



Your time to discover

Could you be a fresh breeze in our sails?

Exciting challenges for work placements and dissertations in medical technology

**B|BRAUN**  
SHARING EXPERTISE

# The key to your success

Practical experience with B. Braun in Tuttlingen

## Welcome to B. Braun!

We are a leading company in medical technology. Our goal is to protect and improve the health of people all around the world.

Would you like to further develop yourself through an internship or your thesis?

As a family-owned business, we offer you room for growth, creativity, and collaboration – at our Tuttlingen location, within B. Braun's surgical division Aesculap.

We look forward to receiving your application!



## Here's what you can expect from us



Meet-ups for students to develop new contacts



Work with impact



Health and sports programs



On-site company restaurant



Flexible working hours and a 35-hour-week

## Here's what we expect from you



Self-initiative and commitment



Good communication skills



Reliability and a sense of responsibility



Team skills



Open to feedback

Sharing expertise: we learn from you – you learn from us.

## Apply in just three steps

1. Find your position online in the **Global Job Market** ([www.bbraun.com/career](http://www.bbraun.com/career))
  - Our positions are posted 4 - 6 months before the start of the semester



2. **Apply online** with the following documents:

- Letter of motivation / cover letter
- Curriculum vitae
- Certificates / testimonials



3. If you are suited to the position, we'll invite you for an **interview** ... and maybe we can look forward to welcoming you soon to Aesculap!

# The perfect match for everyone...

We offer work placements and final dissertations in these specialist areas and more.



[www.bbraun.de/  
praktikatuttlingen](http://www.bbraun.de/praktikatuttlingen)

## Innovation and digitalisation



Here, you're the driver of the **digital transformation** in the company and contribute to the introduction of new technologies in pioneering projects.

For example, we ensure that business runs smoothly through the **support and life cycle of applications** as well as the **maintenance of high-availability IT systems**.

You can also expect to participate in projects for **researching exponential technologies** with a wide range of tasks from prototype development using low-code processes to the delivery of finished demos. As a **user experience designer**, you can also take care of the intuitive accessibility of user interfaces or ensure smooth processes behind these as a **web developer**.

You already have some experience with **virtual and augmented reality** as well as

**real-time 3D? Machine learning and computer vision** are already part of your vocabulary? Become part of our team and help us shape the future of medical technology!

### Courses & target groups:

- General IT and business informatics
- Audiovisual media, expanded realities, virtual realities
- Digital media, interactive media, media informatics, media or communication sciences
- Digital business management
- Digital transformation
- Engineering psychology
- Interaction or product design
- User experience design
- Industrial engineering
- Economic sciences, etc.

## Research and Development



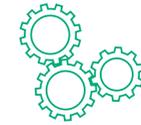
In this sector, we develop and improve our **innovative products**. You'll make an important contribution to this through independent **development and construction tasks** and through **executing and documenting trial series** in our labs. Because of the high requirements for medical products, various skills are essential here to be able to satisfy our quality standards and respond to the huge diversity of products. Our exciting spectrum of fields ranges from **materials science**

and **technology and implant technologies** through to **hard- and software development**.

### Courses & target groups:

- Biomechanics/biotechnology
- Electrical engineering
- Mechanical engineering
- Mechatronics
- (Bio-)medical technology
- Natural sciences
- Soft- and hardware development, etc.

## Production management, process optimisation, quality management



Through the **analysis and improvement of production processes** and the introduction of **innovative manufacturing workflows**, you will help improve the **quality** of our precision medical products and optimise manufacturing costs. You're an integral part of the process of **implementing new products**, from the idea through to market launch.

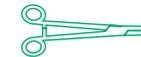
**New production systems** for expanding capacity, rationalising and increasing efficiency are conceived, planned and integrated into the production environment.

Depending on your field and study focus, the technical tasks assigned to you are rounded off, for example, with the **development of testing systems and programs** as well as the **automation** of these.

### Courses & target groups:

- Electrical engineering
- Manufacturing technology
- Mechanical engineering
- Mechatronics
- Medical technology
- Production technology
- Technical informatics
- Industrial engineering, etc.

## Marketing



Strategic marketing looks after the product portfolio and/or the products themselves throughout the entire product life cycle (**life cycle management**) i.e. from the initial **product idea** and **market launch** through to removal from the market. With your skills, you can support us in the **analysis of the market and customer needs**, through the planning and preparation for product launch and in the implementation of the **marketing strategies**. With its diverse field of activity, marketing is a link both between the various company departments and in continuous dialogue with our customers.

### Courses & target groups:

- (International) business administration, (International) marketing
- Business innovation management
- Digital business management
- Digital transformation
- Communication and product management
- Management
- Industrial engineering and informatics, etc.

## Sales



In the global Sales division, you will facilitate the **launch and marketing** of our solutions through close **cooperation with subsidiaries or specialist dealers** in the markets. You will get to know modern sales management, which identifies the relevant customer needs and incorporates these into a consulting approach that offers the client real added value. It is precisely this **proactive customer processing** that allows new approaches to come to light and customer processes to be optimised sustainably with our **business intelligence solutions**.

### Courses & target groups:

- (International) business administration, (International) sales management
- Business innovation management
- Digital business management
- Digital transformation
- Industrial engineering and informatics, etc.

## Communication



In the Content and Creation team, you'll work on **creative design and communication concepts** and are substantially involved in the realisation of communication campaigns. Your duties include producing **illustrations, photo processing and image editing** or **layouts for printed media**. In the Digital Communications team, you will develop concepts into campaigns and **digital communications solutions**. For example, with tasks in the area of virtual reality, you can help shape the operating theatre of the future.

### Courses & target groups:

- E-business and online media
- Information design
- Media management, design, conception and informatics, graphic design
- Media or communication sciences
- Business informatics, etc.

## Human Resources



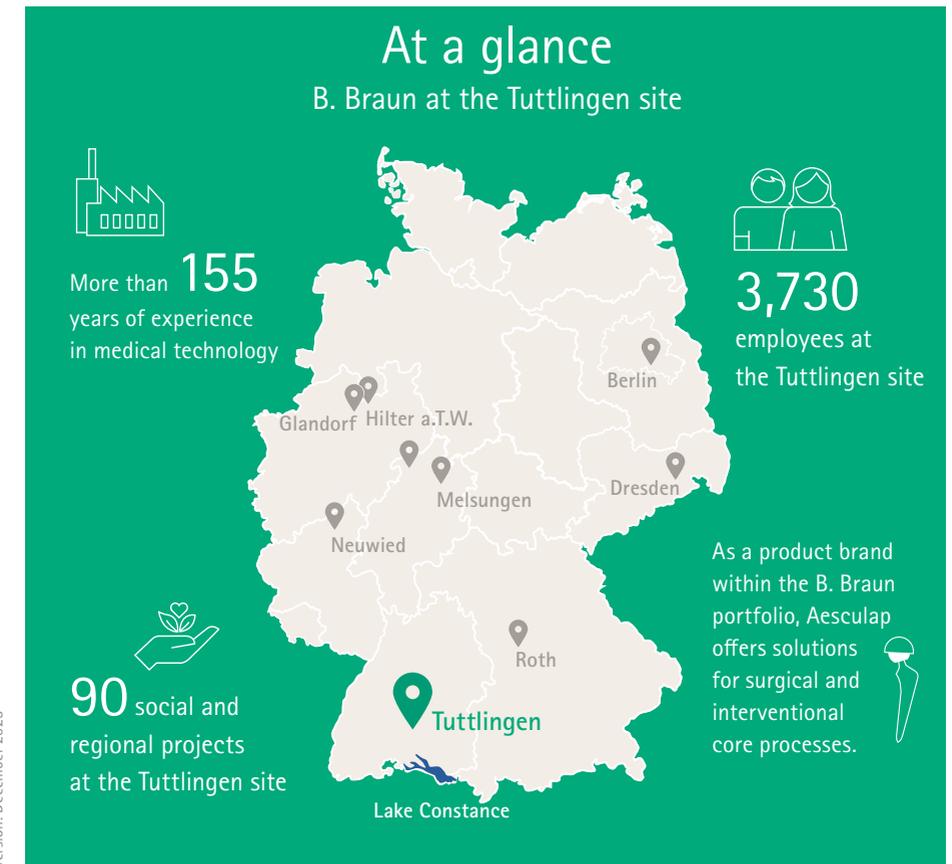
You will deal here with the **people and employees in the company** and handle their **needs and development processes**.

As part of **personnel recruitment** you will also always be on the look out for the optimal additions to our existing staff, thus making a decisive contribution to the success of the company. You'll also be responsible here for a wide range of associated **administrative duties**, such as drafting contracts or letters of recommendation, and will therefore gain some insights into **labour law**.

In the **HR marketing** interface in particular, **internal and personal marketing** for all target groups (trainees, university students, employees) plays a major role, and you will support the team with your self-sufficient work in, for example, **conceiving and drafting flyers, give-aways or social media posts**.

### Courses & target groups:

- Economic sciences
- Business psychology
- (International) business administration
- (International) marketing
- Personnel management, etc.



## CONTACT

Aesculap AG

Eda Bösche | Human Resources

Am Aesculap-Platz | 78532 Tuttlingen

Telephone: +49 7461 95-32082

Email: [eda.boesche@aesculap.de](mailto:eda.boesche@aesculap.de)

Ramona Barke | Human Resources

Am Aesculap-Platz | 78532 Tuttlingen

Telephone: +49 7461 95-2877

Email: [ramona.barke@aesculap.de](mailto:ramona.barke@aesculap.de)

Aesculap AG - part of the B. Braun Group

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