



**Technische Hochschule  
Brandenburg**  
University of  
Applied Sciences



# Go Best!

Study and Research at  
Brandenburg University  
of Applied Sciences



[www.th-brandenburg.de](http://www.th-brandenburg.de)

## Good to See You!

Come and join our community of international students from all over the world who are making the life-changing experience of living and learning abroad. At Brandenburg University of Applied Sciences, we are committed to make this experience a success and inspire you to become one of tomorrow's global professionals.

*Prof. Dr. Andreas Wilms*  
President



## Why Us?

### Quality Made in Germany

We offer hands-on science in perfectly equipped labs, and a great quality of teaching in our officially accredited programs. No wonder that our study conditions and excellent reputation have been certified first-class by the CHE University Ranking system.

### Kick-Start Your Career

Choose from one of our strong partners in industry and commerce and find your internship and maybe even your first job. After graduation, you will excel in the job market with your first work experience.

### Personal

Do you prefer to study in small groups with professors who actually know your name? We offer one of

the best student/staff ratios in Germany, because individual support is as important to us as the happiness of our students.

### No Tuition Fees

Students pay the semester fee only and are good to go: the student ID is also a seasonal ticket for public transportation.

### Small Prices

Life in Brandenburg is not expensive. The cost of living for students is around 700€ per month.

### Great Quality of Life

Germany is safe and it is connected. Go anywhere anytime, reach out to your family at home or explore other beautiful spots in the area - the world is your oyster!

## Good to Know

All you need in **1** beautiful campus.

Small but smart. **3** departments with a total of **2500** students

Global. **60** partner universities worldwide

Close. **80** km to the centre of Berlin

International. **550** students from **80** countries

Young. Founded in **1992**

Old. **1000** years of history of the city

Splashy. **3000** lakes in the state of Brandenburg

Kayaking and Clubbing. **Plenty** of fun on and off campus

Beauty of the Landscape. **Priceless**



"I recommend Brandenburg University! Not only did I improve my German, but I also learned a lot about German culture - in a very friendly environment."

*Thi V., Vietnam*



## Snapshots

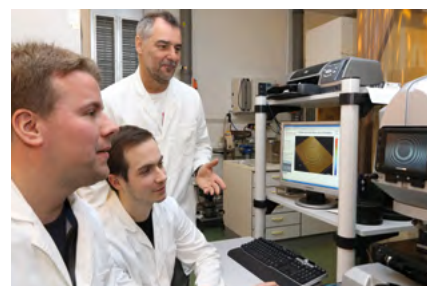
### Business and Management



### Computer Science and Media



### Engineering



### Campus





# Research Profile

We at Brandenburg University of Applied Sciences strongly believe that science needs to cross-link disciplines and fields of research in order to stay flexible and to appropriately face the challenges of today and tomorrow. This approach is a distinctive feature in all our departments. See for yourself.

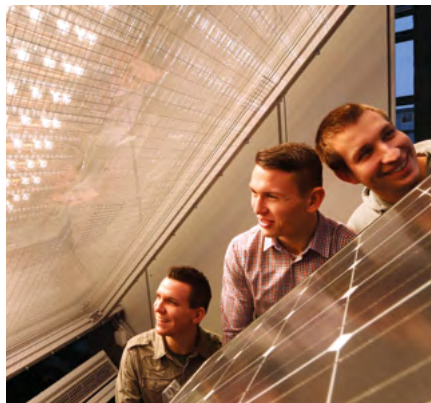
## Business and Management

**Innovation Management** equips IT- and engineering graduates with business know-how. **Corporate Safety** has become a major issue in our world. Physical as well as digital safety are current topics of companies. Along with this, we provide fresh thinking and modern development in the area of **Business Software**. In the field of **Business Administration** our latest specialties are **Controlling**, **Human Resource Management** and global issues like **International Management**.



## Engineering

The research and development topics of the Department of Engineering cover a wide spectrum and include, for example, **energy and resource efficiency**, **modern and intelligent sensors**, and **optical technologies**, just to name a few. All of these topics are characterised by high academic standards with a direct practical application. The different research groups have an excellent network to industry and research on a regional, national and international level. Modern and well-equipped laboratories are available for experimental studies.



## Computer Science and Media

**Digital Media** combines the technology of informatics with the creativity of audio and sound design.

In **Cloud and Mobile Computing**, we prioritize the user experience with mobile applications, since the average end user is not interested in technical details.

In **Security and Forensics**, an increasingly important field of research, we work in different areas such as biometrics, criminological forensics, computer forensics, network security and cryptology.

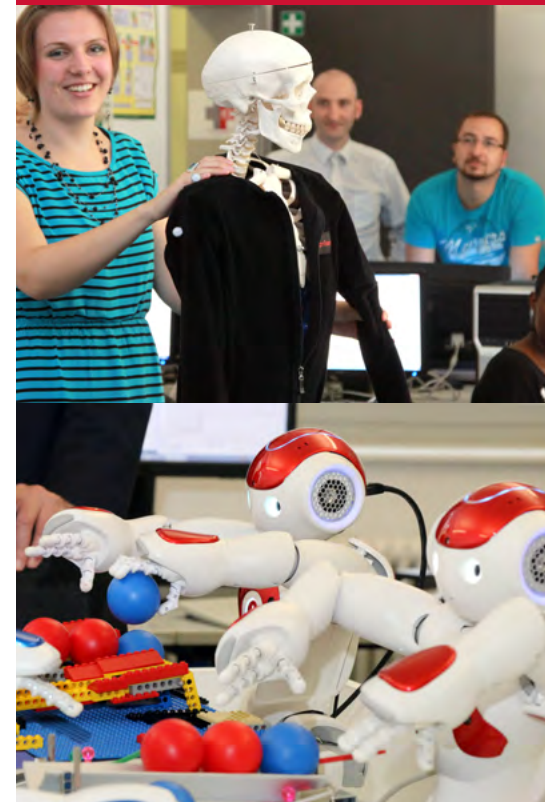
Our specialty **Medical Computing** is part of an integrated research and development landscape in Brandenburg with an emphasis on **Telemedicine**.

In **Intelligent Systems** we focus on artificial intelligence and its applications in various fields such as intelligent robots, data mining or medical knowledge.

*Our policy:*

## We Have It - You Use It!

Our equipment is meant to be used by professors and students alike. So, upon graduation, our students not only *know* what a scanning electron microscope is, but they already know how to *use* it.



# Our Programmes

## Computer Science and Media

IT is everywhere. We combine the power of science with the practical needs of your future job. Go ahead and change the world with one of our programmes:

- Medical Informatics (B. Sc.)
- Applied Computer Science (B. Sc.)
- Computer Science (B. Sc. and M. Sc.)
- Digital Media (M. Sc.)
- Online degree in Media Informatics (B. Sc. and M. Sc.)
- Online degree in IT-Security (B. Sc.)

## Business and Management

Whether you are a local or global player, we teach you how markets work and how to navigate through an increasingly connected world. Our business programmes have a strong focus on the management of small and medium sized companies and on start-ups, because we believe in the strength of each of our students:

- Business Administration (B. Sc. and M. Sc.)
- Business and Information Systems Engineering (B. Sc. and M. Sc.)
- Digitalization & Management - extra-occupational (M.Sc.)

- Security Management (M. Sc.)
- Technology and Innovation Management and Entrepreneurship (M. Sc.)

## Engineering

Certainly, a German classic. You make things - or make them better. Our engineers can do practically anything and work anywhere, from startups and non-profits to big tech firms and government agencies. Our study programmes:

- Engineering Sciences (B. Eng.)
- Mechanical Engineering (B. Eng. and M. Eng.)
- Industrial Engineering (B. Eng.)
- Optometry and Optical Engineering (B. Eng.)
- E-Mobility (B.Eng.)
- Energy Efficiency of Technical Systems (M. Eng.)
- Photonics (M. Eng.)

The above mentioned degrees offer the option to specialize in certain areas. Focus areas of the programmes are

- Mechanical Engineering
- Energy and Process Engineering
- Electronic Engineering
- Mechatronics
- Automation
- Optical Device Engineering
- Optometry

- Business Administration and Engineering

## Our Specials for You

### German Language

You are almost there? Give your German language skills the final boost with our preparatory German course Deutsch Plus.

### Special Events

We provide plenty of information for our „newbies“ and organize social events to put you in touch with our great community.

### Special Classes

Getting started is always challenging. We offer special classes to make your academic start as smooth and easy as possible.

**Please note that all of our programmes are fundamentally in German and you will need to complete a proficiency exam in order to enrol. On the other hand, most programmes contain some modules that are taught in English.**

### Let's talk about ... Money

The average student in Brandenburg spends 700€ per month:

- 280-340€ rent in our dorms
- 120€ health insurance
- 10-20€ mobile phone
- 2,15-4,15€ meal
- 1-3€ cup of coffee



“I have had an amazing time in Brandenburg. I have met great people whom I will remember forever. I have improved my German language skills. I liked the quietness of the city.”

*Keumkyung K., Republic of Korea*

# Some Partners

From global heavyweights  
to strong local players

- BOMBARDIER
- VIKAT Energiesysteme GmbH
- Brandenburger Elektrostahlwerke GmbH
- HÜFFERMANN Transportsysteme GmbH
- SIEMENS
- maihiro GmbH
- BOSCH
- ZF Getriebe GmbH
- VAMED health.care.vitality
- Heidelberger Druckmaschinen
- AOK Die Gesundheitskasse
- Rolls-Royce Deutschland
- ]init[ AG
- OHST medical technology
- PCK RAFINERIE SCHWEDT
- Immobilienscout24
- it 4 logistics
- MF Märkische Faser
- bip Industrietechnik GmbH

# Pop Quiz

## 1) ]init[ is

- a) an IT-service provider.
- b) an engineering and electronics company.
- c) a logistics specialist.

## 4) bip

- a) produces medical devices.
- b) is an industrial engineering company.
- c) offers financial services.

## 2) AOK is

- a) an investment bank.
- b) a consulting company.
- c) a health insurer.

## 5) Bombardier

- a) is a French enterprise.
- b) is a weapon manufacturer.
- c) builds the Berlin streetcar.

## 3) Bosch

- a) manufactures automotive parts.
- b) provides IT-solutions and software for businesses and governments.
- c) is a service provider of all sorts.

## 6) Märkische Faser

- b) produces video and audio devices.
- a) is a medical technology company.
- c) is a textile company.

...the choice is yours.

Looking for Answers?  
Skip to the last page.



# Admission

Applying is easier than you think. You need:

- School leaving certificate(s) and proof of study (if applicable)
- Proof of proficiency of German (e.g. DSH 2, TestDaF with 4x4 points or TELC C1 Hochschule at least "satisfactory")
- Proof of knowledge of English (B1 for Master of Business Information Systems Engineering, B2 for the Masters in Technology and Innovation Management and Entrepreneurship and Security Management)

Please note:

International students need to apply through Uni-Assist ([www.uni-assist.de](http://www.uni-assist.de)).  
Already have B2-level in German?  
Get started with our German program Deutsch Plus ([www.th-brandenburg.de/german-course](http://www.th-brandenburg.de/german-course)).



"We really had a great time in our study program, at Brandenburg university and in the town itself. The professors are wonderful people who always offer their students time and help."

*Francis O. (Burkina Faso),  
Georges E. (Cameroon) started their own company while studying*



Are you eligible to transfer into a higher semester?  
Check with:  
[anrechnung@th-brandenburg.de](mailto:anrechnung@th-brandenburg.de)

For more details, visit us at  
<https://englisch.th-brandenburg.de/>



# Benefits

## Ticket to Ride

You pay the semester fee and the entire public transportation in the states of Berlin and Brandenburg is at your service. Travel the whole region, from the bustling energy of Berlin to the laid-back rivers and lakes in Brandenburg. Chill on the beach or rock the city, it is completely up to you.

Besides the chance to travel, with your student ID you also get student discounts at certain museums, theaters and for newspaper subscriptions. Sometimes this discount even applies to more unexpected things, such as a plan for your cellphone. Try it!



## Place to Stay

With our dormitories on campus, you don't only enjoy short walks to classes, but you also meet new people right from day one. There is no better way to get in touch! Plus, you find everything you need within walking distance: food, fun and friends.

## Happy Students

You don't believe any of the above? Ask our freshmen: according to our survey, more than 95% of them are highly satisfied with us and would make Brandenburg University of Applied Sciences their first choice again.



Berlin awaits you! With a height of 368 meters, the TV tower is the tallest building in Germany and the fourth tallest freestanding structure in the EU. The 360° panoramic view from the top of the tower over the capital of Germany takes your breath away.



# Life in Brandenburg

## The City

Brandenburg was first. When Berlin was still nothing but sand and dust, counts and kings made the town on the river Havel their centre of power. Nowadays, you can peacefully enjoy the traces of more than 1000 years of history and leave the fuss about political power to the nearby capital.

But the beauty of the old is just one out of numerous benefits. The quality of life is high and the region is ranked the fifth most dynamic one in Germany according to the Cologne Institute for Economic Research.

And thanks to the industrial heritage of the city, you find plenty of illustrations of how things were made in former times such as an industrial museum and other sites.

“Brandenburg. A small and calm city near Berlin and surrounded by parks, the Havel river and lakes. A typical place for water sports fans, where you have the chance to take a canoe class with an Olympic champion of canoe kayak.”

*Yvan N.,  
Cameroon*

## Sports

We don't mean to compete, but for the record: Brandenburg has just as much water as Venice, and we even have a rowing team like in Cambridge.

If you are into water sports or if you are the outdoor type, Brandenburg is your place to be. Sailing, swimming, fishing, hiking, archery, even gliding - you name it!

Alternatively, you can truly relax from your studies or from the exhausting nightlife in Berlin. Go to the movies or hang out at one of the several lakes and rivers in and around the city. And if you don't feel social, just stay on campus and sip your coffee in the sun.



Most people already know that there is soccer. But did you know that the Germans also like to cycle? Cheap, independent and in the cities sometimes even faster than a car or the train: getting yourself a bike should be at the top of your agenda.

## More Fun

A jazz festival, small cabarets and theaters, museums, several outdoor stages in summer, bowling alleys, certainly a bunch of bars, cafes and shopping places in town, dreamy parks and palaces in very nearby Potsdam: there is nothing you have to miss really.

And keep in mind that Berlin is not only the political capital of Germany and popular for its raving clubs, but also a powerhouse for arts and culture in Europe.







## Imprint

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Answers to pages 10/11:  
1a/2c/3a/4b/5c/6c



