



GRADUATE PROFILE

accredited study program

3rd level of study (doctoral study)

Sport science



Graduate profil study program Sport science - 3rd degree

The graduate will have a systematically structured and comprehensive set of professional and methodological knowledge across multiple areas of the field or practice. They will possess extensive knowledge of theories, scientific methods, including methodology, at a level that meets international criteria. They will master current research paradigms in relevant areas of sports sciences. The graduate will be able to actively acquire new knowledge and information, critically analyze, compare, verify, evaluate, and apply it in existing theories or in the creation of new theories and practical applications for the development of sports sciences. They will be able to apply their own findings and creatively refine and develop theories, research, development, and innovation methods in sports sciences and create new ones. The graduate will be capable of identifying and evaluating global, national, scientific, and innovation developments in sports sciences and related fields, and use this knowledge to guide and develop sports sciences, integrating knowledge from various areas. The graduate will be competent to plan and initiate the solution of complex problems and projects, including formulating goals, means, and methods in the fields of development in sports sciences. They will assess and modify their own professional activity in a broader context with regard to long-term impact on sports sciences and in terms of social, ethical, environmental, and other relevant criteria. The graduate will be prepared to present research findings and conclusions at the international level and manage specific research tasks. They will be able to communicate in English and possibly another foreign language, which will help them acquire, analyze, and interpret scientific knowledge from international journals and communicate professionally in international forums. The graduate will be able to plan their own development in the context of the knowledge society, scientific and technological progress. They will be prepared to work in research teams within sports sciences and related fields. The graduate will possess critical, independent analytical, and synthetic thinking in unpredictable and changing conditions. They will consider social, scientific, and ethical aspects in their professional practice. They will have acquired the ability to present the results of their creative research to the professional community in sports sciences and related scientific fields.