



Admission Requirements

Applicants must have completed successfully a bachelor's degree or the equivalent in a subject essential for the degree program, such as prevention and rehabilitation in sport and medicine, sports science, health sciences (e.g., BA in sports therapy and prevention, BA/BSc in sports and health in prevention and therapy; BA/BSc in clinical health science; BA/BSc; BA/BSc in physiotherapy) with at least 180 credit points of coursework, at least half of which demonstrably dealt with scientific methodology and clinical exercise science.

The program is taught in English, therefore, applicants must demonstrate adequate English skills (C1 Level).

Admission and Enrollment

The program begins in each winter semester. The latest information about admission regulations, current applications and enrollment procedures can be accessed at:
www.uni-potsdam.de/studium/zugang/bewerbung-master.html
and
www.ces.uni-potsdam.de

Tuition Fees

There are no tuition fees for the CES program despite the administration fee of the University of Potsdam, which currently amounts to approximately 280 Euros per semester and includes a semester ticket for the public transport in Potsdam and Berlin.

Further Information

Program Page:
www.ces.uni-potsdam.de

Subject-specific Degree Regulations:
www.uni-potsdam.de/en/studium/studying/legalfoundations/studyregulations

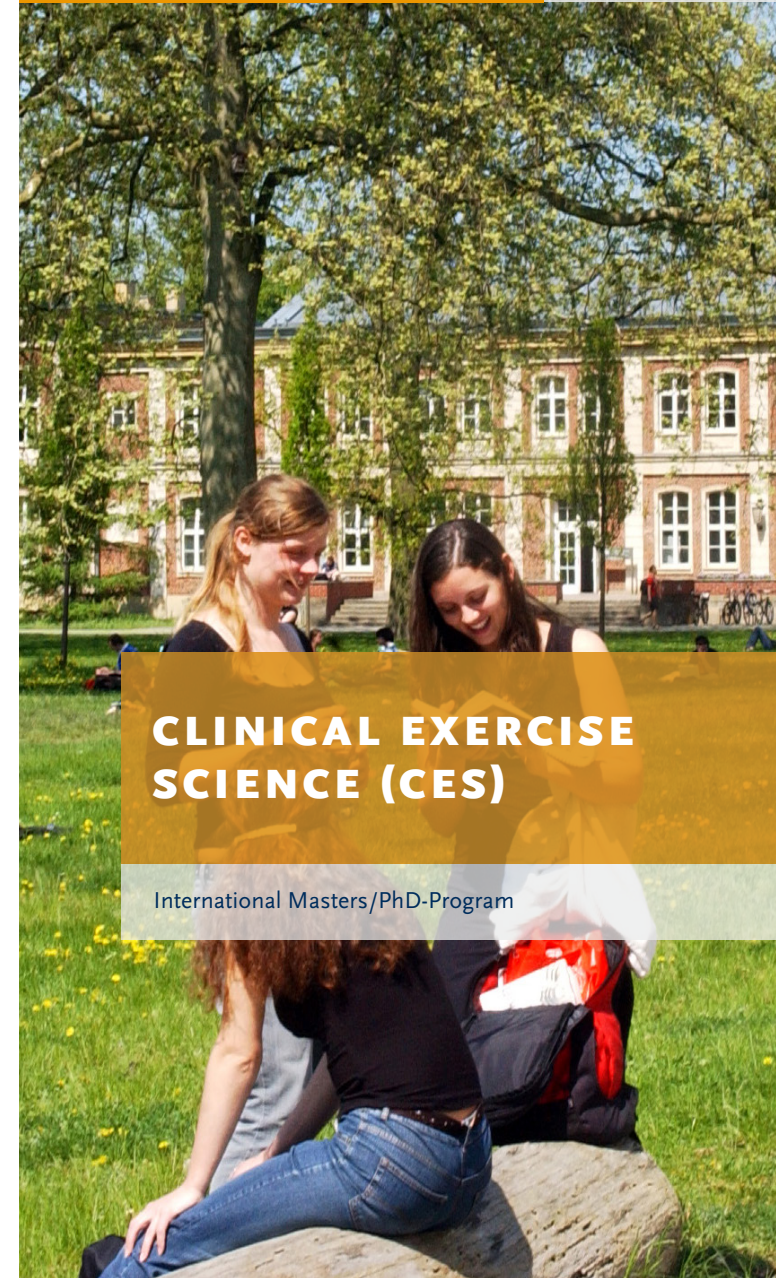
Counselling and Contact

Academic Advising
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Faculty of Human Sciences
Center of Excellence "Cognitive Sciences"
Department of Sport and Health Sciences
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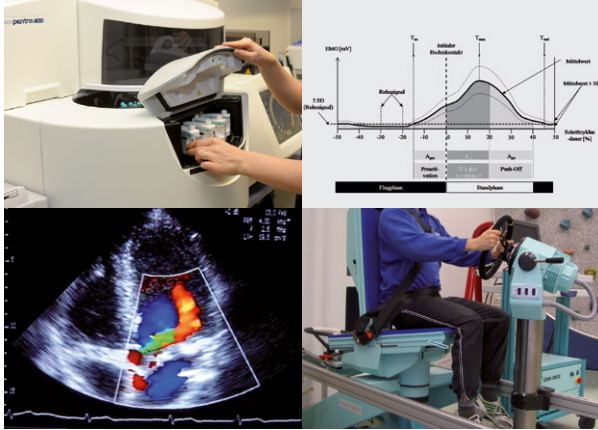
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www.uni-potsdam.de/studium/beratung/zsb



**CLINICAL EXERCISE
SCIENCE (CES)**

International Masters/PhD-Program



Science and Career Orientation

The scientific curriculum encompasses the effects of physical activity in disease prevention and rehabilitation, with the focus on exercise physiology and physical therapy. The practical education entails collaborations with hospitals, in- and out-patient rehabilitation clinics as well as with the regional Olympic Sports Center and the University where care is provided for athletes and students.



Program

The main focus of the Masters and PhD program is the acquisition of research based and occupational skills for professions in the field of exercise, prevention and rehabilitation. The program is divided into clinical applications for patients as well as for recreational and high-performance athletes. Emphasis is laid on a theoretical, methodological and experimental academic (scientific) education.

Program Objective

The participants will learn the skills required for leading positions in health services and academic careers. The aim of the Masters program is to develop an interdisciplinary approach to the practical and scientific collaboration between various health science professions. The aim of the PhD program is to acquire the skills necessary for independent research and academic teaching.

Structure of the Program

The first part of the program begins in each winter semester and involves the Masters students and PhD candidates in a combined one and a half year. Students receive academic and methodological education in “Scientific Methods and Evaluation”. Other specific topics are taught in the modules “Exercise in Prevention and Rehabilitation” and “Applied Methods” as well as “Scientific Skills”. In the second part of the program, beginning in the 4th semester, the Masters program is concluded with the Master’s thesis.

Alternatively, a two and a half year of PhD program can commence after the 3rd semester, including the modules “Scientific Qualification (Scientific Writing)”, “Applied Methods” and “Scientific Qualification”.

The Masters program is a 2-year full-time course (120 CP). The PhD is a 4-year full-time course (240 CP).

Modules		
First Common Segment		
1st Semester	2nd Semester	3rd Semester
Basic and Advanced Modules Scientific Methods and Evaluation (lectures and seminars for academic and methodological training)		Basic Module Scientific Skills
Basic and Advanced Modules Exercise in Prevention and Rehabilitation (subject-specific lectures and seminars)		
Basic Module Applied Methods (practical project planning, application of methods, data collection)		Advanced Module Applied Science
Second Segment Masters		
4th Semester		
Master’s Thesis with Colloquium		
Second Segment Ph.D.		
4th Semester	5th & 6th Semester	7th & 8th Semester
Qualification Module Scientific Writing (scientific writing & publication, advanced statistics)		
Advanced Module Applied Science (scientific projects including applications of scientific methods, data analysis and scientific writing)		
Scientific Module Scientific Qualification (grants, advanced statistics, PhD tutorial, presentation & discussion of data)		
Dissertation		