



Universität Potsdam



ENGLISH-LANGUAGE DEGREE PROGRAMS

Master & Master/Ph.D. Programs

Contact

International Office

University of Potsdam

Building 8

Am Neuen Palais 10 | 14469 Potsdam

Phone: +49 331 977-1674

E-Mail: international-office@uni-potsdam.de

Central Student Advisory Service

University of Potsdam

Building 8

Am Neuen Palais 10 | 14469 Potsdam

Phone: +49 331 977-1715

E-Mail: studienberatung@uni-potsdam.de





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
Credit points	120	Prof. Dr. Dirk Wiemann
Start of study (1st semester)	Summer and winter semester	Phone: +49 331 977-1492
Campus	Am Neuen Palais	anglophone-modernities@uni-potsdam.de

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

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
Credit points	120	Dr. Marianne Grafe
Start of study (1st semester)	Summer and winter semester	tutoribb@uni-potsdam.de
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
Credit points	120	Dr. Detlef Groth
Start of study (1st semester)	Winter semester	Phone: +49 331 977-2706
Campus	Golm	msbioinf@uni-potsdam.de

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.

Climate, Earth, Water, Sustainability | Master of Science

Standard period of study	4 semesters	Contact
Credit points	120	Andreas Kubatzki
Start of study (1st semester)	Winter semester	clews@uni-potsdam.de
Campus	Golm	

To tackle the global climate crisis, we need interdisciplinary approaches. Graduates of our English-language master's degree program Climate, Earth, Water, Sustainability will be trained to become experts in the field of climate science research in order to address the consequences of global warming in a science-based manner with regard to research, politics, and the public.

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

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

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
Credit points	120	Prof. Dr. Bert Arnrich
Start of study (1st semester)	Winter semester	Phone: +49 331 5509-4850
Campus	Griebnitzsee	studinfo_digitalhealth@hpi.de

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
Credit points	120	PD Dr. Thilo Heinken Phone: +49 331 977-4854 master-oen@uni-potsdam.de
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
Credit points	120	Prof. Dr. Lisa Bruttel Phone: +49 331 977-4543 studium-vwl@uni-potsdam.de
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.



European Film Business and Law | Master of Business Administration (Continuing Education)

Standard period of study	4 semesters	Contact Erich Pommer Institut Phone: +49 331 769 915 01 mail@epi.media
Credit points	120	
Start of study (1st semester)	Winter semester	
Campus	Griebnitzsee Erich-Pommer-Institute	

The continuing education master's degree program "European Film Business and Law" provides skilled workers and executives from the film and TV industry with the necessary competences to ensure the sustainable development of their companies as well as dynamic market growth in Europe. The program offers comprehensive insights into the European audiovisual and entertainment industry from both a business and a legal perspective. In addition to top-level academic expertise, the program offers a wealth of practice-related knowledge, interdisciplinary knowledge exchange, and access to top industry professionals and their networks.

European Film Business and Law | Master of Laws (Continuing Education)

Standard period of study	4 semesters	Contact Erich Pommer Institut Phone: +49 331 769 915 01 mail@epi.media
Credit points	120	
Start of study (1st semester)	Winter semester	
Campus	Griebnitzsee Erich-Pommer-Institute	

The continuing education master's degree program "European Film Business and Law" provides skilled workers and executives from the film and TV industry with the necessary competence same here to ensure the sustainable development of their companies as well as dynamic market growth in Europe. The program offers comprehensive insights into the European audiovisual and entertainment industry from both a business and a legal perspective. In addition to top-level academic expertise, the program offers a wealth of practice-related knowledge, interdisciplinary knowledge exchange, and access to top industry professionals and their networks.

Geosciences | Master of Science

Standard period of study	4 semesters	Contact
Credit points	120	Dr. Martin Timmerman Focus Mineralogy Phone: +49 331 977-5877 timmer@geo.uni-potsdam.de
Start of study (1st semester)	Winter semester	
Campus	Golm	apl. Prof. Dr. Martin H. Trauth Focus Geology Phone: +49 331 977-5810 trauth@geo.uni-potsdam.de apl. Prof. Dr. Frank Krüger Focus Geophysics Phone: +49 331 977-5813 kruegerf@geo.uni-potsdam.de

The Geosciences form an integral part of Earth system research; modern Geosciences are central in the context of societal efforts to adapt to global environmental changes and are therefore highly relevant for social, economic and political decision making. In the research-oriented MSc program in Geosciences at University of Potsdam, students acquire in-depth knowledge of modern Geosciences, both as a fundamental science and in their fields of application, as well as gaining interdisciplinary skills. Three majors with several areas of specialization can be selected.

International War Studies | Master of Arts

Standard period of study	4 semesters	Contact
Credit points	120	Christian E. Rieck Phone: +49 331 977-4013 dao-warstudies@uni-potsdam.de
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
Credit points	120	Netanel Olhoeft Phone: +49 331 977-4368 netanel.olhoeft@uni-potsdam.de
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) rabbinates.

Linguistics: Empirical and Theoretical Foundations | Master of Science

Standard period of study	4 semesters	Contact
Credit points	120	Dr. Manfred Pastätter Phone: +49 331 977-2401 pastatetter@uni-potsdam.de
Start of study (1st semester)	Winter semester	
Campus	Golm	

This master's program is interdisciplinary and deepens the specialist knowledge, methods and skills acquired during the bachelor studies 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
Credit points	60	Lucile Tronel
Start of study (1st semester)	Winter semester	Phone: +49 331 977-4527
Campus	Griebnitzsee	ltronel@uni-potsdam.de

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. Sylvie Roelly
Start of study (1st semester)	Summer and winter semester	Phone: +49 331 977-1478
Campus	Golm	roelly@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, geInformation and Visualization | Master of Science

Standard period of study	4 semesters	Contact
Credit points	120	Prof. Dr. Bodo Bookhagen
Start of study (1st semester)	Winter semester	Phone: +49 331 977-5779
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.



Software Systems Engineering | Master of Science

Standard period of study	4 semesters	Contact
Credit points	120	Prof. Dr. Holger Giese
Start of study (1st semester)	Winter semester	Phone: +49 331 5509-4808
Campus	Criebnitzsee	studinfo@hpi.de

The English-language Master of Science in Software Systems Engineering is the right program for anyone who wants to deepen their knowledge in one of the most state-of-the-art fields of computer science. At a top university in Germany, students explore the innovation potential of modern technologies such as Artificial Intelligence (AI), Machine Learning or Data Engineering. Together with companies from business and industry, complex solutions are developed in the Master's program that advance the field of digital transformation.

Toxicology | Master of Science

Standard period of study	4 semesters	Contact
Credit points	120	Dr. Franziska Ebert
Start of study (1st semester)	Winter semester	Phone: +49 33200 88-5262
Campus	Potsdam-Rehbrücke	studienberatung-iew@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	Admission-related: cosec@uni-potsdam.de
Start of study (1st semester)	Winter semester	Study-related: cosec-studentrep@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 iecl-office@uni-potsdam.de
Campus	Golm	

The Master's / Doctoral Program in International Experimental studies 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 ces@uni-potsdam.de
Campus	Am Neuen Palais	

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

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.

