

# INTERNATIONAL PROGRAMMES

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# Bachelor's degree



# Food Packaging Technology, BEng (Bilingual)

Hochschule Hannover - University of Applied Sciences and Arts • Hannover

### Overview

| Degree                                 | Bachelor of Engineering in Food Packaging Technology  |
|--|---|
| Teaching language                      | <ul><li>German</li><li>English</li></ul>  |
| Languages                              | In the first semesters, all courses except German language courses are held in English. Fee-based German language courses are arranged up to C1/TestDaF level, which is sufficient to apply for German universities. For each of the levels (i.e., B2, C1/TestDaF), language courses are offered.  Having reached level B2, the students switch from courses held in English to courses held in German.   |
| Programme duration                     | 9 semesters or more   |
| Beginning                              | Winter and summer semester  |
| Application deadline                   | You can apply at any time, and we will offer you an individual path to our Bachelor's degree programme.   |
| Tuition fees per semester in EUR       | None  |
| Joint degree / double degree programme | No  |
| Description/content                    | Do you think it would be good if packaging were more resource-efficient and environmentally friendly?   |
|  | In the Food Packaging Technology BEng degree programme, the recyclability of packaging is only one aspect of many others that are taught. Packaging must fulfil broader requirements, i.e., protect the food from loss of quality, draw attention to the product, inform the consumer, and enable convenient handling. In the study programme, you will gain the necessary practical and scientific know-how to design and select packaging that meets these diverse criteria. Therefore, the study contents and the later professional field are just as diverse. You will deal with scientific and technical issues, with the automation and logistics of packaging processes and the economic evaluation. And finally, designing packaging demands your full creativity. |
|  | The programme offers a profound scientific and practice-oriented education. You will be able to analyse and solve complex problems in food packaging technology and to understand technical/technological questions in an economic context. You will be able to choose appropriate solution strategies, to communicate clearly, and to apply these qualifications in practice.  |
|  | The innovative study programme is rooted in many years of practical experience from the Hannover University of Applied Sciences and Arts in training food packaging technologists. A pleasant   |

learning atmosphere, small learning groups, and personal contact between teachers and students

characterise the study programme.

After graduation, a broad professional field is open to you. Our graduates work in the areas of packaging industry for food, cosmetics, and pharmaceutics (consulting, marketing, quality control and management, technical support and technical development, recycling), packaging machine construction (concept, development, planning, project management, sales, support), in research departments, governmental and non-governmental organisations, and authorities. The graduates are highly demanded by companies and industry and take up positions such as developers, project engineers, group and department managers.

Field of interest: engineering, machinery, food, chemistry, design, technology; economy

### **Course Details**

#### Course organisation

The entry phase for approximately two semesters consists of basic scientific subjects necessary in the food packaging technology, e.g., English lectures in mathematics, computer science, and statistics plus German language classes. As soon as the student reaches the German B2 level, he or she can switch to the courses held in German.

The subsequent Bachelor's degree programme is divided into two study sections. In the first study section, which takes place in the first and second semesters, students will learn the fundamentals of science, engineering, and business administration. In the following study phase, which takes place in the third to seventh semesters, students will be taught in subject-specific, theoretical, and practical knowledge. A practical phase and a project work in the fifth semester are integrated into the study programme. Optionally, students can complete a semester of study abroad. An additional practical phase and the subsequent Bachelor's thesis make up the final semester. Students can complete practical phases in national or international companies. Therefore, a stay abroad can be easily integrated into the degree programme.

For more information on the programme, please see the following website:

https://f2.hs-hannover.de/internationales/information-for-incomings-wege-an-die-fakultaet-ii/intotechnology

### A Diploma supplement will be issued

Yes

### International elements

- International guest lecturers
- Language training provided
- Courses are led with foreign partners
- Projects with partners in Germany and abroad
- International comparisons and thematic reference to the international context
- Content-related regional focus

#### Integrated internships

Intensive internship phases are a particular advantage of the Bachelor's degree programme. They comprise a 22-week internship (practice phase followed by project work) in the fifth semester and an 11-week practice phase in the seventh semester. Subsequently, students can write the Bachelor's thesis on a topic of practical relevance in cooperation with a company within nine weeks. Extensive project work, excursions and seminars by distinguished guest lecturers from the industry enable students to participate directly in current developments in food packaging technology.

## Course-specific, integrated German language courses

Yes

| Course-specific, integrated |
|-----------------------------|
| English language courses    |

No

# Costs / Funding

| Tuition fees per semester in EUR            | None   |
|---|--|
| Semester contribution                       | Approximately 415 EUR per semester (including free public transport within Lower Saxony)<br>German language courses: about 400 EUR per level |
| Costs of living                             | Min. 600 EUR per month   |
| Funding opportunities within the university | No   |

# Requirements / Registration

| Academic admission requirements | A valid university entrance qualification must be provided. Your qualification will be validated by the service association uni-assist. Use this link for more details: https://f2.hs-hannover.de/internationales/information-for-incomings-wege-an-die-fakultaet-ii/intotechnology |
|---------------------------------|---|
| Language requirements           | German language skills of level B1 are compulsory.  For the entry phase, a language level of B1 or above in English is recommended.   |
| Application deadline            | You can apply at any time, and we will offer you an individual path to our Bachelor's degree programme.   |
| Submit application to           | https://f2.hs-hannover.de/internationales/information-for-incomings-wege-an-die-fakultaet-ii/intotechnology   |

# Services

| Possibility of finding part-<br>time employment | Hannover is a city with a broad range of companies offering part-time employment for students.                                       |
|---|--|
|   | Skilled students can also get jobs such as student tutoring, research projects, or other jobs.                                       |
| Accommodation                                   | Typical student accommodations range between 300 and 400 EUR per month. It is not easy to find affordable accommodation in Hannover. |
| Support for international                       |  |

# students and doctoral candidates

- Welcome event
- Tutors
- Accompanying programme
- Specialist counselling
- Cultural and linguistic preparation

### **Contact**

### Hochschule Hannover - University of Applied Sciences and Arts

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Course website: https://www.hs-hannover.de/internationales/weltweit-vernetzt/internationale-projekte/labi3/

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### International Programmes in Germany - Database

www.daad.de/international-programmes www.daad.de/sommerkurse

#### Editor

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#### **GATE-Germany**

Consortium for International Higher Education Marketing www.gate-germany.de

#### Disclaimer

The data used for this database was collected and analysed in good faith and with due diligence. The DAAD and the Content5 AG accept no liability for the correctness of the data contained in the "International Programmes in Germany" and "Language and Short Courses in Germany".

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