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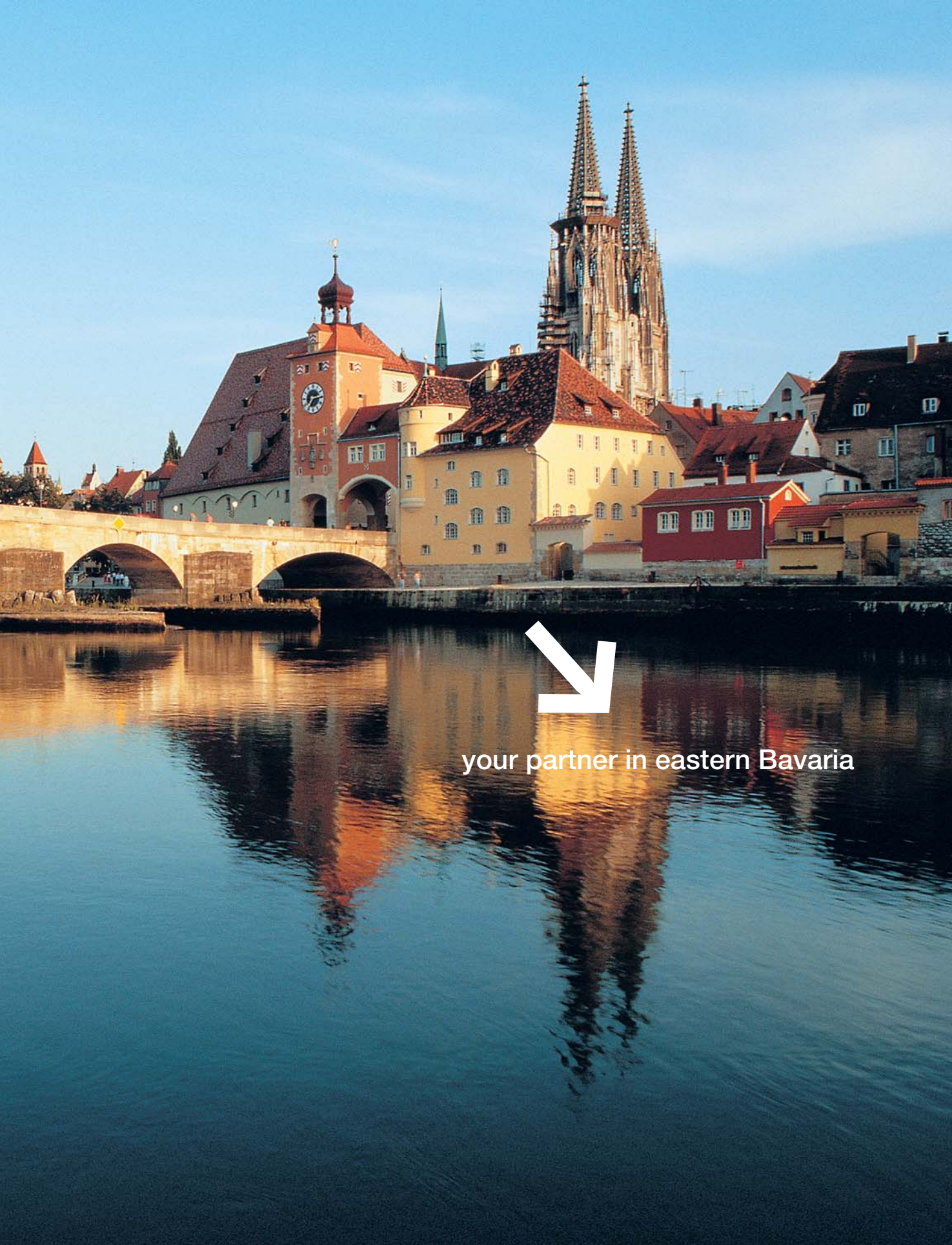
studying in Bavaria

Bavarian Universities of Applied Sciences



FH Regensburg





your partner in eastern Bavaria

Fachhochschule Regensburg

The Fachhochschule Regensburg offers 20 degree courses with many areas of specialisation. Intensive use of multi-media, an efficient computer centre, unrestricted internet access, a wide range of services and a large library are standard facilities. A network of contacts in over 30 countries worldwide guarantees the University a good starting position in the competitive world of international education. The beautiful old city, with its nevertheless modern outlook, offers students a first-class quality of life.

Business Studies
Design
Engineering
Social Sciences

Departments08
Students5.800
Professors183
Support Staff146

Ongoing interaction with strong external partners ensures up-to-date, practice-based study programmes.

Regensburg is the third largest university of applied sciences in Bavaria. Eight departments and seventeen degree courses offer over 5.800 students a wide variety of opportunities. The numerous, extremely interesting areas of specialisation meet the needs of different talents and inclinations. For example, in Bavaria, Mathematics and Microsystems Engineering can only be studied at the Fachhochschule Regensburg. It was also the first to offer courses in European Business Studies, Computer Science and Mechatronics. The master's degree course in Electrical and Microsystems Engineering and a wide range of adult education courses are coordinated by the Centre for Adult Education and Knowledge Management.

The Institute of Applied Research and Partnership with Industry carries out projects in collaboration with partners in industry, business and social institutions and authorities. These partners are active in the university board of governors, the board of trustees, the Association of Friends of the University, the University Foundation and other bilateral projects and working groups. The city, located in an outstandingly beautiful area, is agreeably historical yet at the same time modern and dynamic – a cosmopolitan student city.

Regensburg offers a cosmopolitan outlook, a wide diversity of study and leisure opportunities and an excellent employment market.



Research_ The research strength of Regensburg University of Applied Sciences lies in its joint projects, ranging from materials science research and robot sensor technology to adult education and conflict research, with partners in industry and in social institutions and authorities. Professors also remain in touch with modern practice through a large number of bilateral contacts. The Institute of Applied Research and Partnership with Industry (IAFW), set up under Bavaria's new university legislation (BayHSchG), serves as the official coordination centre for research projects and knowledge and skills transfer activities.

All departments contribute to the IAFW. About 20% of professors are involved in a large number of projects. Many well-known industrial concerns have confidence in the problem-solving skills of the Fachhochschule, which gives them access to its modern, well-equipped laboratories. The teaching hospital of the University of Regensburg also makes use of the engineering expertise of the Fachhochschule.

One particular focus is on sensor engineering. The new chair and its support staff, endowed by the Scheubeck-Jansen Foundation, will develop a centre of competence which will become a focal point in Regensburg's plans for a technology park.

Regensburg University of Applied Sciences is a valued partner for large, small and medium-sized companies. Projects aimed at solving problems of industrial practice often arise from working groups, but many also arise out of students' coursework and degree dissertations. Companies offer prizes and make their equipment available to the students.

Courses of Degree_ Classic degree courses are continually updated through ongoing interaction with industrial practice. They are complemented by highly innovative courses, many of them unique in Bavarian universities of applied sciences:

Students on the highly popular European Business Studies course spend 2 years abroad at partner universities in Britain, France, Spain and the Netherlands, who in turn send students to Regensburg as part of the same programme. At the end of the 4th year, spent at their home university, students receive a double degree.

The extremely successful Mechatronics course was set up at the urgent request of industry, as was the innovative, interdisciplinary Microsystems Engineering course. This deals with design, construction and manufacture of products of minute dimensions, and involves elements of applied physics, chemistry, production engineering, electronics and information technology. The Mathematics course provides a unique focus on engineering, insurance and banking, and IT.

Services_ The library at Regensburg University of Applied Sciences contains 140.000 volumes and about 600 current journals. The online partnership with the library of the University of Regensburg provides access to an enormous storehouse of knowledge.

The efficient computer centre runs numerous computer pools and safeguards the complex network structures. A third of the participants in the Bavarian Virtual University are students at Regensburg University of Applied Sciences. Models for business start-ups can be simulated in group work on computers in a Business Simulation Center in which the University's partners are the Hans Lindner Foundation and the University of Regensburg.

The University of Applied Sciences is a tried and tested centre for students who want to study abroad. About a third of its students manage an extended period of study in one of over 30 countries at some point during their course. The International Office assists with addresses and contacts. Partnership

agreements with over 70 universities worldwide form the backbone of this network. The academic environment at the University is enriched by students from many different countries.

The Central Student Advisory Service and the Course Advisors of the individual departments help students with problems of orientation and other issues. Nobody is left on their own. Excellent cooperation with the state employment centres, and information days organised by the students add to the information available. The new Careers Service prepares the students generally for the world of work.



Business Studies

Design

Engineering

Social Sciences



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