



Civil Engineering

Bachelor

Why choose us

- An application-oriented programme with a high degree of practical relevance.
- Flexibility, thanks to a wide range of options from the third semester onwards.
- A climate of mutual trust, thanks to fixed contacts and clear information.

The facts at a glance

- **Qualification** Bachelor of Engineering (B.Eng.)
- **Standard period of study** 6 semesters (7 for the Civil Engineering PLUS variant)
- **Beginning of course** Every winter semester
- **Place of study** Münster
- **Admission requirements** *Allgemeine Hochschulreife* (general higher education entrance certificate) or *Fachhochschulreife* (entrance qualification for studies at universities of applied sciences) or an equivalent certificate
- **Restricted entry (NC)** Yes
- **Pre-study placement** 13 weeks

For more information about the Bachelor programme in Civil Engineering, visit: www.fh-muenster.de/bau.

Department of Civil Engineering

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www.fh-muenster.de/bau

Dean's Office
Tel. +49 251 83-65153

Examination Office
Tel. +49 251 83-65151

HE guidance and choosing a degree

Student Counselling and Information Centre
(*Zentrale Studienberatung, ZSB*)
Hüfferstraße 27, Room C 1.02
D-48149 Münster
Tel. +49 251 83-64150
studienberatung@fh-muenster.de
www.fh-muenster.de/zsb

Applications and enrolment

Service Office for Students
(*Service Office für Studierende, SOS*)
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Tel. +49 251 83-64700
serviceoffice@fh-muenster.de
www.fh-muenster.de/serviceoffice



Civil engineers plan, design, calculate, construct and maintain all kinds of buildings. The Bachelor programme in **Civil Engineering**, featuring a high degree of practical relevance, will prepare you perfectly for this kind of work.

Objective of the programme

After completing the degree programme, you will have all of the technical and practical skills needed to plan, implement and maintain buildings and infrastructural projects. You will be able to work independently and within a team in collaboration with other technical disciplines.

Occupational fields

After completing the programme, a range of occupational fields will be open to you, depending on your specialisation. Examples of potential employers include planning offices, public bodies and building companies.

In addition, our Master's programme in Civil Engineering gives you the possibility to pursue postgraduate studies after completing your Bachelor's degree, enabling you to develop your professional profile. It is also available as a part-time programme.



Content and course sequence

At Münster University of Applied Sciences, the programme takes six semesters and is structured into three stages: during the first two semesters, you will learn the scientific/technical foundations required for this kind of work. You will then pursue core studies in the third and fourth semesters, choosing your first specialisations. During your in-depth studies, you will concentrate fully on your interests, choosing from four specialisations:

➤ Water and Resource Management

You will specialise in the conceptual design, planning, construction and operation of structures and mechanical equipment in hydraulic engineering, water management and resource management.

➤ Structural Engineering

You will learn how to plan and design support structures for all kinds of buildings, bridges, tunnels and other infrastructure.

➤ Transport

You will be qualified to address professional issues concerning all aspects of infrastructure: from road traffic and rail transport to airport planning.

➤ Construction Management and the Construction Industry

You will tackle the tasks required to implement a building project on-site – from planning and coordinating a building site to settling accounts.

In the Civil Engineering PLUS variant, you will extend your programme by a seventh practical semester, enabling you to gain extensive practical experience in a company.

BACHELOR OF ENGINEERING – »CIVIL ENGINEERING«

