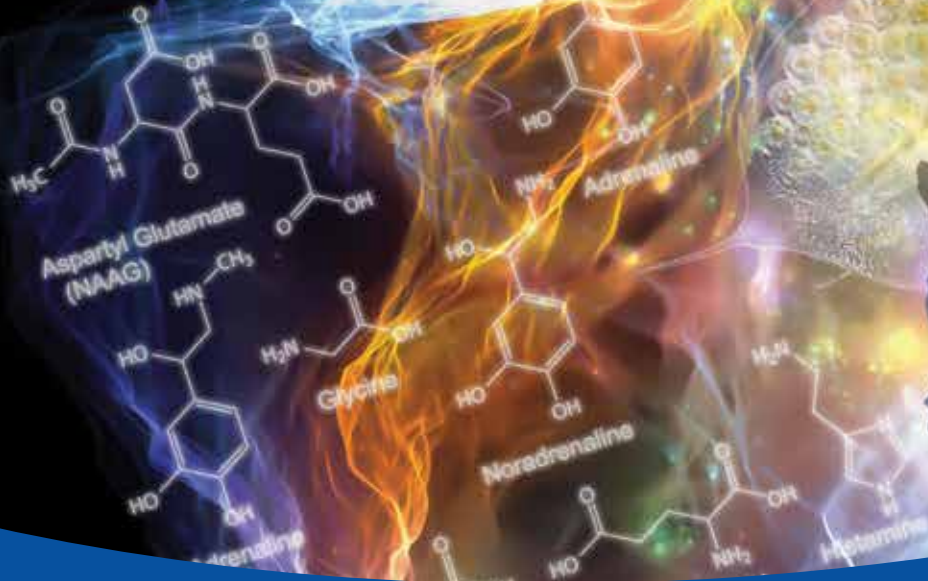


UNIVERSITY ALLIANCE RUHR



Graduate Programs
M.A. | M.Sc. | LL.M.








Alphabetical order within the disciplines

COURSE	DEGREE	LANGUAGES	RUHR UNIVERSITÄT BOCHUM	RUB	tu technische universität dortmund	UNIVERSITÄT DUISBURG ESSEN
DISCIPLINE ENGINEERING, INFORMATICS AND ARCHITECTURE						
Applied Computer Science	M.Sc.	GER	●		■	◆
Applied Communication and Media Studies	M.Sc.	GER				◆
Applied IT Security	M.Sc.	ENG & GER	●			
Architecture and Urban Design	M.Sc.	GER			■	
Automation and Robotics	M.Sc.	ENG			■	
Automation and Safety	M.Sc.	ENG & GER				◆
Automotive Engineering and Management	M.Sc.	GER				◆
Biochemical Engineering	M.Sc.	GER			■	
Chemical Engineering	M.Sc.	GER			■	
Chemical Engineering - Process Systems Engineering	M.Sc.	ENG			■	
Civil Engineering	M.Sc.	GER	●		■	◆
Communications Engineering, ISE	M.Sc.	GER				◆
Computational Engineering	M.Sc.	ENG	●			
Computational Mechanics, ISE	M.Sc.	ENG & GER				◆
Computer Engineering, ISE	M.Sc.	ENG & GER				◆
Computer Science	M.Sc.	GER			■	
Cyber Physical Systems	M.Sc.	GER				◆
Data Science	M.Sc.	ENG			■	
Electrical and Information Engineering	M.Sc.	GER	●			
Electrical Engineering and Information Technology	M.Sc.	GER			■	
Electrotechnology and Information Technology	M.Sc.	GER				◆
Embedded Systems Engineering, ISE	M.Sc.	ENG & GER				◆
Environmental Engineering	M.Sc.	GER	●			
Industrial Engineering	M.Sc.	GER			■	◆
IT Security / Information Engineering	M.Sc.	GER	●			
IT Security / Networks and Systems	M.Sc.	GER	●			
Lasers and Photonics	M.Sc.	ENG	●			
Logistics	M.Sc.	GER			■	
Management and Technology of Water and Waste Water, ISE	M.Sc.	ENG & GER				◆
Manufacturing Technology	M.Sc.	ENG			■	
Materials Science and Simulation (ICAMS)	M.Sc.	ENG	●			
Mechanical Engineering	M.Sc.	GER	●		■	◆
Mechanical Engineering, ISE	M.Sc.	ENG & GER				◆
Metallurgy and Metal Forming, ISE	M.Sc.	ENG & GER				◆
Nano Engineering	M.Sc.	GER				◆
Power Engineering ISE	M.Sc.	ENG & GER				◆

Open-Minded

Alphabetical order within the disciplines

COURSE	DEGREE	LANGUAGES	   	
Real Estate and Construction Management	M.Sc.	GER		■
Sales Engineering and Product Management	M.Sc.	GER	●	
Software and Network Engineering	M.Sc.	GER		◆
Spatial Planning	M.Sc.	ENG & GER		■
Spatial Planning for Regions in Growing Economies (SPRING) * †	M.Sc.	ENG		■
Technical Logistics	M.Sc.	GER		◆
Technical Medicine	M.Sc.	GER		◆
DISCIPLINE NATURAL SCIENCES, MATHEMATICS AND MEDICINE				
Advanced Methods in Particle Physics (IMAPP) **	M.Sc.	ENG		■
Biochemistry	M.Sc.	ENG	●	
Biodiversity	M.Sc.	ENG & GER	●	◆
Biology	M.Sc.	GER	●	◆
Business Mathematics	M.Sc.	GER		■
Chemical Biology	M.Sc.	ENG & GER		■
Chemistry	M.Sc.	ENG	●	◆
Chemistry	M.Sc.	ENG & GER		■
Cognitive Science	M.Sc.	ENG	●	
Economathematics	M.Sc.	GER		◆
Energy Science	M.Sc.	GER		◆
Environmental Toxicology	M.Sc.	ENG		◆
Geography	M.Sc.	GER	●	
Geosciences	M.Sc.	ENG	●	
Mathematics	M.Sc.	GER	●	■
Medical Biology	M.Sc.	GER		◆
Medical Physics	M.Sc.	GER	●	■
Medicine	State Exam	GER	●	◆
Molecular and Developmental Stem Cell Biology (IStEM)	M.Sc.	ENG	●	
Molecular Science Spectroscopy and Simulation (IMOS)	M.Sc.	ENG	●	
Physics	M.Sc.	GER	●	■
Psychology	M.Sc.	GER		◆
Psychology and Cognitive Neuroscience	M.Sc.	ENG & GER	●	◆
Psychology - Clinical Psychology and Psychotherapy	M.Sc.	GER	●	
Psychology - Work, Organizational and Business Psychology	M.Sc.	GER	●	

* Joint Master's Degree ** Joint Degree in cooperation with the University of Bologna and the University of Clermont Auvergne
 † Tuition

Our
Master's
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COURSE

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LANGUAGES

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








Open-Minded

Sport and Exercise Sciences for Health and Performance	M.Sc.	ENG	●			
Statistics	M.Sc.	GER		■		
Technomathematics	M.Sc.	GER		■	◆	
Transformation of Urban Landscapes*	M.Sc.	ENG	●			
Transnational Ecosystem-based Water Management	M.Sc.	ENG			◆	
Water Science	M.Sc.	ENG			◆	
DISCIPLINE ECONOMICS, MANAGEMENT AND LAW						
Accounting and Auditing	M.Sc.	GER	●			
Business Administration	M.Sc.	GER			◆	
Business Administration and Economics	M.Sc.	GER		■		
Business Administration - Energy and Finance	M.Sc.	GER			◆	
Econometrics	M.Sc.	ENG	●	■	◆	
Economic Policy Consulting	M.Sc.	ENG & GER	●			
Economics	M.A.	GER			◆	
Economics and Taxation Law	LL.M.	GER	●			
Finance, Accounting, Auditing, Controlling & Taxation	M.Sc.	GER	●			
Health Care Management	M.Sc.	GER			◆	
Health Economics	M.Sc.	GER			◆	
Information Systems	M.Sc.	GER			◆	
Innopreneurship	M.A.	GER			◆	
International Political Economy of East Asia	M.A.	ENG & GER	●			
Management & Consulting in Sports	M.Sc.	GER	●			
Management and Economics	M.Sc.	ENG & GER	●			
Märkte und Unternehmen (Markets and Enterprises)	M.Sc.	GER			◆	
National and European Economic Law	M.A.	GER & FRENCH	●			
Organizational Management †	M.A.	ENG & GER	●			
Sales Management	M.Sc.	GER	●			
DISCIPLINE HUMAN AND SOCIAL SCIENCES						
Ageing Societies	M.A.	GER		■		
Anglophone Studies	M.A.	ENG & GER			◆	
Applied Linguistics	M.A.	ENG & GER		■		
Applied Literary and Cultural Studies	M.A.	ENG & GER		■		
Art History	M.A.	GER	●			
Catholic Theology	M.A.	GER	●			

† Tuition

* Double Master's degree in cooperation with Tongji University Shanghai, China

Alphabetical order within the disciplines

COURSE	DEGREE	LANGUAGES	   		
Christian Studies	M.A.	GER			
Classical Archaeology	M.A.	GER			
Classical Philology (Latin, Greek)	M.A.	GER			
Communication Studies	M.A.	GER			
Contemporary East Asian Studies	M.A.	ENG			
Cultural Analysis and Cultural Intermediation	M.A.	GER			
Cultural Management	M.A.	GER			
Criminology, Criminalistics and Police Science	Master*	GER			
Development and Governance	M.A.	ENG			
Development Management	M.A.	ENG			
Dutch: Language and Culture	M.A.	GER & DUTCH			
East Asian Studies	M.A.	ENG & GER			
Economics and Journalism	M.A.	ENG & GER			
Economic and Raw Material Archaeology	M.A.	GER			
Empirical Multilingualism	M.A.	ENG & GER			
English and American Studies	M.A.	ENG			
Ethics - Economic, Law and Politics (EELP)	M.A.	ENG			
European Culture and Economy (ECUE)	M.A.	ENG & GER			
Film and Audiovisual Media	M.A.	ENG & GER			
French Language and Culture	M.A.	GER & FRENCH			
Gender Studies - Culture, Communication, Society	M.A.	ENG & GER			
General and Comparative Literature	M.A.	GER			
German Studies	M.A.	GER			
History	M.A.	GER			
History and Theory of Art and Design	M.A.	GER			
History of Modern and Present Art	M.A.	GER			
History, Philosophy and Culture of Science (HPS+)	M.A.	ENG & GER			
International Humanitarian Action (NOHA) †	M.A.	ENG			
International Relations and Development Policy	M.A.	GER			
Japanese Studies	M.A.	GER			
Journalism	M.A.	GER			
Korean Studies	M.A.	GER			
Languages and Cultures of East Asia	M.A.	ENG & GER			
Linguistic Data Science	M.A.	ENG			

† Tuition

* Master of Criminology, Criminalistics and Police Science

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DUISBURG
ESSEN*Open-Minded*

Literature and Practical Media Studies	M.A.	GER				◆
Media Studies	M.A.	GER	●			
Medieval and Renaissance Studies (MARS)	M.A.	GER	●			
Modern East Asia Studies	M.A.	ENG				◆
Music Journalism	M.A.	GER		■		
Oriental and Islamic Studies	M.A.	GER	●			
Philosophy	M.A.	GER	●			◆
Philosophy and Political Science (MAPP)	M.A.	GER		■		
Political Management, Public Policy and Public Administration	M.A.	GER				◆
Prehistory and Ancient History	M.A.	GER	●			
Protestant Theology	M.A.	GER	●			
Public History	M.A.	GER	●			
Religion and Politics (MAREPOL)	M.A.	GER		■		
Religious Studies	M.A.	ENG	●			
Romance Studies (Spanish or French or Italian)	M.A.	GER & SPANISH	●			
Russisch als Unterrichtssprache	M.A.	GER	●			
Science Journalism	M.A.	GER		■		
Scenic Research	M.A.	GER	●			
Sinology	M.A.	GER	●			
Slavonic Studies	M.A.	GER	●			
Social Sciences	M.A.	GER	●			
Socio-Economics	M.A.	GER				◆
Sociology	M.A.	GER				◆
Spanish Language and Culture	M.A.	GER & SPANISH				◆
Survey Methodology	M.A.	GER				◆
Theatre Studies	M.A.	GER	●			
Theorie des Sozialen	M.A.	GER				◆
Theory and Comparison of Changing Political Systems	M.A.	GER				◆
DISCIPLINE EDUCATIONAL SCIENCES AND PEDAGOGICS						
Educational Sciences	M.A.	GER		■		
Education Science	M.A.	GER	●			
Social Work	M.A.	GER				◆
Rehabilitation Sciences	M.Sc.	GER		■		
Theory and Methodology of Economics Studies	M.A.	GER				◆

Application and admission

To enroll in a Master's degree program, an undergraduate degree (typically a Bachelor's degree; at least B minus) is required. Moreover, **applicants need proof of proficiency in German or, for the programs taught in English, proof of proficiency in English.**

The Master's degree programs usually have a duration of 2 years (4 semesters, very few programs are 2-3 semesters long). The language of instruction is German or English (see list on the previous pages).

Semesters start in October and April; most programs start in October. Applications must be submitted to the UA Ruhr university you want to enroll in. Procedures and prerequisites for enrollment may vary.

Application deadlines for:

- the **Summer semester** (April-September) is **January 15**
- the **Winter semester** (October-March) is **July 15**

For most Master's programs in English, the application deadlines are different. Please contact the individual admissions office for further information.

Contact us

Prospective students will find details of application requirements and deadlines, housing and other important information on the website of the respective international office:

Ruhr-Universität Bochum
www.international.rub.de
Mail: international@rub.de

TU Dortmund University
www.international.tu-dortmund.de
Mail: welcome@tu-dortmund.de

University of Duisburg-Essen
www.uni-due.de/international
Mail: duisburg-io@uni-due.de

Additional information about the UA Ruhr Liaison Offices is available online:
www.uaruhr.de/international.html.en



University Alliance Ruhr

Ruhr-Universität Bochum
TU Dortmund University
University of Duisburg-Essen

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office@uaruhr.de

Eastern Europe/Central Asia:
info.ru@uaruhr.de