

INTERNATIONAL PROGRAMMES

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Master's degree



User Experience Design

Technische Hochschule Ingolstadt • Ingolstadt











Overview

Degree	Master of Science
Teaching language	• English
Languages	The entire programme is taught in English.
Full-time / part-time	• full-time
Programme duration	3 semesters
Beginning	Winter and summer semester
Application deadline	 Applicants with a Bachelor's degree from outside of Germany must first apply viauni-assist from as soon as possible until 15 June for the following winter semester and by 1 December for the following summer semester at the latest. If you acquired your Bachelor's degree outside of Germany, uni-assist has to verify your eligibility to study in Germany and to convert your 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. PRIMUSS – THI application portal from 2 May until 15 July for the following winter semester and from 15 November until 15 January for the following summer semester 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 note: The application deadlines might change. Please checkthe 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.

Combined Master's degree /
PhD programme

No

Joint degree / double degree programme

No

Description/content

Digital technologies play a significant role in all areas of everyday life. Modern societies need professionals with thorough understanding of how to design and develop user-friendly interactive products and engaging ways to interact with various technological devices. In the Master's programme in User Experience Design, students will get up-to-date know-how oninteraction design, human factors & ergonomics, multimodal and multisensory human-computer interaction, audio/video processing and game design, interface solutions for augmented/virtual reality as well as design strategy and management. In a broader context, graduates develop relevant skills for scientific thinking and writing and are enabled to participate in ormanage complex projects. They have further developed theintercultural and communicative competencies required for an international context.

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

Semester One

- Research Methods in HCI (including Human Factors and Basics of Ergonomics) (5 ECTS)
- Interaction Design including Practical (6 ECTS)
- Programming for Multimodal, Interactive Systems including Exercises (6 ECTS)
- Project: Natural User Interfaces (NUIs) (5 ECTS)
- Agile Project Management (3 ECTS)
- Individual Electives (5 ECTS)

Semester Two

- Audio/Video Processing and 3D-Animation including Practical (8 ECTS)
- Augmented/Virtual Reality Applications including Practical (7 ECTS)
- Design Strategy and Design Management (5 ECTS)
- Project (5 ECTS)
- Individual Electives (5 ECTS)

Semester Three

- Master's Thesis (28 ECTS)
- Master's Thesis Seminar (2 ECTS)

You can read the programme details in the "Study and examination regulations" of UXD-M.

A Diploma supplement will be issued

Yes

Certificates for specific modules are awarded

Yes

International elements	 International guest lecturers Language training provided Specialist literature in other languages Projects with partners in Germany and abroad
Course-specific, integrated German language courses	No
Course-specific, integrated English language courses	No

Costs / Funding

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 above- mentioned 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

A Bachelor's degree in an engineering discipline with 210 ECTS credit points is required. Applicants who have completed a university degree or equivalent with less than 210 ECTS but at least 180 ECTS credits may be admitted with the approval of the examination board if the application for

admission proves competence.

When you start the application at THI-PRIMUSS, you find a "curricular analysis" form – here you can add extra-curricular activities, like programming or design competencies obtained in your studies or outside your undergrad programme. However, without programming AND design competence (both basic-to-advanced; obtained either in your first degree or outside in practical work), you are not eligible for admission.

For application, we ask for a copy of the degree certification as well as of the transcript of records / grade sheet. Provisional certificates and transcripts as available are accepted. However, in case of admission, the final certificate must be shown at registration/enrolment.

Please follow the link for more details on the Master's application: https://www.thi.de/go/international-applicants-m-en.

In addition, we have a FAQ section on our website where the most important questions around the application process, scholarships, etc. for applicants are addressed: https://www.thi.de/en/studies/application/master-application#c6162.

Students from abroad should also check here:

https://www.thi.de/en/studies/application/masterapplication-from-abroad.

Language requirements

As the programme is entirely taught in English, we ask for sufficient English language skills, documented by a certification of level B2. The proof is not required provided the university entrance qualification certificate (certification of secondary school) or the Bachelor's degree was acquired from a programme conducted in English or in the event that the applicant possesses the citizenship of a country in which English is the native language.

There is no requirement to formally prove German language skills for your admission. You may start with little or no German language proficiency. However, German is the official national language in Germany. The transition from your home country to the German university system and every day life will be made easier the more German you know. Furthermore, German skills will greatly increase your chances in finding a student job and or an internship at a German company.

Application deadline

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2. PRIMUSS – THI application portal from 2 May until 15 July for the following winter semester and from 15 November until 15 January for the following summer semester

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 note: The application deadlines might change. Please checkthe THI website to get up-to-date information regarding the application periods.

Submit application to

- 1. uni-assist: to get a VPD document
- 2. PRIMUSS: THI application portal for online application submission

More information on the 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.

General services and support for international students and doctoral candidates

- Online info session for admitted degree-seekers
- support with residence permit
- workshops to prepare for the German job market
- German courses at the N.I.C.E. language centre (Network & International Culture Exchange)
- service point and individual appointments

Supervisor-student ratio

From 1:15 (practical courses) to 1:30 (lectures)



User Experience Design

Programme introduction video

» more:

https://youtu.be/jfSueuXQmsk

Technische Hochschule Ingolstadt



THI campus © THI

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.



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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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- Course website: https://www.thi.de/informatik/studiengaenge/user-experience-design-msc/
- https://twitter.com/th_ingolstadt
- https://www.instagram.com/thingolstadt_official/

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

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Disclaimer

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