



Deutscher Akademischer Austauschdienst
German Academic Exchange Service



Table of Contents

Master's degree	2
Master's in Chemical Engineering (MSc) • FH Münster University of Applied Sciences • Steinfurt.....	2

Master's degree

FH MÜNSTER

CIW

Master's in Chemical Engineering (MSc)

FH Münster University of Applied Sciences • Steinfurt



Overview

Degree	Master of Science
Teaching language	<ul style="list-style-type: none">English
Languages	The Master's degree Chemical Engineering can be completed entirely in English, although some electives in other languages are available. Language requirements can be found in the module guide.
Programme duration	4 semesters
Beginning	Winter semester
Application deadline	31 May Please visit: https://en.fh-muenster.de/en/internationale-studienbewerbung/studium-internationale-bewerbung
Tuition fees per semester in EUR	None
Combined Master's degree / PhD programme	No
Joint degree / double degree programme	No
Description/content	<p>The programme provides specialisations in Chemical Processing or Applied Chemistry. For the Master's thesis, cooperation with external research institutes or industrial partners is possible. The four-semester Master's degree course thus offers the opportunity to acquire in-depth scientific knowledge combined with practical experience.</p> <p>In addition to three compulsory and nine elective modules, which typically comprise lectures, seminars and labs, a project module has to be completed. The project module consists of three projects of 120 hours each (one laboratory, one literature and one free research topic). A five-month Master's thesis (defence included) completes the programme.</p> <p>With a successfully completed Master's degree, you are qualified for positions in research and development. It is also possible to continue towards doctoral studies.</p>

You can find further details in the plan of the study programme and the module manual or you may contact the Department of Chemical Engineering directly.

Course Details

Course organisation	The first three semesters consist of regular modules in Chemical Process Engineering or Applied Chemistry. Both specialisations have three compulsory modules (eight credit points each). There are also two catalogues of compulsory elective modules (Catalogue I compulsory elective modules offered by the Department of Chemical Engineering and Catalogue II offered jointly by the Steinfurt Technology Campus). All courses generally take the form of lectures with accompanying seminars and practicals. » PDF Download
A Diploma supplement will be issued	Yes
International elements	<ul style="list-style-type: none">• Specialist literature in other languages
Integrated internships	The project module and the Master's thesis can be completed/written externally (also with international partners, industrial as well as academic).
Course-specific, integrated German language courses	No
Course-specific, integrated English language courses	No

Costs / Funding

Tuition fees per semester in EUR	None
Semester contribution	Approximately 300 EUR per semester
Funding opportunities within the university	No

Requirements / Registration

Academic admission requirements	Bachelor's degree or equivalent in chemistry, chemical engineering, materials science or a similar subject
--	--

Language requirements

English skills have to be at least on a level B2 of the Common European Framework of Reference. Options to prove your language skills include:

- Qualified Bachelor's degree in a study programme taught completely in English
- IELTS score of 6.0 or better (other equivalent tests are accepted as well)

Application deadline

31 May

Please visit: <https://en.fh-muenster.de/en/internationale-studienbewerbung/studium-internationale-bewerbung>

Submit application to

<https://en.fh-muenster.de/studium/studienbewerbung/bewerber-nicht-ewr.php>

Services

Possibility of finding part-time employment

Qualified students may be employed in research activities in the department.

Accommodation

<http://www.studentenwerk-muenster.de/en/housing/student-residences>

Support for international students and doctoral candidates

- Tutors

- FH Münster University of Applied Sciences -



FH Münster – University of Applied Sciences has a long tradition of education. Founded in 1971 following a merger of public and private schools of engineering and vocational training institutions, it is now one of Germany's largest and most successful institutions of its kind. The aim of FH Münster is to be the top address for practical education and research. Quality pervades all areas within the university and is the foundation upon which we build our excellent successes in teaching and research – we have the highest rate of third-party funding of any German university of applied sciences. It is quality that inspires companies to enter into strategic alliances and partnerships with the

university. All of these attributes characterise the image of this modern, high-performing, and student-oriented university.



University location

FH Münster – University of Applied Sciences, with approx. 15,000 students and 13 departments / central research institutions, is located in Münster and in Steinfurt. Münster, the Westphalian city with around 320,000 inhabitants, is the ideal place to study, offering a wide range of leisure activities for more than 60,000 students enrolled at Münster's eight higher education institutions. In addition to many pubs, bistros, and bars, Münster also has numerous museums, theatres, and cinemas. A local recreation area around the Aasee is ideal for jogging and walking. Münster was the first city of its size to be awarded the title of the World's Most Liveable City and is regularly voted the bicycle capital of Germany. The following departments of FH Münster are located in Münster: the Münster School of Architecture, the Department of Civil Engineering, the Münster School of Design, the Department of Food – Nutrition – Facilities, the Münster School of Health, the Department of Social Work, the Münster School of Business, and the Münster School of Vocational Education (IBL).

Around 5,000 students study at the Steinfurt Campus. Embedded in Münsterland's park landscape, the tranquil district town of around 34,000 now presents itself as a business location with many medium-sized enterprises. The town also has lots of restaurants and pubs. Trains go from Burgsteinfurt station to Münster every hour. The journey takes around 40 minutes. The following departments of FH Münster are located in Steinfurt: the Department of Chemical Engineering, the Department of Electrical Engineering and Computer Science, the Department of Mechanical Engineering, Energy – Building Services – Environmental Engineering, the Department of Engineering Physics, and the Institute of Business Administration & Engineering.

Contact

FH Münster University of Applied Sciences

Chemical Engineering

Prof Dr Andreas Wäsche

Stegerwaldstr. 39
48565 Steinfurt

 pa-ciw@fh-muenster.de

 Course website: <https://en.fh-muenster.de/ciw/studienbewerber/studiengang-chemical-eng.php>

Last update 16.12.2024 03:40:23

International Programmes in Germany - Database

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

Editor

DAAD - Deutscher Akademischer Austauschdienst e.V.
German Academic Exchange Service
Section K23 – Information on Studying in Germany
Kennedyallee 50
D-53175 Bonn
www.daad.de

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".

The publication is funded by the German Federal Ministry of Education and Research and by contributions of the participating German institutions of higher education.



Federal Ministry
of Education
and Research