The program is organized as follows

first year:

- > German as a Foreign Language (540h)
- > Business Economics
- third year:
- Basics of Accounting
- > Project Management
- > Business Law
- Sustainable Administration
- > Informatics for Industrial
- Engineering
- > Energy and Environment Law
- > Environment & Process Technology
- Resource Efficiency
- > Procurement and Production
- > Logistics

> Physics > Mathematics for Technical and **Economical Applications** Scientific Work

> Studium Generale

> Team Management,

> Entrepreneurship

Presentation and Moderation

> Strategic Career Planning

Mandatory electives:

Mechanical Engineering > Machine Elements / CAD

Drive Engineering

Communication in

Technical Systems

second year: > Business German (630h) > Economics > Strategic Management

fourth year: > Internship Bachelor Thesis

> Chemistry Mandatory electives: Mechanical Engineering

> Mechanics

Material Science

> Automation Engineering

Measurement & Control Techniques

Fachhochschule des Mittelstands (FHM) – University of Applied Sciences

The Fachhochschule des Mittelstands (FHM) is a private, state accredited University of Applied Sciences based in Bielefeld, Germany. About 5.000 FHM students are enrolled in 55 Bachelors and Masters as well as Pre-Studies- programmes. More than 500 students come from abroad. FHM operates eight German campuses in Bielefeld, Cologne, Pulheim, Hannover, Bamberg), Berlin, Rostock and Schwerin delivering undergraduate and postgraduate programmes in the areas of Business, Media, Health Management and Social Work.



Bachelor of Engineering (B.Eng.) **Business** ding Telc Ge Administration & Technology Energy & Environment

Degree: Bachelor of Engineering (B.Eng.) + telc German C1

Credit Points:	180
location:	Berlin/Germany
length of course:	4 years
tuition fees:	33.360 Euro (4 installments; each year EUR 8.340)
start:	February (application deadline: November 1st.) October (application deadline: July 1st.)
Course language:	English/German (first two years: English; last two years: German
Academic requirements:	Entrance requirements higher school education and English Language B2
Selection process:	It will take place in India or via Skype

fh-mittelstand.de/ee-int



Staatlich anerkannte, private **Fachhochschule des** FHM Mittelstands (FHM)

B.Eng. Business Administration & Technology Energy & Environment

The graduates of the course of studies Bachelor of Engineering (B.Eng.) Business Administration & Technology are specialists for interfaces: Their activity fields lie everywhere, where it is necessary that technical and financial thinking are made compatible with each other.

The processes and procedures in enterprises become increasingly more complex. Industry and services therefore need specialists that are technically experienced and can think business-wise. The course of studies Bachelor of Engineering (B.Eng.) Business Administration & Technology educates such specialists. The objective of this course of study is a high-quality, profession-qualifying certification that enables the graduates to:

- cover a widely diversified spectrum of demanding tasks in business practice
- ✓ bring in the technical and financial viewpoint at any time flexibly and in an integrated way in the sense of a holistic problem
- ✓ learn on the basis of sound scientific basics in a lifelong way and to safeguard so the fitness both in the traditional field of activities and in fields of activities with similar problem and solution structures
- move in an international organization professionally and socially appropriately

The course of studies is based on a sound engineering and economic scientific foundation with much room for individual profiles. After a regular study time of four years, and following a successful graduation, the internationally acknowledged degree Bachelor of Engineering (B. Eng.) in Business Administration and Technology is awarded.

This study program is aimed in particular for foreign applicants who want to learn the German language either because they want to qualify for the German labour market or they want to apply for postgraduate further education at a German university.

Emphasis on energy & environment

The development of innovative drive techniques for the automotive industry, the management of a major building project under ecological aspects, and the control its progress or the testing of new storage facilities for regenerative energies, all belong to the every day work of a graduate Bachelor of Business Administration & Technology. The emphasis on energy & environment provides specific knowledge and abilities in the field of energy management. With regard to the contents, it is a question of the targeted structure change in the energy supply as well as the necessity of an even better environmental and climate protection. The analysis of concepts and procedures of the economical and environment-friendly use of energy and its evaluation belong to the main tasks of a Bachelor of Business Administration & Technology in the special area of energy & environment.

How to apply

Requirements:

For a university entrance a higher school education certificate (12th standard) is required for acceptance into the Business Administration & Technology program.

Good English language skills that correspond to Level B of the CEFR (Common European Framework of Reference for Languages) or proof of English language to Bachelor Degree standard are required for the course. This language proficiency can be demonstrated with the following certificates:

> ALTE level: Level 3

- > IELTS exam: minimum score of 5 6
- > TOEIC: score of 541 700
- > TOEFL iBT: minimum score 87
- > UNIcert: minimum UNIcert II

German language skills are not required for the Business Administration & Technology Bachelor's program. However, a visa and residence permit is necessary to study in Germany.



You can download the application form here

For organisational and application inquieries Tobias Zrowotke, M.A. zrowotke@fh-mittelstand.de Fon: +49 30 259236324

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Application Process:

You may commence the commence the Bachelor's Program in the winter semester (beginning early October) or the spring semester (beginning early February). The application deadlines for each respective semester are as follows:

> Winter term: 1st July > Spring: 1st November

Application documents:

In order to consider your application for our Master's course, we need the following documents:

- > Application form
- > CV
- > Copy of entrance requirement
- > Copy of transcript of records/ mark sheets
- > Copy of passport
- B2 English language certificate (IELTS min 5.0; TOEFL min. 87 pts.) language university entrance requirement

The application documents must be sent by email to: zrowotke@fh-mittelstand.de