



# RHINE-WAAL UNIVERSITY OF APPLIED SCIENCES

INNOVATIVE, INTERDISCIPLINARY, INTERNATIONAL

**Annette Bradley / Sara Khaffaf-Roenspieß**  
Student Advisory Service

 **@hsrheinwaal**



JACOBS  
UNIVERSITY



HOCHSCHULE  
RHEIN-WAAL  
Rhine-Waal University  
of Applied Sciences

TECHNISCHE  
HOCHSCHULE  
DEGGENDORF



Karlsruher Institut für Technologie

Carl  
Benz  
School



HOCHSCHULE  
RHEIN-WAAL  
Rhine-Waal University  
of Applied Sciences



HAW  
HAMBURG



HOCHSCHULE  
MITTWEIDA  
UNIVERSITY OF  
APPLIED SCIENCES







## KLEVE CAMPUS







## KAMP-LINTFORT CAMPUS



## RHINE-WAAL UNIVERSITY

Established in  
**2009**  
public university of  
applied sciences in  
Germany



**376** full-time positions  
**113** professors

**2 locations**

Kleve and  
Kamp-Lintfort

**39,678 m<sup>2</sup>**  
leased space



**53%**

international  
students

**> 7,300**  
students total

Four interdisciplinary faculties

Technology  
and Bionics

Life  
Sciences

Society and  
Economics

Communi-  
cation and  
Environment

**25** bachelor's degrees

**11** master's degrees

Degree  
programmes  
taught in English

**75%**

**Deeply rooted in the Lower Rhine, yet connected to the world**



## RHINE-WAAL UNIVERSITY

**Public and not  
private** university  
of applied sciences  
in Germany

Application via  
**uni-assist** for  
international  
students

**Contribution  
of approx. 310  
euros per  
semester**

Contribution  
includes a  
public  
transport  
pass

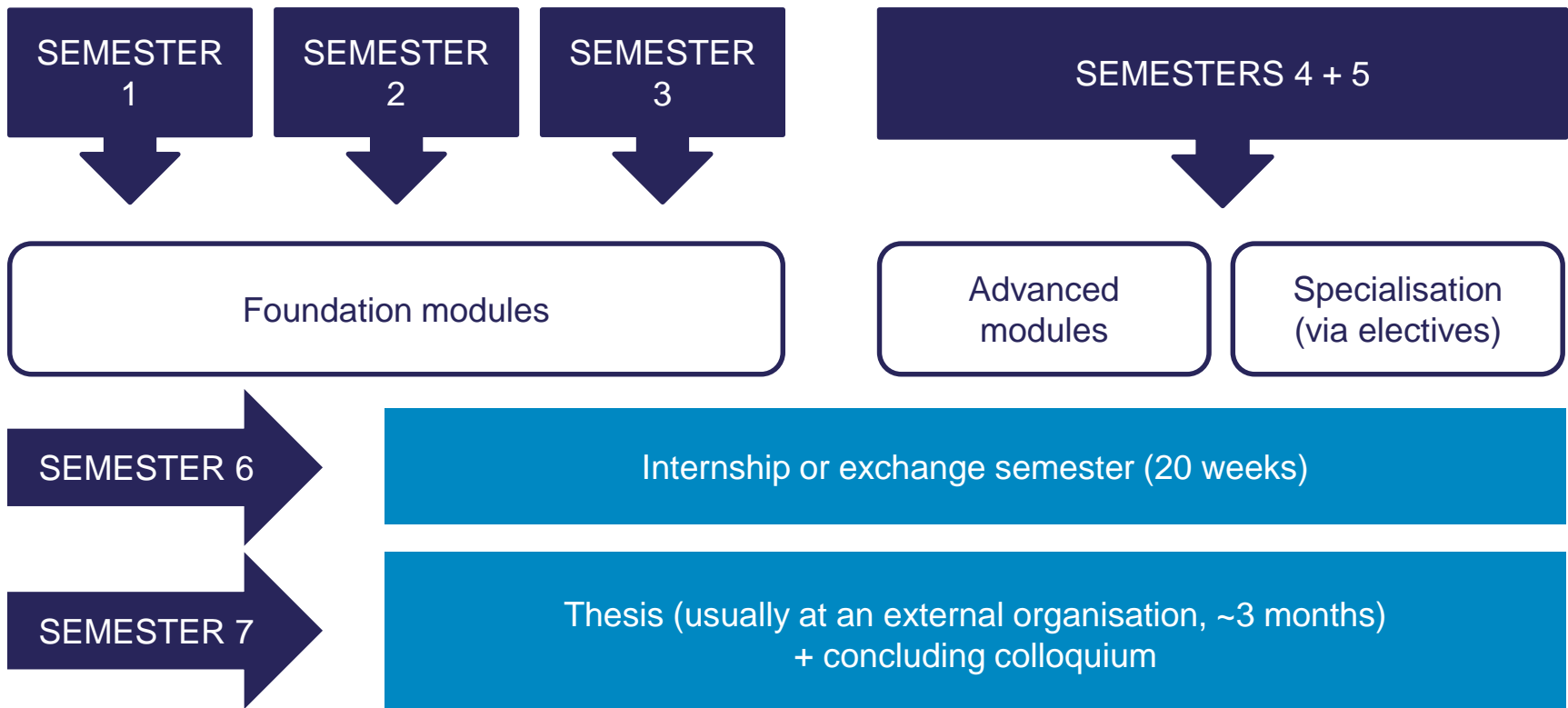


**virtual**  
**STUDENT SERVICE POINT**  
visit: [hsrw.info/studentservicepoint](https://hsrw.info/studentservicepoint)



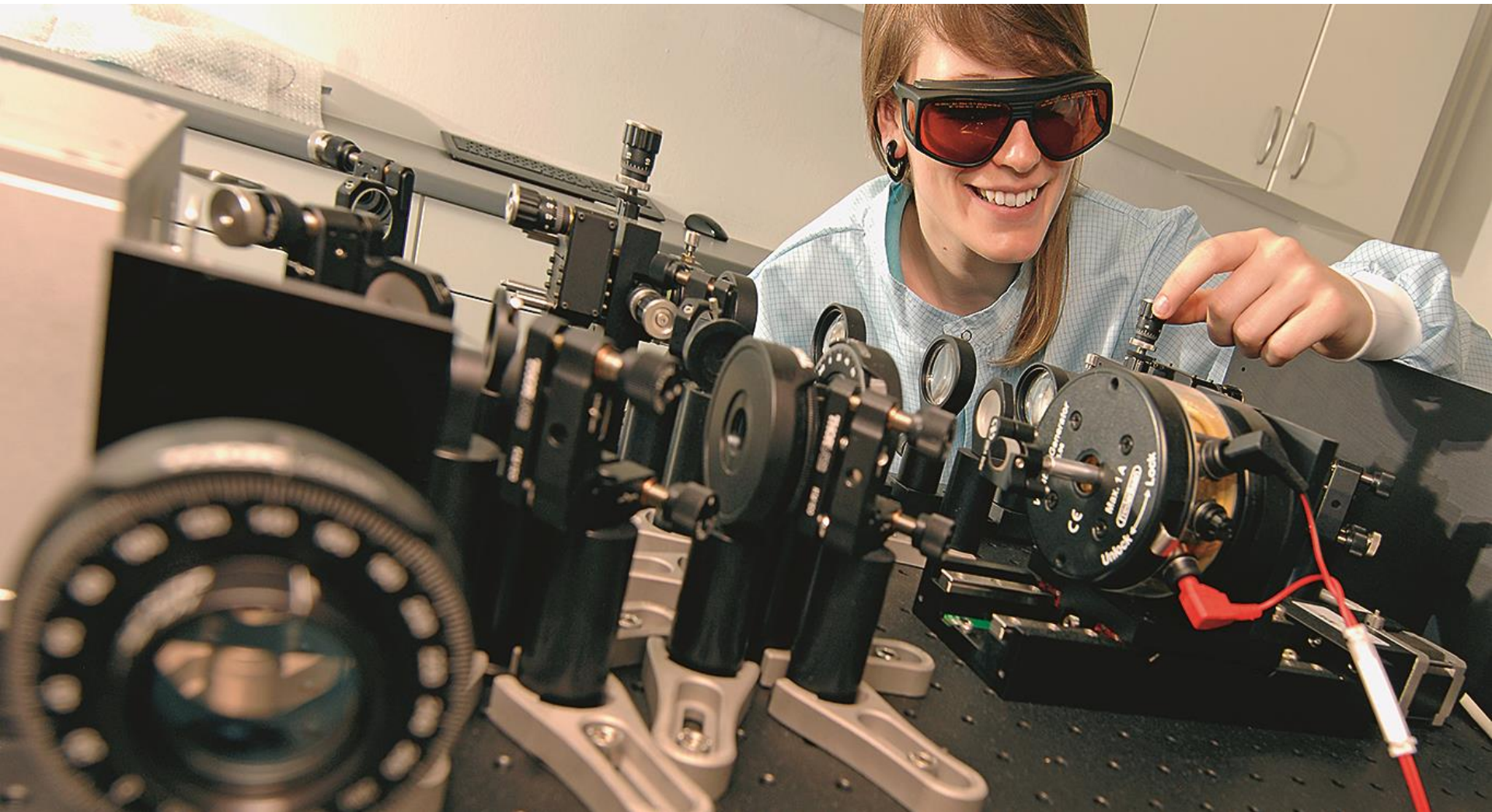
**Deeply Rooted in the Lower Rhine – Connected to the World**

## EXAMPLE DEGREE PROGRESSION (UNDERGRADUATE, FULL-TIME)













# FACULTY OF TECHNOLOGY AND BIONICS





# DEGREE PROGRAMMES

Undergraduate			Postgraduate		
Biomaterials Science		B.A. / B.Sc.	Bionics		M.Sc.
Electrical and Electronics Engineering		B.Sc.	Mechanical Engineering		M.Sc.
Industrial Engineering		B.Sc.	* Full-time or dual study		
Mechanical Engineering*		B.Sc.			
Mechatronic Systems Engineering*		B.Sc.			
Science Communication and Bionics		B.Sc.	Applications no longer accepted for Science Communication and Bionics as of winter semester 2019/20; the study programme has been discontinued.		

# MULTIFUNCTIONAL WORKSHOPS

The latest in  
fabrication and  
processing  
technology

**Precision machining shop**



**Production hall**



**Robotics lab**



**Electronics lab**



**Chemistry labs**











## FACULTY OF LIFE SCIENCES





# DEGREE PROGRAMMES

Undergraduate			Postgraduate		
Agribusiness		B.A.	Biological Resources		M.Sc.
Bioengineering		B.Sc.	Health Sciences and Management		M.Sc.
Bio Science and Health*		B.Sc.	Food Sciences		M.Sc.
Quality, Environment, Safety and Hygiene		B.Sc.			
Sustainable Agriculture		B.Sc.			

\* Full-time or dual study

# LABORATORIES

**Numerous laboratories for both research and teaching:**

- Agricultural and environmental laboratories
- Biophysical laboratories
- Chemistry laboratories
- Fermentation und biotechnology
- Health laboratories
- Food laboratories
- Microbiology laboratories
- Physiology
- Pilot plant for environmental research

## Microbiology labs



## Microscopy Centre





## TROPICAL GREENHOUSE

### The “Green Heart” of Rhine-Waal University


- Research and teaching demonstrations in climate-controlled chambers
- Showcase of non-native tropical plants
- Biodiversity to touch, see and smell
- Preservation of valuable plant species
- On-site beekeeping/apiculture



# FACULTY OF SOCIETY AND ECONOMICS



# DEGREE PROGRAMMES

Undergraduate			Postgraduate		
Early Childhood Education (w/ additional state certification)		B.A.	Economics and Finance		M.A.
Gender and Diversity		B.A.	Sustainable Development Management		M.Sc.
International Business and Management*		B.A.			
International Relations		B.A.			
International Taxation and Law		B.A.			
Sustainable Tourism		B.A.			

\* Full-time or dual study

# LABORATORY LANDSCAPE

## XpeRTiSE

EXPERIMENTAL RESEARCH AND TRAINING IN SOCIAL AND ECONOMIC SCIENCES



**strateGiX** = Strategic Games and Interactive Experiments

**KLEX** = *Kindliches Lernen, Erfahren und Experimentieren*  
(Childhood learning, experiencing and exploring)

**TaXES** = Tax Experiments & Simulations

**MatRiX** = Market & Risk Experiments

### Director's room













- Coordinated supervision of all labs and recording of experiments
- Flexible / simultaneous operation of individual labs
- Data evaluation tools
- Live monitoring of experiments



## **FACULTY OF COMMUNICATION AND ENVIRONMENT**



# DEGREE PROGRAMMES

Undergraduate			Postgraduate		
E-Government *		B.Sc.	Design and Interaction		M.A.
Environment and Energy		B.Sc.	Information Engineering and Computer Science		M.Sc.
Industrial and Organisational Psychology		B.A.	International Management and Psychology		M.Sc.
Information and Communication Design		B.A.	Usability Engineering		M.Sc.
Infotronic Systems Engineering		B.Sc.	* Full-time or dual study  E-Government B.Sc. offers an additional, dual-vocational mode of study in collaboration with the state government of North Rhine-Westphalia. This dual study programme features a block curriculum and is aimed specifically at candidates wishing to enter higher civil service positions as IT specialists for public administration.		
International Business Administration		B.A.			
Media Communication and Computer Science *		B.Sc.			
Mobility and Logistics		B.Sc.			

# LABORATORIES

**The latest technology in more than 20 labs and workshops dedicated to innovative research and solutions:**

- Virtual reality, augmented reality and mixed reality glasses
- Motion capture systems
- Modelling and simulation tools
- Laser scanners
- Drones and sensor technology
- 3D printers
- ...

**CIV Lab**  
(Computational  
Intelligence and  
Visualisation)

**IT Security Lab**

**Psychology Lab**

**Energy and  
Environment Labs**

**Chemistry and  
Microbiology Labs**

**Drone Lab**

**AIS Lab**

**Audio/Visual  
Production Lab**

**Earth Observation  
Lab**

**Logistics Lab**

**IoT Lab**  
(Internet of Things)

**Usability Laboratory**

**Media Lab**

**Printing Workshop**

**FabLab /  
Green FabLab**



**zdi** Zentrum  
Kamp-Lintfort  
Nordrhein-Westfalen

The project "zdi-fablab@school" was selected for funding through the North Rhine-Westphalia programme "Improving Regional Competitiveness and Employment 2007-2013", an initiative co-financed by the ERDF.



EUROPÄISCHE UNION  
Investition in unsere Zukunft  
Europäischer Fonds  
für regionale Entwicklung



## INTERNATIONAL CENTRE

**Rhine-Waal University's central hub for internationalisation, foreign languages and international partnerships**

- Establishing and expanding international partnerships with universities around the world
- Wide range of language courses offered year-round
- Coordinating exchange and funding programmes (Erasmus+, DAAD)
- International project management
- Contact for international exchanges

## WELCOME CENTRE



**Diverse range of services tailored to international and first-semester students:**

Open-door office hours

GermanNice Events

Navigating bureaucracy,  
interpreting

Peer advising

“Having a Grand Friend”  
programme

Freshers’ Week /  
Events

Language tandems

Video tutorials

“Locals4Students”  
mentoring programme



## SPORTS

### Helping students stay fit!

- > 50 courses
- > 50 sports
- Sporting events and group excursions
- For students and staff

### Online registration:

[www.hochschule-rhein-waal.de/en/university/about-university/university-sports](http://www.hochschule-rhein-waal.de/en/university/about-university/university-sports)



# MUSIC AND CULTURE

## **Music connects! For students and staff:**

- University choir and university band
- Use of audio labs
- Rehearsal rooms for music making
- Discounted private music lessons
- Courses, workshops and concerts
- Lending out PA systems and instruments

### **More information:**

<https://www.hochschule-rhein-waal.de/en/university/about-university/university-music>



# RHINE-WAAL UNIVERSITY

## **Campus Kleve**

Marie-Curie-Straße 1  
47533 Kleve  
Germany  
Tel.: +49 2821 806 73 – 0

[info@hochschule-rhein-waal.de](mailto:info@hochschule-rhein-waal.de)  
[www.hochschule-rhein-waal.de](http://www.hochschule-rhein-waal.de)

## **Campus Kamp-Lintfort**

Friedrich-Heinrich-Allee 25  
47475 Kamp-Lintfort  
Germany  
Tel.: +49 2842 908 25 – 0



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