Architecture • Civil Engineering • Geomatics

Our study programmes in planning and construction have more than 100 years of tradition at Campus Nibelungenplatz. In 1908, the Royal Baugewerkschule with its departments of civil engineering was founded in Frankfurt. Out of this school the Staatsbauschule was formed in 1931 and finally the Fachhochschule Frankfurt am Main emerged from it 60 years later. Since July 1st, 2014 the name of “Fachhochschule Frankfurt am Main” has changed to “Frankfurt University of Applied Sciences”.

The Faculty 1 offers four Bachelor and eight Master programmes with the main focus on Architecture, Civil Engineering and Geomatic. 55 professors and additional lecturers from economy, industry and administration educate over 2000 students, supported by more than 40 employees in laboratories and administration.

Our strength lies in a broad undergraduate education in the Bachelor programmes and a differentiated professional specialization with high practical relevance in the Master programmes. The personal contact between professors and students, small study groups and an individual support, offer the best conditions for good and successful studies. We would be glad to welcome you personally at our faculty.

Our Bachelor and Master programmes

Bachelor programmes
• Architecture (B.A.)
• Civil Engineering (B.Eng.)
• Civil Engineering dual (B.Eng.)
• Geomatics and Public Works (B.Eng.)

Master programmes
• Architecture (M.A.)
• Architecture, Barrier Free Systems (M.Sc.)
• Geomatics and Public Works (M.Eng.)
• Infrastructural Management (M.Eng.)
• Structural Engineering/Construction Management (M.Eng.)
• Environmental Management & Urban Planning in Metropolitan Areas (M.Eng.)
• Urban Agglomerations (M.Sc.)
• Sustainable Structures (M.Eng.)

Further information can be found on www.frankfurt-university.de/fb1
Profile

The master course “Urban Agglomerations” is completely taught in English, runs over four semesters and leads to the internationally recognized Master of Science (M.Sc.), opening the possibility of subsequent doctorate studies.

It is based on an interdisciplinary and international orientation, addressing graduates with a first academic degree in planning-related disciplines. Together with international partner universities from Europe, Latin America, Asia and Australia, the course structure aims to impart a profile of knowledge in urban, regional or landscape planning, transport and mobility, GIS, data analysis, as well as social and cultural connotations.

Context of the Programme

Worldwide, a rapid urban change is an irreversible global process today, leading to new and highly integrated forms of large urban, metropolitan and regional networks and agglomerations.

The issues addressed in this Masters course are related to the most pressing challenges of urban agglomerations today. The experiences of the last decades demand new and integrated approaches and solutions that reach beyond the restrictive confines of separate technical fields, in order to cope with problems of the rapid urban change. By bringing together diverse experiences and specific qualifications of a set of universities worldwide, this programme enhances specific know-how with an interdisciplinary approach to the challenges of urban agglomerations, to students and scholars from all over the world.

Course Structure

During the first two study semesters in Frankfurt the students achieve a broad range of fundamental knowledge on planning matters as well as social issues in urban agglomerations. They attend an international exchange course at renowned worldwide partner universities in the third semester. By studying agglomerations and city-regions in an international context, diverse approaches to other planning cultures, perceptions and contemporary developments become visible and offer the students new insights. In the fourth semester the students return to Frankfurt to write their Master Thesis and take part in the final colloquium. The modules taught at different places complement one another and are linked to each other (e-learning platform, combined projects, excursions, guest lectures, conferences, etc.). The integrated structure offers the chance of studying and living in a professional international context.

Partner universities

- Australia
- Brazil
- Chile
- Colombia
- México
- Poland
- Sweden
- Thailand
- Turkey
- United Kingdom

Application

The application deadline is September 15th. Applicants with a first degree from foreign countries must submit their application until April 15th. In exceptions, and after consulting the Coordination Office, it is possible to extend the application deadline.

“Urban Agglomerations” is subject to tuition fees. These come to about 3.000 Euros for each the first, second and third semester. In the fourth semester the total is 2.000 Euros.