



Universität Potsdam

ENGLISH-LANGUAGE DEGREE PROGRAMS

Master & Master/Ph.D. Programs



English-language Degree Programs

The University offers a number of degree programs with English as the language of instruction:
www.uni-potsdam.de/en/studium/what-to-study/english-language-courses-and-degree-programs

Anglophone Modernities in Literature and Culture | Master of Arts

Standard period of study	4 semesters	Contact Prof. Dr. Anja Schwarz Phone: +49 331 977-1046 anglophone-modernities@uni-potsdam.de
Credit points	120	
Start of study (1st semester)	Summer and winter semester	
Campus	Am Neuen Palais	

This English-language master's program offers insights into Anglophone literatures and cultures worldwide. Apart from providing European and American perspectives, the program also includes an analysis of African, Asian, and Australian phenomena of literary and cultural modernity.

Astrophysics | Master of Science

Standard period of study	4 semesters	Contact Prof. Dr. Philipp Richter Phone: +49 331 977-1841 prichter@astro.physik.uni-potsdam.de
Credit points	120	
Start of study (1st semester)	Summer and winter semester	
Campus	Golm	

The research-oriented master's degree program in Astrophysics conveys comprehensive knowledge about the structure and evolution of the Universe and its constituents. You will gain a profound understanding of the many complex physical processes that provide the foundation to explain cosmic phenomena. You will also develop a methodological toolkit that enables you to explore and analyze these phenomena.

Biochemistry and Molecular Biology | Master of Science

Standard period of study	4 semesters	Contact Prof. Dr. Markus Grebe Phone: +49 331 977-2651 markus.grebe@uni-potsdam.de
Credit points	120	
Start of study (1st semester)	Summer and winter semester	
Campus	Golm	

Researching the foundations of life: The internationally oriented master's degree program in Biochemistry and Molecular Biology focuses on the fundamental components of organisms and their modes of action and opens up perspectives in pioneering fields of biotechnology.

Bioinformatics | Master of Science

Standard period of study	4 semesters	Contact Dr. Detlef Groth Phone: +49 331 977-6305 msbioinf@uni-potsdam.de
Credit points	120	
Start of study (1st semester)	Winter semester	
Campus	Golm	

Bioinformatics facilitates efficient analysis of results obtained through modern techniques, as well as the modeling of complex biological systems. This, for example, enables the effects of new medicines to be predicted. The master's degree program in bioinformatics at the University of Potsdam provides you with the knowledge necessary for this field.

Cognitive Systems: Language, Learning and Reasoning | Master of Science

Standard period of study	4 semesters	Contact Anna Laurinavichyute Phone: +49 331 977-2309 cogsys@uni-potsdam.de
Credit points	120	
Start of study (1st semester)	Winter semester	
Campus	Golm	

This master's program is a unique, interdisciplinary degree program that lies at the intersection of computer science and computational linguistics. The program's goal is the study and advancement of artificial intelligence. It is exceptional in its strong focus on teaching the scientific foundations as well as in its emphasis on practice and research.

Data Science | Master of Science

Standard period of study	4 semesters	Contact Nina Eißner Phone: +49 331 977-314032 counsellor@cs.uni-potsdam.de
Credit points	120	
Start of study (1st semester)	Winter semester	
Campus	Golm Griebnitzsee	

The interdisciplinary field of data science deals with methods for using data to automatically produce knowledge, insights, and models for prognosis, risk, and action. The master's degree program combines machine learning, statistical data analysis, natural-scientific methods of data assimilation, and business analytics. It offers broad and interdisciplinarily structured training in methods and is characterized by a strong emphasis on practice and research.

Digital Health | Master of Science

Standard period of study	4 semesters	Contact Prof. Dr. Erwin Böttinger Phone: +49 331 5509-167 digitalhealth@hpi.de
Credit points	120	
Start of study (1st semester)	Winter semester	
Campus	Griebnitzsee	

The Digital Health master's program covers the basic concepts and methods of IT systems engineering and data engineering and the basics of medicine, as well as providing an understanding of different healthcare systems.

Ecology, Evolution and Conservation | Master of Science

Standard period of study	4 semesters	Contact PD Dr. Thilo Heinken Phone: +49 331 977-4854 master-oen@uni-potsdam.de
Credit points	120	
Start of study (1st semester)	Summer and winter semester	
Campus	Golm	

In this master's degree program, you will learn about the state of the art in the various specialized fields of ecology, evolutionary research and scientific nature conservation. The program is research-oriented and concentrates on a broad spectrum of modern research methods, with a supplementary focus on application aspects.

Economic Policy and Quantitative Methods | Master of Science*

Standard period of study	4 semesters	Contact Prof. Dr. Lisa Bruttel Phone: +49 331 977-4543 studium-vwl@uni-potsdam.de
Credit points	120	
Start of study (1st semester)	Winter semester	
Campus	Griebnitzsee	

This master's program imparts competencies that are required to describe, explain and assess economic processes at the individual and social level. It has a special focus on quantitative methods for evidence-based policy analysis.

International War Studies | Master of Arts

Standard period of study	4 semesters	Contact Christian E. Rieck Phone: +49 331 977-4013 dao-warstudies@uni-potsdam.de
Credit points	120	
Start of study (1st semester)	Winter semester	
Campus	Am Neuen Palais Griebnitzsee University College Dublin	

The degree program in International War Studies offers the opportunity to attain a double degree in cooperation with the University College Dublin. It examines the causes, dynamics and contexts of violent conflicts at a national and international level, as well as their pre-history, course of events, and consequences.

Jewish Theology | Master of Arts

Standard period of study	4 semesters	Contact Dr. Ronen Pinkas Phone: +49 331 977-4325 pinkas@uni-potsdam.de
Credit points	120	
Start of study (1st semester)	Summer and winter semester	
Campus	Am Neuen Palais	

The subject of the Jewish Theology master's degree program is the in-depth examination of the Jewish religion. The degree program enables you to understand complex theological, philosophical and ethical ideas in the context of Jewish tradition and current academic and societal debates. For students with a Jewish religious affiliation, the subject can also be chosen with focus areas of liberal or conservative (Masorti) rabbinites.

Linguistics: Empirical and Theoretical Foundations | Master of Science*

Standard period of study	4 semesters	Contact Marta Wierzba Phone: +49 331 977-2955 wierzba@uni-potsdam.de
Credit points	120	
Start of study (1st semester)	Winter semester	
Campus	Golm	

This master's program is interdisciplinary and deepens the specialist knowledge, methods and skills acquired in the bachelor's program in the field of empirical and theoretical linguistics. It connects the formal implementation of knowledge in modern grammar models in all core areas (phonology, morphology, syntax, semantics) with experimental investigation methods and field research.

Master of Public Management (MPM) | Master (Continuing Education)

Standard period of study	2 semesters	Contact Laura Hecht Phone: +49 331 977-4417 lhecht@uni-potsdam.de
Credit points	60	
Start of study (1st semester)	Winter semester	
Campus	Griebnitzsee	

The post-graduate degree "Master of Public Management" (MPM) is ideal for future executives in politics, economy, and civil society, who wish to obtain academically well-founded yet practice-oriented qualifications that allow them to meet the complex managerial demands in a fast-changing, global environment.



Mathematics | Master of Science

Standard period of study	4 semesters	Contact
Credit points	120	Prof. Dr. Markus Klein
Start of study (1st semester)	Summer and winter semester	Phone: +49 331 977-1734
Campus	Golm	mklein@math.uni-potsdam.de

Modern mathematics stands out among the sciences because of its abstract beauty and its enormous variety of applications, which range from computed tomography and mobile radio to image processing and financial mathematics. Studying mathematics provides the tools for the independent application of mathematical methods and for the further development of mathematical theories and concepts.

Polymer Science | Master of Science

Standard period of study	4 semesters	Contact
Credit points	120	Prof. Dr. Dieter Neher
Start of study (1st semester)	Summer and winter semester	Phone: +49 331 977-1265
Campus	University of Potsdam: Golm HU Berlin FU Berlin TU Berlin	neher@uni-potsdam.de

Science and industry today have a very broad range of demands. To meet these requirements, the master's program in Polymer Science offers you interdisciplinary training in chemistry, physics, and material science. These different subjects are offered by instructors at the four participating universities (University of Potsdam, Free University Berlin, Humboldt University Berlin, and Technical University Berlin).

Remote Sensing, geoInformation and Visualization | Master of Science

Standard period of study	4 semesters	Contact
Credit points	120	Prof. Dr. Martin Trauth
Start of study (1st semester)	Winter semester	Phone: +49 331 977-5810
Campus	Golm	rsiv@geo.uni-potsdam.de

This master's degree program focuses on the gathering, processing, analyzing, and presentation of geoscientific spatial data by using remote-sensing technologies and data-processing methods. The program uses models and theories to assess geoinformation and to prepare and communicate our findings by modern means of visualization.

Toxicology | Master of Science

Standard period of study	4 semesters	Contact
Credit points	120	Prof. Dr. Tanja Schwerdtle
Start of study (1st semester)	Winter semester	Phone: +49 33200 88-5580
Campus	Potsdam-Rehbrücke	tanja.schwerdtle@uni-potsdam.de

Toxicology seeks to understand the nature and mechanism of adverse effects of toxicants such as those found in industry, the household, food, and medicine and those appearing naturally in the environment. The master's degree in toxicology prepares you to participate in this field and focuses particularly on cellular and molecular mechanisms of toxicity and risk assessment.



Fast-Track Master/Ph.D. Programs

Cognitive Science – Embodied Cognition | Master of Science/Ph.D.

Standard period of study	4 semesters	Contact
Credit points	120	Elena Kulkova
Start of study (1st semester)	Winter semester	elena.kulkova@uni-potsdam.de
Campus	Golm	

This research-oriented master's degree opens up new perspectives on addressing questions related to cognitive science and embodied cognition. Within the framework of interdisciplinarity and internationality, young scientists are given the opportunity to develop promising concepts and technologies and to test them in a state-of-the-art research environment.

International Experimental and Clinical Linguistics (IECL) |

Master of Science/Ph.D.

Standard period of study	4 semesters	Contact
Credit points	120	Dr. Nicole Stadie
Start of study (1st semester)	Winter semester	Phone: +49 331 977-2935
Campus	Golm	nicole.stadie@uni-potsdam.de

The Master's / Doctoral Program International Experimental and Clinical Linguistics (IECL) offers innovative training that combines linguistic knowledge with interdisciplinary experimental research in an international setting. It comprises different areas of psycho- and neurolinguistics, for example language acquisition, language processing, and language disorders.



Clinical Exercise Science | Master of Science/Ph.D.

Standard period of study	4 semesters	Contact
Credit points	120	Adina Eggert
Start of study (1st semester)	Winter semester	Phone: +49 331 977-1590
Campus	Am Neuen Palais	ces@uni-potsdam.de

This professionally and research-oriented master's program studies the use of physical activity in the areas of prevention and rehabilitation. Clinical Exercise Science differentiates between clinical applications for patients and the uses of physical activity in professional and popular sports.

National and International Administration and Policy | Master of Arts/Ph.D.

Standard period of study	4 semesters	Contact
Credit points	120	Prof. Dr. Sabine Kuhlmann
Start of study (1st semester)	Summer and winter semester	Phone: +49 331 977-3509
Campus	Griebnitzsee	info-mania@uni-potsdam.de

This degree program is currently unique in Germany and offers you the exceptional opportunity to study public administration and public policy from an international perspective. The interdisciplinary orientation of the program allows you to study topics of political and administrative science from the perspective of various disciplines.



Contact

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