

University of Paderborn - an outline -



The city of Paderborn...



...is located in the heart of Germany





- •The mid-sized city is in the north-western part of the country
- It is an ideal base for getting to know the country and its people
- Paderborn is a delightful city linking tradition and modernity

The city of Paderborn...



- Paderborn is a lively and modern cultural center
- The city is known for museums and art galleries
- The Heinz Nixdorf Museums Forum (HNF) is the world's largest computer museum

Address: Fürstenallee 7 33102 Paderborn http://en.hnf.de

The city of Paderborn...

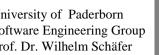






- Paderborn has loads of festivals, inviting pubs, bistros and restaurants
- Paderborn offers a wide range of sports recreational activities

Economic area Paderborn...









- Companies like Siemens, Wincor Nixdorf, Benteler, Hella and Stute are located in Paderborn
- The city's appeal is also shaped by family-owned SME's and global players
- The University of Paderborn plays a major role in the well-established Public Private Partnership (PPP)

A young and modern university





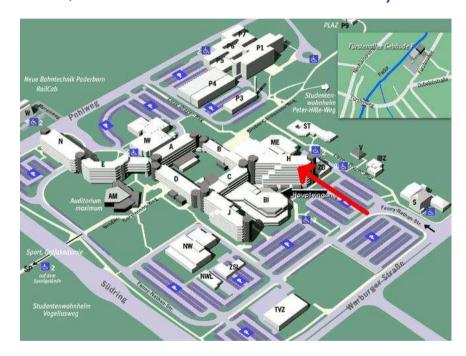
- The University of Paderborn is guided by a central principle: "University of Information Society"
- With a student population of more than 14,000 the Campus University provides a clearly structured environment with excellent study and living conditions



The University Campus



 Nearly all important facilities are located on the central campus (lecture halls, student residences etc.)



• If students have to go a little further, they can use the Semesterticket to travel on Paderborn's local and regional bus and rail service free of charge

The University's student halls





- More than 850 students can be accommodated in the Residence Halls
- Accommodation (single bed-sits, shared units for four students and internet access in every room) cost between 190 and 300 € per months
- Three halls of residence Peter-Hille-Weg, Vogeliusweg and Mersinweg are close to campus
- Affordable private accommodation around the campus or near the city center (also usable for flat-sharing communities)



The five faculties

Faculty of Arts and Humanities

http://www.uni-paderborn.de/facultaeten/kw/

Faculty of Business Administration and Economics

http://wiwiweb.uni-paderborn.de

Faculty of Science

http://nw.uni-paderborn.de

Faculty of Mechanical Engineering

http://www-mb.uni-paderborn.de

Faculty of Computer Science, Electrical Engineering and Mathematics

http://www.eim.uni-paderborn.de



 Most English-instructed courses are offered in the fields of economics/business administration, computer science or language and literary studies; complete Master Programs in English are offered in computer science and physics

Course Offer



- > The three-month courses (240 hours in total) on four levels (beginners to very advanced)
- > Exchange students from partner universities can improve their language skills in a four-week intensive course that starts in September and March (free of charge)

For further details please contact the International Office Website: www.uni-paderborn.de/international E-mail:ollech@zv.uni-paderborn.de







 Well equipped and modern university library (www.ub-uni-paderborn.de)



- The Mensa has student prices and several set meals every day
- The Pub and the Cafeteria are cosy places for breaks



- The University's sports center offers a wide range of sports
- In the gym students can do some work out



- Cross-disciplinary research projects on questions of information on technology are particularly successful
- Selected research projects enable students to gain personal experience in research practice
- A characteristic feature of research is the close interdisciplinary networking of its four major branches of science

Research in Information Science



 Research on new railway technology (Railcab) is already being done at a scale of 1:2.5 on a 530 meter test track next to the university



 Competence center like the s-lab, C-LAB, L-LAB link research and practical experiences

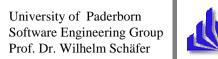
Core competencies...



...the example of the Software Engineering Group

- The group's background and emphasis is on applied research in various areas of software engineering such as software process modelling, object data bases, and re-engineering
- Research is carried out as much as possible in collaborative projects with industrial partners
- Projects include national and international co-operation
- Software Engineering in the University of Paderborn has reached an excellent position in the international ranking of the ACM (Communications of the ACM, journal, june 2007) and is stated as the best german institute in this area by far

Opportunities for doctoral students



PACE Contact: pace@uni-paderborn.de	The Paderborn Institute for Advanced Studies in Computer Science and Engineering (PACE) is the main scientific facility at the University of Paderborn for its international doctoral programs. The English-language programs offered by PACE are attended by highly motivated students from around the world and lead to a doctorate within three years.
Graduate School Paderborn Contact: graduateschool@uni-paderborn.de	The International Graduate School <i>Dynamic Intelligent Systems</i> at the University of Paderborn is one of seven NRW Graduate Schools which are initiated and supported by the Ministry of Science and Research of the federal state North Rhine-Westphalia, Germany. The International Graduate School offers an English-speaking program that allows excellent and motivated students to finish their doctoral work within three years.
International Research Training Group	The International Research Training Group "Geometry and Analysis of Symmetries" at the Universities of Metz and Paderborn is one of five such groups which were initiated and are supported by the German Research Foundation (DFG), the French Ministry of Education, Science and Research (MENESR) and the Franco-German University (DFH-UFA).
Graduate Program Micro- and Nanostructures in Optoelectronics and Photonics	Having a genuine interest in science or electrical engineering and seeking interdisciplinary training in the area of optoelectronics and photonics, the Research Training Group will offer a challenging academic training and a scholarship.

Future Prospects

University of Paderborn Software Engineering Group Prof. Dr. Wilhelm Schäfer



In order to promote international activites the University of Paderborn wishes to host students from all over the world

The focus of interest is the exchange of students in computer science, engineering (embedded systems) and natural sciences (physics and chemistry)

The University of Paderborn takes a great interest in supporting doctoral students willing to join one of the special programs (PACE, Graduate School etc.)



Dates and Deadlines

Summer term 2009	14 April 2009 – 24 July 2009
Winter term 2009/2010	12 October 2009 – 05 Febuary 2010
Language Course	31 January 2009 (Deadline)
4-week-language course (German)	10 March – 09 April 2009
Language Course	31 January 2009 (Deadline)
3-month-language course (German)	30 March – 20 June 2009 06 July – 26 September 2009

International Office





For exchange students from partner universities:

Contact: Angelika Brebeck

Office: V1.203

Telephone: +49 (5251) 60 32 08 Telefax: +49 (5251) 60 35 37

E-Mail: <u>brebeck@zv.uni-paderborn.de</u>

Address:

University of Paderborn Akademisches Auslandsamt (Villa) Warburgerstraße 100 33098 Paderborn Germany The International Office is responsible for applications and enrolments of international students.

For degree students:

Contact: Wolfgang Schramm

Office: V 0.105

Telephone: +49 (5251) 60 36 36 Telefax: +49 (5251) 60 35 37

schramm@zv.upb.de

The team will do the best to provide exchange students with quick and uncomplicated assistance.

Contact



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EURECA team	Ahmet Mehic E-mail: amehic@upb.de
Service center	Tel.: +49 (0) 5251/60-6296, 60-5297
Student services halls of residence (Studentenwerk)	Tel.: +49 (0) 5251/60-3117, 60-3116 E-mail: wohnen@studentenwerk-pb.de
Central study counselling office (Zentrale Studienberatung – ZSB)	Tel.: + 49 (0) 5251/60-2007 E-mail: zsb@uni-paderborn.de





Take your advantage and join the University of Paderborn!