



# Welcome to Hamburg City on the water

In the North of Germany, in the heart of Europe - Hamburg is Germany's second largest city (1.8 million inhabitants) and offers our excellent quality of life and international flair. If you like to spend your leisure time outdoors, you will love Europe's »greenest« city with its large lake and numerous parks in the centre of town. You will also find culture in all its variations as demands a major city -

theatre, museums, exhibitions as well as music in concerts or in clubs. Hamburg is an international harbour city and a great place to live and study. Make it your gateway to the world.

"The forms of classes are more diverse than at my home university. You have lectures, projects, tutorials or workshops" Geertje Meyer, NL





#### Summer semester programmes in English

# **Environmental Quantification and Analysis**

(undergraduates)

#### **Renewable Energy Systems**

(graduates) \*\*

ECT	S-Credits		ECTS-Credits
Feedback Control Systems	5	Accessment of Wind Energy Projects	2,5
Downstream Processing of Natural Products	9	Solar Cells	2,5
Pharmaceutical Toxicology	5	Energy Conversion and Distribution ***	5
Applied Hydrobiology and Ecotoxicology	5	Power Electronics and Grids	2,5
Instrumental Analytics*	10	Advanced Control systems	5
Renewable Energies	6	Energy Policy and Finance	5
Mathematics 3	3	Wind Energy 2	2,5
Project Management for Engineers	5	German language course, 30 hrs	3
Human Ressource Management	5	German language course, 45 hrs	4
		<ul><li>* limited number of participants</li><li>** subject to approval by the department</li></ul>	

#### Who to contact

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#### How to apply

Partner universities will receive a link for the online-nomination of their students. Free-movers should contact ls-international@haw-hamburg.de to enquire how to proceed.

30<sup>th</sup> of October (for the summer semester)

Deadline: 30<sup>th</sup> of April (for the winter semester)

### Important links for guest students

www.haw-hamburg.de/english/studyabroad/ programmes-in-english.html



HAW HamburgStudyAbroad



## Didactic concept

The HAW Hamburg being an applied science university has a long standing tradition of using practical and interactive teaching methods. Taking into account the diverse cultural and professional backgrounds of the international students, the professors and academic staff of the HAW are committed to a participatory learning atmosphere. Students are expected to learn through both directed and self-directed study. The timetable of formal teaching will be supplemented by practical application in the form of a group or project work and/or laboratory test which each student will be required to develop using the methods and concepts learned during the course. The teaching programme is structured to accommodate a range of learning experiences through:

- Interactive lectures providing a broad introduction to a subject and referring to relevant literature and offering guidance on further inquiry;
- Group work and workshops enabling an in-depth analysis of selected topics and also the learning of different soft skills;
- Seminars and plenary discussions activating students to share their ideas and experience in order to deepen the understanding of concepts and theories;
- Case studies and project-based learning promoting the development of skills particularly relevant for the workplace.

<sup>\*\*\*</sup> class partly in German