

INTERNATIONAL PROGRAMMES

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Bachelor's degree



Engineering and Management

Technische Hochschule Ingolstadt • Ingolstadt







Overview

Degree	BEng
Teaching language	• English
Languages	The study programme is offered completely in English.
Programme duration	7 semesters
Beginning	Winter semester
Application deadline	 uni-assist: from as soon as possible until 15 June the latest If you obtain your higher secondary school certificate outside of Germany, uni-assist has to verify your eligibility to study in Germany and to convert school grades to the German grade system. You will have to submit all required documents to uni-assist online. The process takes four to six weeks. hochschulstart.de: from 2 May until 15 July You will have to register online at hochschulstart.de to receive two numbers (BID and BAN) which you will have to enter as soon as you select one of the study courses in the application portal of the THI. PRIMUSS - THI application portal from 2 May until 15 July You will have to apply online at the PRIMUSS university application portal. In case of admission, you will have to send all required documents by post later on. Please check the THI website to get up-to-date information regarding the application periods.
Tuition fees per semester in EUR	500 EUR
Additional information on tuition fees	This is a service fee payable by all students from third countries (with a citizenship outside the EU and the European Economic Area). With this fee, we want to significantly expand our services for international students. No service fees are charged for citizens of an EU member state and/or the European Economic Area or for students who have obtained their university entrance qualification in the German education

system.

Joint degree / double degree programme

No

Description/content

The Bachelor of Engineering in Engineering and Management programme at the Technische Hochschule Ingolstadt addresses students who intend to work for international companies. This work requires both an engineering background and a thorough understanding of management practices.

Consequently, the programme provides a sound engineering education with modules such as engineering mechanics, material sciences, mechanical design, computer science, mathematics, software development, and electrical engineering.

Additionally, students will be prepared for the above-mentioned job requirements regarding management know-how with lectures such as financial and management accounting, marketing, and strategic management. In addition to these competencies, "soft-skills" are trained, e.g., by team projects and student presentations. The studies prepare students for working in international projects and positions. Specific modules such as "intercultural studies", "selected topics in international management" and a second foreign language are part of the curriculum.

Detailed break-down of fields of study:

Engineering and science courses include mathematics 1 and 2, physics, mechanical design 1 and 2, material sciences, engineering mechanics, computer sciences, electrical engineering, software development, and power engineering.

Management courses include business administration, financial accounting, cost accounting, management accounting, marketing, and selected topics in international management.

Interdisciplinary courses include project & quality management, production systems, production planning & logistics, business information systems, automation technologies, and start-up projects.

International communications include three foreign language courses and intercultural studies.

Industry internship and team project

Bachelor's thesis

Current information

Technische Hochschule Ingolstadt does not cooperate with recruitment agencies. Applicants will have to apply on their own. Apart from the uni-assist fee, there is no application fee.

Course Details

Course organisation

The standard period of study for the Engineering and Management Bachelor's programme amounts to seven semesters. This Bachelor degree is a full-time study programme.

During the first and second semester, fundamentals in engineering and management are taught.

During the third and fourth semester, students attend more advanced and interdisciplinary lectures.

Industry internships are scheduled for the fifth semester.

During the sixth and seventh semester, students specialise by choosing advanced modules in automotive engineering, aerospace engineering, industrial engineering, and product management.

A Diploma supplement will be issued	Yes
Certificates for specific modules are awarded	Yes
International elements	 Language training provided Training in intercultural skills Projects with partners in Germany and abroad International comparisons and thematic reference to the international context
Integrated internships	The compulsory practical studies semester in the fifth semester lasts 20 weeks (five months). It must be completed in a non-German speaking foreign country. Alternatively, it may be completed in a German-speaking country if a connection to international business is guaranteed (e.g., through work in the areas of international product management, global product development, international marketing, international production and logistics). Furthermore, the study programme requires a preparatory internship of at least 12 weeks, which has to be completed before the start of the fourth semester (during semester breaks). The preparatory internship is not part of the admission requirements. It is also common and recommended to write the Bachelor's thesis within a company as an alternative to writing it within the university.
Course-specific, integrated German language courses	Yes
Course-specific, integrated	Yes

Costs / Funding

English language courses

Tuition fees per semester in EUR	500 EUR
Additional information on tuition fees	This is a service fee payable by all students from third countries (with a citizenship outside the EU and the European Economic Area). With this fee, we want to significantly expand our services for international students. No service fees are charged for citizens of an EU member state and/or the European Economic Area or for students who have obtained their university entrance qualification in the German education system.
Semester contribution	All students will have to pay a student services fee of 67 EUR per semester.
Costs of living	Student organisations estimate that costs of living are approx. 950 EUR or more per month, depending on individual needs and expectations. Mandatory health insurance in Germany will cost a student around 110 EUR per month.

Funding opportunities within the university

Yes

Description of the abovementioned funding opportunities within the university There are different scholarships available to enrolled students, such as the Deutschlandstipendium. All students will have to look and apply for specific scholarships themselves! Most scholarship programmes are based on performance (grades, voluntary work, etc.). The economic situation of applicants is usually not taken into consideration. A certain level of German language skills (at least B2) is required for many scholarships.

The International Office also offers scholarships. Enrolled international students will be notified of the call once a year via the communication channels of the university.

Requirements / Registration

Academic admission requirements

Requirements include a valid university entrance qualification ("Hochschulzugangsberechtigung"). This is a secondary school-leaving certificate equivalent to the German "Abitur" that entitles you to study at a German university.

Applicants who did not acquire the higher secondary school-leaving certificate in Germany or at a school with the German "Abitur" examination rules will have to send their documents to uni-assist for preliminary inspection prior to their application at THI. Please allow four to six weeks for this process, i.e., apply as soon as possible via uni-assist.

More information on the application process can be foundhere.

Language requirements

We DO NOT require a formal proof or documentation of English language skills (e.g., TOEFL, IELTS). Note that the study programme is offered completely in English and that is why sufficient knowledge of the English language is strongly recommended.

No formal proof or documentation of German language skills is required for your admission. You may start with little or no German language proficiency.

Application deadline

1. uni-assist: from as soon as possible until 15 June the latest

If you obtain your higher secondary school certificate outside of Germany, uni-assist has to verify your eligibility to study in Germany and to convert school grades to the German grade system. You will have to submit all required documents to uni-assist online. The process takes four to six weeks.

2. hochschulstart.de: from 2 May until 15 July

You will have to register online at hochschulstart.de to receive two numbers (BID and BAN) which you will have to enter as soon as you select one of the study courses in the application portal of the THI.

3. PRIMUSS - THI application portal from 2 May until 15 July

You will have to apply online at the PRIMUSS university application portal. In case of admission, you will have to send all required documents by post later on.

Please check the THI website to get up-to-date information regarding the application periods.

Submit application to

- 1. uni-assist: online to get VPD document
- 2. hochschulstart.de: online registration only to get BID and BAN numbers
- 3. PRIMUSS: THI application portal for online application submission

More information on application can be found here.

Services

Possibility of finding parttime employment

In addition to open internship positions on the university platform, students should consider research and teaching assistant positions at THI.

Furthermore, the International Office offers workshops in English to prepare international students who seek internship opportunities.

Accommodation

Technische Hochschule Ingolstadt does not run any student residence halls / dorms. You will have to start looking for accommodation on your own as soon as possible. Between 500 and 700 EUR per month should be budgeted for accommodation.

The FAQs will help you in finding accommodation in Ingolstadt or Neuburg.

Career advisory service

Career support, workshops to prepare for the German job market

Support for international students and doctoral candidates

- Welcome event
- Buddy programme
- Cultural and linguistic preparation

General services and support for international students and doctoral candidates

- Online info session for admitted degree-seekers
- Support with residence permit
- German courses at the N.I.C.E. language centre (Network & International Culture Exchange)
- Service point and individual appointments

Supervisor-student ratio

There are usually groups of about 50 students in each class.



©THI

Fabian Schlienz

Bachelor's student

I chose the Engineering and Management programme because it provides me with the tools required to succeed in today's global business marketplace. After providing you with a solid base in both engineering and economic subjects, the programme enables you to choose from a wide variety of electives. This allows you to specialise in your desired field of interest. You are encouraged to go overseas. In my opinion, this course programme has helped me to progress both professionally and personally.



THI image film

Student life at THI

more: https://youtu.be/aWCHe9TgL2g

Technische Hochschule Ingolstadt



Technische Hochschule Ingolstadt is an institution that specialises in business and technology and is characterised by innovative study concepts and modern facilities. We are currently training close to 7,000 students in more than 70 study programmes in engineering, computer science, business, life sciences and sustainability.

Our students will graduate as sought-after specialists and managers. An extremely dynamic and successful region with a distinctly strong economic structure provides for excellent framework conditions. The relatively small student body guarantees individual guidance, a familial atmosphere, and close cooperation between students and professors.

One of the core features of studying at our university is its orientation towards practical application. Internships and projects as well as a

continuous cooperation with regional companies are basic components of every study programme.

The Ingolstadt campus was completed in 1999, and a new tract of buildings opened in 2014. In 2021, the Neuburg campus opened its doors with its Faculty of Sustainable Infrastructure.

Modern equipment and facilities create an atmosphere that adds to students' success and enjoyment. Technische Hochschule Ingolstadt is proud of its commitment to offer the highest possible level of quality in research and education. It is possible to explore Technische Hochschule Ingolstadt by visiting the interactive 360° THI campus tour.





University location

The campus is only a short walk from Ingolstadt's appealing old city. The view from the lecture halls is of a castle and other medieval buildings. Ingolstadt lies in the centre of Bavaria, one of the most prosperous German federal states, and it is only an hour by car from the metropolitan areas of Munich and Nuremberg. The opportunities to take part in leisure activities in the area – which is close to the Alps as well as to the beautiful Altmühl valley – are unlimited. With the headquarters of Audi (the international automotive company) and a large number of innovative corporations in the city, Ingolstadt is proud to be one of the strongest economic regions in Germany. Opportunities to participate in sports activities are provided by the university as well as by various amateur and competitive sports clubs. Bavarian charm and the Bavarian way of life – including summer evenings in beer gardens and the diverse cultural events on offer – make daily life in Ingolstadt particularly attractive for students.

Contact

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https://twitter.com/th_ingolstadt

https://www.instagram.com/thingolstadt_official/

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Disclaimer

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