

University of Rostock



- **Some Facts: University and City**
- **Studying at Rostock University**
- **International Contacts and Activities**



Attractive Location

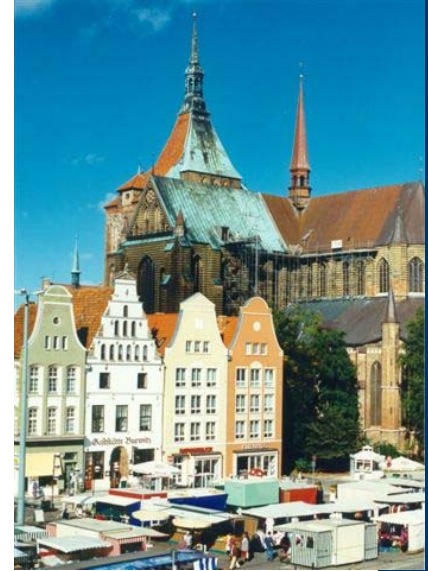


Studying at Rostock University



City of Rostock

- City founded in 1218
- Hanseatic City since 1257
- 200.000 inhabitants
- Competence
 - **Life Sciences** – Medical sciences & technology, Biotechnology, LS engineering
 - **Maritime Business & Industry** – Shipbuilding, Offshore wind power plants, Suppliers for air and space industries
 - **Tourism & Service** – Service Centers, IT, Software Development, Cruiser terminal, Wellness
 - **Transport, Traffic, Logistics** – Sea port, Cargo and fishery harbour, Ferries, Shuttle service in Europe, Logistic centers

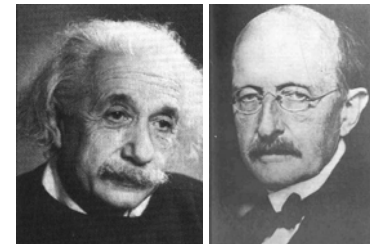


University of Rostock Traditio et Innovatio

founded in 1419; oldest university in the Baltic region



- total 14.000 students (international students included)
- members of staff: 3.500 in the Faculty of Medicine
1.500 in the other faculties
- Honorary Doctors
Albert Einstein and Max Planck



Studying and Living in Rostock

- interdisciplinary approach to education and research
- internationally orientated study courses
- international Postgraduate Programme: Physics, Chemistry and Technology of New Materials
- attractive staff - student ratio in many subject areas
- active International Office and caring student community, vibrant student life
- pre-semester orientation and versatile semester programme for international students



10 Faculties

- Agricultural and Environmental Sciences
- Computer Sciences and Electrical Engineering
- Mechanical Engineering and Shipbuilding
- Law
- Mathematics and Natural Sciences
- Medicine
- Philosophy
- Theology
- Economics and Social Sciences
- **Interdisciplinary Faculty (*2007)**



Profile



Focus on 3 Topics

- Science and Technology of Life, Light and Matter
- Maritime Systems
- Aging Science and Humanities



**Interdisciplinary Faculty
with 3 Departments**

Study

- Classical complete university
- 70 Study disciplines
- Nice atmosphere, well organized scientific education, good supervision relation
- Moderate group size in most disciplines
- Center for Quality Management in Education
- Career Service



Degrees



- Graduate Diploma (run out)
- State Examination (law, medicine, teacher education)
- Bachelor and Master
- Doctoral degree in all fields



International Relations



- about 820 foreign students from 67 countries, incl. 270 from Asia
- Cooperation and partnership with more than 50 universities in Europe and worldwide
- Double degrees (BS, MS, PhD)
- Joint research projects (EU, US)



Double Degree



- Double-Degree Program with University „Babes-Bolyai“ din Cluj-Napoca (Klausenburg, Romania) since 2008
- participating Departments: Biology, Business, History
- International students are welcome and supported to pursue a degree



Summer Schools

various Summer Schools of different Departments held at Rostock University

e.g. Rostock – Brown Medical Summer School

- two-week course held in June
- mainly american students,
hope for more european participants
- receive ECTS-credits



ERASMUS

- excellent co-operation between the departments and the International Office
- great support for incoming and outgoing students
- language instruction on different levels (courses in German)
- special Summer School programmes
- reasonably priced accommodation in student hostels
- numerous sports and cultural events
- only minutes from the beach and sea-side resorts
- Berlin, Hamburg and Scandinavian countries in easy reach



ERASMUS Exchange

	Outgoing				Incoming			
	student mobility		practical placement		student mobility		practical placement	
	number	month (total)	number	month (total)	number	month (total)	number	month (total)
2007/ 2008	85	561	17	88	103	-	-	-
2008/ 2009	90	559	31	115	106	-	-	-

Placement - National level

- The National Agency for EU-Higher Education Cooperation is responsible for the implementation of the ERASMUS programme in Germany on behalf of the German National Ministry for Education and Research (BMBF).
- National Agency in Germany: German Academic Exchange Service (DAAD)
Contact: erasmus-praktika@daad.de
EU-homepage: <http://eu.daad.de>

Example: Starter - Café

- just opened (May 26th, 2009) to help and support incoming international and exchange students
- run by the International Office and Student Service
- central place during orientation week
- funded by the DAAD-project “PROFIN”:
main aim: integration of foreign students
into their host university, society and work environment

Placement – Higher Education Institution level (I)

- Rostock University started very successful
- almost doubled its outgoings
from 2007/08 – 2008/09
- 31 outgoings this year
- favorite countries:
Great Britain, Scandinavia, Spain
- favorite sending Departments:
Medical Department, Department for Education

Placement – Higher Education Institution level (II)

- potential co-operation between departments
- by sending students as trainees
- work e.g. in a laboratory, do field studies,
- practical research for their thesis
- no direct placement – students, incomings or outgoings, have to find the placement on their own – seek and find help in the departments
- great number of medical students doing part of their practical year abroad
- in favour of Scandinavia

Formerly Experiences before Work Placement (I)

e.g. Student Work on
Diploma Thesis in Oulu



DIPLOMA THESIS

about the topic

Comparison of the Conceptions for Establishing Buffer Strips
as set up by Finland, Germany and the European Union

Submitted by *Heidi* Heidi Duncker on the 18.5.1999
born on 15.12.1973 in Erlangen

at the

**University of Rostock
Faculty of Agricultural Sciences
Department for Land Management and
Environmental Protection
Institute for Irrigation and Drainage and Rural
Water Management**

Supervising lecturer: Prof. Dr. sc. techn. Isidor Storchenegger

Supervisors: Prof. Dr.-Ing. Jussi Hooli
Dipl.-Ing. Jouni Viinikkala

Institute Director: Prof. Dr.-Ing. Hartmut Eckstädt



Formerly Experiences before Work Placement (II)

Final Year Projects of ERASMUS Students
from the Polytechnical University Valencia

e.g. „Chances for Developing Tourism and the
Infrastructure in non-touristic Regions in Mecklenburg-
Vorpommern and the Land of Valencia“

- Student made analyses in both regions
- Supervisors in Rostock and Valencia
- Presentation of the work results at both universities
- Academic recognition in both universities
- Academic degree in Valencia



Placement – Cooperation Partners

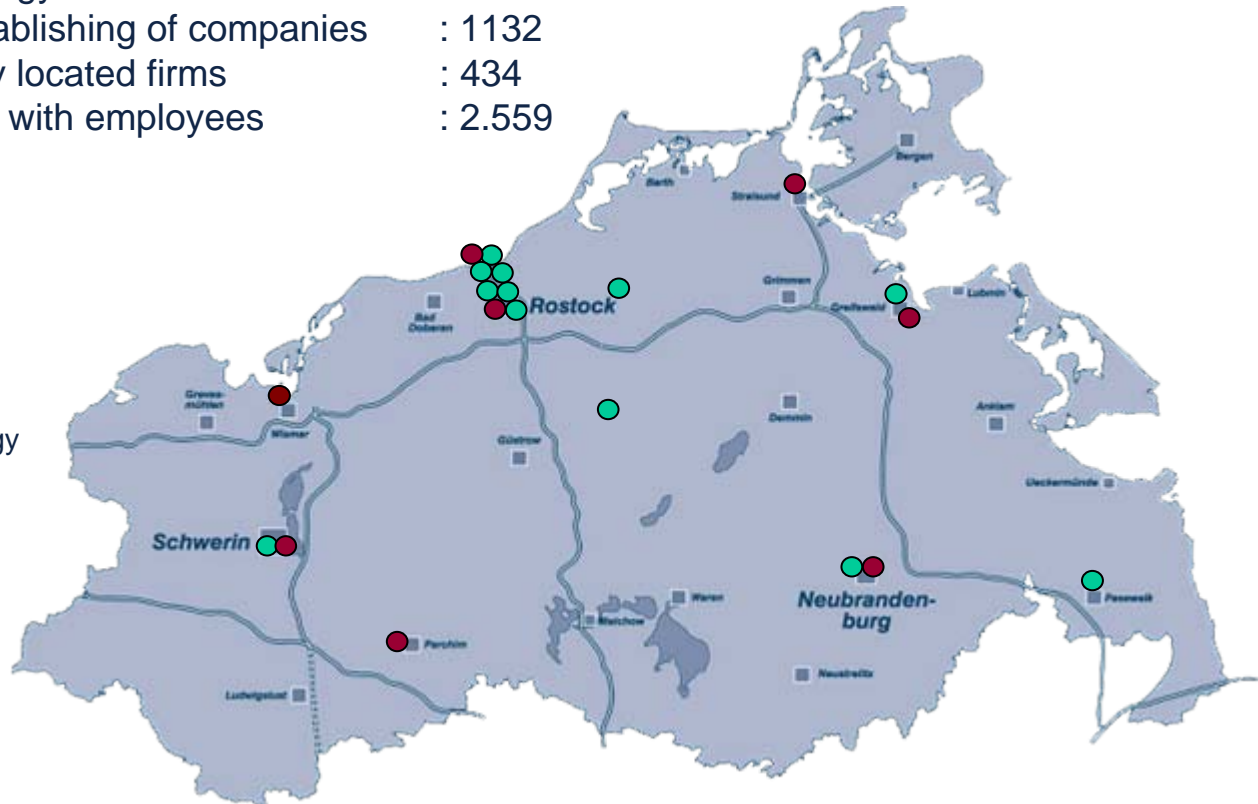
- **Technology Center Rostock-Warnemünde**
 - traineeship exchange (Praktikantenbörse)
on the portal: <http://www.uni-rostock.de/transfer/>
- **Rostock Chamber of Commerce**
 - traineeship exchange (Praktikantenbörse)
on the portal: <http://www.praktikant24.de/>
- **Rostock Business and Technology Corp.**
 - jobs and placements in Mecklenburg-West Pomerania
on the portal: <http://www.mv-professionals.de/>
 - e.g. enterprise contact fairs for students, trainees, alumni
- **Employers Association Rostock**
 - support of applicants (initiating of contacts to enterprises)

Technology Infrastructure in Mecklenburg-West Pomerania

Technology Centers	: 20
incl. establishing of companies	: 1132
currently located firms	: 434
with employees	: 2.559

● Interdisziplinäre Technologie Zentren (41.700 m²
Investment: 132,2 Mio. €
Subsidies: 105,9 Mio. €)

● Technologie Spezifische Zentren (33.260 m²;
Investment : 160,8 Mio. €
Subsidies: 134,2 Mio. €)



Application

Non-Degree Students



ERASMUS Students and
other Visiting Students



Universität Rostock
Akademisches Auslandsamt
D-18051 Rostock
Germany

auslandsamt@uni-rostock.de
<http://www.uni-rostock.de>

Degree Students



ASSIST

<http://www.uni-assist.de>

or

<http://www.zvs.de>

for medicine and dentistry



applicant needs

DSH, ZMP or TestDaf

studentensekretariat@uni-rostock.de
<http://www.uni-rostock.de>

New: Online-Application

Financial Information



- no tuition fees
- minor fee for language courses
- no financial support from the university
- written evidence of financial viability (grant certificate, parent's bank declaration etc. of about 600 Euro/month needed for visa application and residence permit)



Accommodation



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asonab

on cata
from Students Services (Studentenwerk)



ostock
on/ flat





Living and Recreation

- Close to Beach of Baltic Sea
- Student homes, Student Communities
- Student Pubs
- Uni-cabaret „ROhrSTOCK“, Uni-choir, Theater group, „Collegium musicum“
- Uni Sports: every semester about 150 courses
- Student Clubs



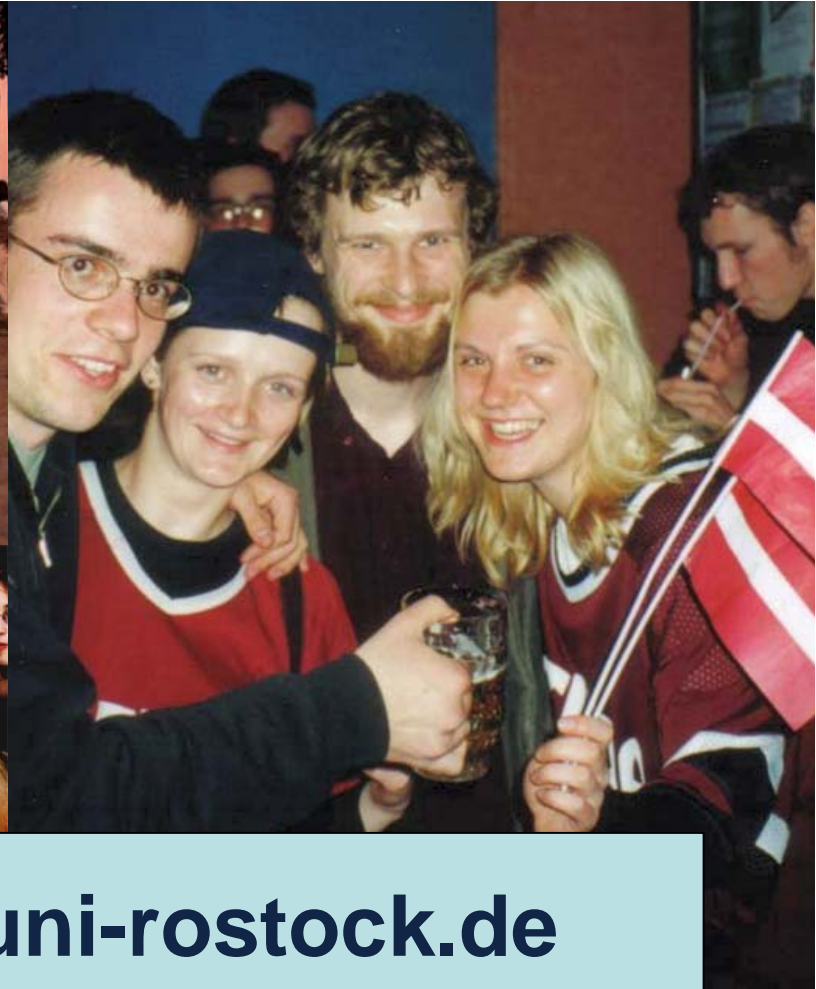
Impressions



ERASMUS-Services

- Local ERASMUS Initiative
 - German students came together and formed a LEI group
 - LEI organizes, helps, monitors what's going on, knows the local scene, and comes to the rescue when the International Office runs out of steam
lei.rostock@gmail.com
- Center for Welcoming, Meeting und Networking
 - “Starter-Café” funded by the DAAD

Local ERASMUS Initiative



www.lei.uni-rostock.de
e-mail: lei-rostock@web.de

Special Public Events

„International Day“: Every Year in Spring

Information about

- Exchange Programmes
- Partner Universities
- Studies and Internships abroad
- Experiences of guest students and scientists
- Funding and Promotion



Special Public Events



➔ Long Night of Science (Last Thursday in April)



„Knowledge Creates Economy“

- Days of Research at Rostock University
- Evening of Technology



Special Public Events

Rostock Science Year 2009

Rostock
denkt **365°**



Thank You for Your Attention.

www.uni-rostock.de

