

Master of Real Estate and Facility Management

Münster University of Applied Sciences, Department Food • Nutrition • Facilities



The department of Food • Nutrition • Facilities educates degree holders, who will find jobs in the food industry, in a medical context regarding nutritional aspects, in hospitality management and associated services, and in the various fields of facility management.

- Founded 1971
- 21 professors, 39 staff, 1280 students

Research at a glance

Our department pursues a whole variety of research activities. We focus in an interdisciplinary context on the development of innovative products and services in collaboration with social institutions and companies. Students from abroad have the opportunity to participate in such projects. Some of them are:

- Nutrition in catering settings
- Food product development and food trends
- Food waste and food safety
- Service-Community and hybrid value added

Study Programs

Bachelor degrees

- Food, Nutrition and Services
- Total Facility Management

Master degrees

- Nutrition and Health
- Sustainability in Service Management and Food Industries
- Real Estate and Facility Management

Master of Real Estate and Facility Management

As a real estate and facility manager you are working in a wide variety of areas in a rapidly growing market: industry, service providers, airports, hospitals, retail market, consultants, event locations or shopping malls.

Companies recognize their real estate as a value in itself and want to achieve rate of return. Therefore, they need facility manager to guarantee a proper management. The main target of facility management is to integrate real estate as a strategic resource into the entire process of the company. In this context life cycle management is a key element for sustainable facility management to avoid excessive costs.

The master degree program is directed at students with a relevant Bachelor degree, who are looking for a practice-oriented supplementary qualification in the field of facility management. The program is especially job oriented for management positions.

In the master courses – apart from operative and strategic facility management – students also gain a particular understanding of the corporate real estate-, procurement management or integral planning. We offer electives to enhance students profile and to develop their professional skills.

We focus on a close contact between students and teachers, work in small groups, and an intensive advising. Our degree program offers seminars, case studies and practical projects which are in part conducted with renowned companies. In addition to this excursion, trade fairs and conferences complete the program.

Electives in our master degree program are offered as business oriented projects. According to actual trends and potential cooperation between faculty and companies, students find various offerings which are published at the beginning of each term.

In their final term students have to do their master thesis and obtain a Master of Science (M. Sc). degree. Our degree programs are certified under the terms of GEFMA (German Facility Management).

Facts and requirements

Applicants need eight weeks relevant work experience and a first higher education degree with a minimum grade of 2,5 (according to the German grading system).

- duration: four terms
- enrollment: twice a year, Spring term (March), application deadline 15th January, Autumn term (October), application deadline 15th July
- no tuition fees (except about 260 Euro/term semester fee)
- admission restrictions of a minimum of eight weeks
- pre-study internship (mandatory)
- workload is 120 ECTS (European Credit Transfer System)
- each successfully completed module is rewarded with five credit points (ECTS)
- language: German and English (various electives)

German language entry requirements

International students who speak German as a foreign language must have obtained one of the following standards:

- TestDaF (German as a Foreign Language Test), level 4
- DSH (German language test for admission to higher education), level 2
- "Deutsche Sprachdiplom (Level II) of the KMK" (taken at German schools abroad)
- "Kleine Deutsche Sprachdiplom" or "Große Deutsche Sprachdiplom" from the Goethe Institute
- "Zentrale Oberstufenprüfung" (ZOP) from the Goethe Institute and "Goethe-Zertifikat C2-GDS" respectively
- "telc Deutsch C1 Hochschule"
- UNICERT Certificate Level III or IV for German (at universities)
- Aptitude test in the preparatory course before studies (Studienkolleg), minimum grade 4 in German

For more information about German language entry requirements see:

<https://en.fh-muenster.de/studium/studienbewerbung/bewerbung-deutschkurs.php>

International guest students spend one or two semesters studying at Münster University of Applied Sciences without intending to complete a degree need at least Level B1 German language competences. Evidence of language proficiency may be issued by the home university or a Goethe-Institute in the home country.

Program structure

Modules taught in German

- I01 Strategic facility management – instruments and planning –
- I06 Strategic facility management – public private partnership -
- I02 Operational facility management – Tendering and procurement –
- I03 Research methods
- I04 Human resource management
- I07 Business process management
- I08 Management techniques
- I10 Corporate real estate management
- I11 Facility economics
- I12 building, contract, procurement law
- I13 Integral planning
- I14 Sustainability and green building
- I15 Procurement management in facility management
- I05 Project A
- I09 Project B

Elective Modules taught in German

- IW1 Hybrid offerings and added value
- IW2 Operational management

IW3	Project management
IW5	Contemporary issues in facility management
IW 6	Project facility management
IW7	Service Engineering / Consumer Facility Management
IW8	Service level – Case study Bayer Real Estate GmbH
IW9	Waste management in housing economy
MW02	Contemporary issues in service management
NW14	Producing sustainably in the food system
50179	Automation systems
50229	Management and operation of heating installations
P2	Cost accounting
P3	Financial management
W07	Management of stress and conflicts
W08	Innovation management