



Deutscher Akademischer Austauschdienst  
German Academic Exchange Service



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# Master's degree



## Business Informatics (MSc)

Philipps-Universität Marburg • Marburg

### Overview

Degree	Master of Science in Business Informatics
Teaching language	<ul style="list-style-type: none"><li>English</li></ul>
Languages	Some of the courses on the long list of electives are possibly taught in German.
Full-time / part-time	<ul style="list-style-type: none"><li>full-time</li></ul>
Programme duration	4 semesters
Beginning	Winter and summer semester
Application deadline	All details can be found at: <a href="https://www.uni-marburg.de/en/studying/admissions/deadlines">https://www.uni-marburg.de/en/studying/admissions/deadlines</a> .
Tuition fees per semester in EUR	None
Combined Master's degree / PhD programme	No
Joint degree / double degree programme	No
Description/content	<p>The Master's degree programme in Business Informatics of the University of Marburg has a focus on technical knowledge, skills and methods in business informatics, computer science, business administration and mathematics. In particular, it takes into account the requirements and changes in the increasingly digital professional world (business, industry, public service). In addition, you will be trained to work independently according to scientific principles at an advanced level, and to analyse and critically evaluate modern scientific knowledge.</p> <p>You will be able to set individual focal points by selecting from a large variety of electives in all four disciplines, as well as a wide offer of tasks in several practically-oriented modules. Besides a software project with a duration of one year, in which you practice business-informatics skills such as software management in a team, you will participate in at least one seminar, in which you practice working with relevant scientific literature. In the individual Master's thesis, you will work on research-related problems from business informatics.</p>

### Course Details

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**Course organisation**

Following the Bologna guidelines on European university education, the course is structured so that 30 credit points (ECTS) should be achieved every semester. The different modules in the Master's programme add up to 120 ECTS:

**Compulsory Elective Modules in Business Administration (18 ECTS points)**

You can choose one of three focal areas in business administration, which includes modules teaching in-depth application skills and the ability to further develop solutions in the respective area:

- Accounting and Finance: internal and external accounting as well as decision and investment theory
- Market-Oriented Management: a market-oriented perspective on companies
- Information and Innovation Management: a resource-based perspective on companies

**Compulsory Elective Modules in Computer Science and Mathematics (24 to 30 ECTS points)**

From the long list of electives in computer science and mathematics, you can select modules according to your own interests, thereby deepening and broadening your competencies and knowledge from the Bachelor's programme.

**Compulsory Elective Modules in Business Informatics (18 to 24 ECTS points)**

You can deepen your knowledge and competencies in business informatics by selecting from our long list of electives covering a variety of knowledge areas. To broaden your own profile, it is also possible to acquire competencies in knowledge areas of business informatics that you have not yet taken in your Bachelor's programme.

**Practical and Seminar Modules (24 to 27 ECTS points)**

This study area serves to deepen your practice-oriented scientific skills. These include competencies essential for business informatics specialists to carry out a research project in a group work, usually involving modelling, management and quality assurance in an extensive software project. In one or two seminar modules, you can sharpen your profile as well as practice to compare and evaluate research results. In a dedicated module you learn and practice techniques of scientific work in business informatics in an individual project.

**Master's Thesis (30 ECTS points)**

The final phase of the course is the Master's thesis. Students apply the skills acquired during the taught part of the programme. You will work on your own research project under the guidance of an experienced professor.

<b>A Diploma supplement will be issued</b>	Yes
<b>Course-specific, integrated German language courses</b>	No
<b>Course-specific, integrated English language courses</b>	No

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## Costs / Funding

<b>Tuition fees per semester in EUR</b>	None
<b>Semester contribution</b>	There is a semester fee, which includes the mandatory student union membership (required by state law) and a free travel pass for public transport in most of the state of Hessen as well as access

to subsidised accommodation and meals. In summer 2023, the semester fee amounted to approx. 370 EUR.

<https://www.uni-marburg.de/en/studying/life-at-umr/finance>

#### Costs of living

Living costs depend on individual lifestyles and on regional prices. The Marburg foreigners' registration office ("Ausländerbehörde") requires international students to prove that they have at least 720 to 850 EUR per month at their disposal in order to cover their living costs.

<https://www.uni-marburg.de/en/studying/life-at-umr/finance>

#### Funding opportunities within the university

No

## Requirements / Registration

#### Academic admission requirements

For this consecutive programme a BSc in Business Informatics, in Computer Science, in Business Administration, or a comparable university degree with a minimum GPA is required. In any case, intense knowledge in the disciplines computer science, mathematics, and in particular in business informatics and business administration must be documented. At the time of application, students should have been awarded at least 144 ECTS points.

Detailed information on admission requirements: <https://www.uni-marburg.de/en/studying/degree-programs/sciences/business-informatics-ms>

#### Language requirements

A precondition for successful application is a confident command of the English language (European language classification scheme C1 or better). The teaching language is English but the exams can be taken in English as well as in German. Therefore, it is also possible to apply with English comprehension skills (European language classification scheme B1 or better) in combination with confident command of the German language (DSH 2 or better).

Detailed information on equivalences: <https://www.uni-marburg.de/en/studying/admissions/language requirements>

Important: As proof for the English language skills at level C1 only language certificates are accepted for this study programme. School reports, university certificates or certificates from other higher education institutions are not accepted.

#### Application deadline

All details can be found at:

<https://www.uni-marburg.de/en/studying/admissions/deadlines>.

#### Submit application to

Detailed information:

<https://www.uni-marburg.de/en/studying/admissions/application-process/mastersapplication>

Applications must be submitted through uni-assist:

<https://my.uni-assist.de/>

## Services

#### Possibility of finding part-time employment

Within certain legal limits, job opportunities are available for international students. Fluent German is required for most jobs. Employment for international students must be approved by the foreigners' registration office. There are hardly any legal restrictions on taking academic assistant

jobs at the university.

Further information on job opportunities and university career services <https://www.uni-marburg.de/en/studying/life-at-umr/work-1>

### Accommodation

The market situation for accommodation is not easy in Marburg. However, the university assists international students in finding suitable and affordable accommodation. The student services office ("Studentenwerk Marburg") maintains student residence halls with a total of approx. 2,100 units. Apart from single rooms, there are two- to three-room flats for student families. Only students registered at Philipps-Universität Marburg are entitled to a place in a residence hall. The "Konrad Biesalski House", in which handicapped and non-handicapped students live together, offers round-the-clock assistance. A bus service and services such as physiotherapeutic exercises and massage baths are offered. Many students live in private accommodation or shared flats. The supply of flats in the centre of Marburg is limited, especially in the Old Town ("Oberstadt"). The situation on the outskirts of Marburg and in the immediate vicinity is better. There are good bus connections. Experience shows that demand for accommodation is highest at the beginning of each semester (April, October), so you should start looking for accommodation around the end of the previous semester (February, July) if possible. <https://www.uni-marburg.de/en/studying/life-at-umr/housing>

### General services and support for international students and doctoral candidates

International student orientation (offered by the International Office) <https://www.uni-marburg.de/en/international/from-abroad/orientation-program-for-exchange-students>

Welcome event <https://www.uni-marburg.de/en/fb12/research-groups/psw/teaching/information-for-master-students>

Study advisers <https://www.uni-marburg.de/en/fb12/department/representatives/study-advice>

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## Contact

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🌐 Course website: <https://www.uni-marburg.de/en/fb12/studying/degree-programs/m-sc-business-informatics>

📘 <https://www.facebook.com/PhilippsUniversitaet>

🐦 [https://twitter.com/uni\\_mr](https://twitter.com/uni_mr)

📷 <https://www.instagram.com/philippsunimarburg>

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# International Programmes in Germany - Database

[www.daad.de/international-programmes](http://www.daad.de/international-programmes)  
[www.daad.de/sommerkurse](http://www.daad.de/sommerkurse)

## Editor

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## GATE-Germany

Consortium for International Higher Education Marketing  
[www.gate-germany.de](http://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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