studies of pharmaceutical sciences lasts three years and has 180 ECTS credits. The goal of the study program is to acquire knowledge and skills for conducting scientific research in the field of pharmaceutical sciences. Students acquire knowledge through compulsory and elective courses in the field in which scientific research is conducted. Skills are acquired through active scientific research, and results obtained in that way are gathered up in the doctoral dissertation. After obtaining the diploma, the candidate will be able to independently perform scientific research work in the field of pharmaceutical sciences and will have the title of doctor of medical sciences - pharmacy. The program includes compulsory subjects in which students acquire knowledge of ethics, statistics and methodology of scientific research. Novelties in the study program are the compulsory subjects through which students acquire transferable skills, which include the skills of presentation, communication and preparation of project documentation. Research within doctoral academic studies is conducted in the field of pharmaceutical sciences. The student decides on the field of research in accordance with his/her interests. Depending on the topic of the research, the student chooses four elective courses after consulting his/her mentor. Subjects are enrolled and attended without previously acquired conditions. Classes are conducted through individual (mentoring) work, or with small groups of students. Methods of work are adequately adapted to the concept of doctoral studies (consultations, seminars, analysis of papers from the original scientific literature, presentations of own research results). Experimental work is complex and, as a rule, includes the application of a number of complementary approaches, techniques and methods and is performed in cooperation with scientific teams in the country and abroad. The program includes extensive, independent research work of students on a scientific problem that results in scientific publications in renowned international journals (two papers in journals on the topic of doctoral dissertation that are on the SCI list), in the field of pharmaceuticals and other related sciences. The candidate can approach the public defense of the doctoral dissertation after a positive report of the Commission for Postgraduate Teaching - doctoral studies and decisions of the Scientific-Teaching Council of the Faculty of Pharmacy, as well as decisions of the Council of Scientific Areas of the University.

For more information about the programme please contact:

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