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## International Programmes in Germany 2017

### Master of Business Administration Renewables • Beuth University of Applied Sciences Berlin • Berlin



#### Degree

Master of Business Administration (MBA) Renewables

#### In cooperation with

Renewables Academy AG (RENAC)

#### Course language(s)

Courses are taught entirely in English.

#### Admission semester

Winter semester only

#### Beginning

1 October, annually

#### Programme duration

30 months

#### Application deadline

1 September, annually

#### Course content

The Beuth University of Applied Sciences Berlin and the Renewables Academy (RENAC) jointly offer the first distance learning programme with the chance to obtain a Master of Business Administration degree focusing on renewable energy and energy efficiency - the MBA Renewables. Thus, students benefit from substantiated scientific education and experienced university professors as well as up-to-date market information and practical know-how of the RENAC lecturers who are experienced in renewable energy and energy efficiency subject matters.

The programme includes economic, technical, legal, political, and organisational knowledge tailored to the specific needs of the emerging renewable energy and



[\[http://www.mba-renewables.de\]](http://www.mba-renewables.de)



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#### CONTACT

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**E-mail** [<mailto:fsi@beuth-hochschule.de>] »

**Course website** [<http://www.mba-renewables.de>] »

#### Submit application to

To apply for the MBA Renewables with a non-German university degree, please send all application documents to the postal address of uni-assist:  
Beuth Hochschule für Technik Berlin  
c/o uni-assist e.V.  
11507 Berlin

energy efficiency markets. In addition, students gain an overview of various renewable energy technologies and their applications and advantages, as well as an understanding of international energy policies and support mechanisms for green energy technologies. Students learn how these technologies can be used profitably in industry.

MBA Renewables is a distance learning degree and only the oral Master's exam has to be taken in Berlin, face-to-face with the board of examiners (compulsory). In the second semester, we offer students the opportunity to attend classes on campus at RENAC in Berlin in order to deepen technological know-how, but it is up to every student to decide upon his/her own participation (optional).

The programme follows a blended learning approach, allowing students to decide when, where, and how they prefer to learn: materials for self-study, online lectures, video podcasts and exercises for monitoring the learning process are part of the educational services offered. This ensures maximum flexibility over the whole study course (only examination dates are fixed). The programme is designed to equip future leaders with the modern and advanced interdisciplinary management skills necessary for executive positions in the highly globalised market of renewable energy and energy efficiency technologies. Possible career paths unfold both upstream and downstream of green energy value chains, be it in project finance and consultancy, manufacturing, project development and implementation, governmental entities, NGOs, or at utilities or grid operators.

Students benefit from interaction with their fellow students from all over the world: in virtual working groups, through interdisciplinary teams exchanging know-how and experience using our learning platform, web-conference system and course forums, as well as course chat rooms.

### **Educational organisation**

#### First Semester

Renewable Energy and Energy Efficiency Systems and Concepts  
Energy Policy and Economic Framework  
Accounting

#### Second Semester

International Business Law  
Investment and Financing  
Social and Media Skills  
Elective 1

#### Third Semester

Project Management  
Marketing Analysis and Instruments  
Human Resources and People Management

#### Fourth Semester

International Management  
Integrated Business Plan Development  
Advanced Research Methods  
Elective 2

Germany

To apply for the MBA Renewables with a German university degree, please send all application documents to the postal address of the Beuth Hochschule für Technik - Fernstudieninstitut:  
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Fernstudieninstitut  
Luxemburger Straße 10  
13353 Berlin  
Germany

Fifth Semester  
Master's Thesis  
Oral Master's Examination

14 of the 18 modules on offer are mandatory.  
In the second and fourth semesters, students choose one of four elective modules in each case. They can choose from the following modules:

On-campus time: "Practical Renewable Energy and Energy Efficiency Implementation" in Berlin  
"Quality and Supply Chain Management"  
"Advanced Renewable Energy Technologies"  
"Energy Management and Energy Efficiency"

The whole MBA Renewables programme takes place online. As the curriculum shows, the practical training - Advanced Practical RE and EE Implementation - takes place in Berlin during the second semester, but this is not compulsory. If students do not want to participate in the practical training, they may choose another elective module instead. Students must only be present at Beuth University of Applied Sciences Berlin for the oral Master's examination at the end of the programme.

### **Forms of assessment**

Each module is accompanied by two assignments.  
Possible assessment forms are:

- 1) Written exams under supervision in home countries
- 2) Online exams
- 3) Oral exams (online)
- 4) Group work exams (online)
- 5) Practical exercises
- 6) Case study assignments

Each semester, students will work through three modules to earn credit points, i.e. an estimated 125 working hours are required in order to successfully pass one module.

All contents will be presented to our students via our learning management system, which can be accessed from anywhere in the world via an internet connection. Here, our students can find all offers and services they need in order to complete their degree successfully, and they can also interact with their fellow students from all over the world.

### **ECTS credits**

90

### **Diploma supplement**

Yes

### **Course objectives**

The programme is designed to equip future leaders with the modern and advanced interdisciplinary management skills necessary for executive positions in

the highly globalised market of renewable energy and energy efficiency technologies. Possible career paths unfold both upstream and downstream of green energy value chains, be it in project finance and consultancy, manufacturing, project development and implementation, governmental entities, NGOs, or at utilities or grid operators.

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### **Digital Course Module(s)**

Virtual Classroom  
Video-Learning  
Webinar  
Chats with lecturers

### **Description**

The MBA Renewables study programme combines online learning for self-study, online lectures and forum discussions.

Distance learning is based on self-study and requires a significant amount of self-discipline. In order to facilitate the learning process and to make it as comfortable and efficient as possible, we offer our students a blend of different didactical methods and services. Our blended learning approach has been designed to meet the needs of students who are studying while working, as it guarantees maximum flexibility in terms of time management; each student decides when, where and how to learn.

Blended Learning elements are:

Self-Study Materials  
Forums  
Online Lectures  
Virtual Work Groups  
Chat and Messaging  
Exercises  
Video Podcasts  
Central Helpdesk

It is not mandatory to participate in the online lectures. All online lectures are recorded and then provided offline to the students through the Learning Management System.

**The entire study programme can be completed online**

Yes

**Digital modules are compulsory elements of the study programme**

Yes

**Enrollment required for participation in digital module**

Yes

**ECTS Points for digital element(s)**

Yes

**Tuition fees**

2,800 EUR per semester (examination fees included)

**Enrolment fees**

The enrolment fees are included in the tuition fees.

**Language requirements**

One prerequisite to study the Master's programme is a very good command of English.

As a proof we accept qualifications based on the "Common European Framework of Reference for Languages" (Independent User B2) such as, for instance, the TOEFL test. In addition to this, English as native language or official language in the home country is accepted. Students may hand in their application before having completed the necessary language test.

Certificates of successfully completed language tests should be submitted by 15 September in the year of application at the latest.

**Academic requirements****University degree**

Students with a university degree (210 credits\*) are entitled to enrol for the MBA Renewables. For applicants with less than 210 credits, the Dean will determine additional modules which have to be completed successfully by the student before he/she can be admitted to the final examination.

\*European Credit Transfer System, one credit corresponds to a learning workload of twenty-five hours.

**Language skills**

Another prerequisite is a very good command of English, which enables the student to study and acquire the knowledge provided by the programme.

**Professional experience**

As a rule, at least two years of practical professional experience in any field following graduation is required.

**Where to apply**

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### **Services and support for international students**

Both Beuth University of Applied Sciences Berlin and RENAC staff offer constant support and guidance during the study process.

Two weeks on-campus time in the second semester (June):  
The MBA Renewables includes a face-to-face phase at RENAC headquarters in Berlin. During the on-campus time, which is optional in the second semester, participants and professors get to know each other and students receive practical training and visit renewable energy applications and companies.  
This period offers an excellent opportunity for networking and getting an insight into the green energy industry. RENAC will accompany the group during the stay in Germany.  
The MBA Renewables team provides invitation letters to those who need to submit a visa application for the trip to Berlin and offers assistance in finding accommodation.

Quality Management  
MBA Renewables was awarded the German Accreditation Council Quality Seal and the Quality Seal of the Foundation for International Business Administration Accreditation (FIBAA, <http://www.fibaa.org> [<http://www.fibaa.org>]) in November 2013. This distinction confirms the high quality of the study programme.

### **Course website**

[www.mba-renewables.de](http://www.mba-renewables.de) [<http://www.mba-renewables.de>]

### **About the university**

Beuth Hochschule für Technik Berlin (Beuth University of Applied Sciences Berlin) was the name given on 1 April 2009 to the Technische Fachhochschule Berlin

(TFH), the historic University of Applied Sciences situated in the heart of the German capital. Our motto "Study the Future!" perfectly encapsulates our aims. Beuth University of Applied Sciences Berlin exemplifies practical, hands-on teaching and applied research. The university was named after Christian Peter Wilhelm Beuth, an ideal choice for an innovative educational institute with historic roots. Its predecessor, the TFH, was formed in 1971 by amalgamating several engineering schools, including the Beuth Engineering School.

Beuth University of Applied Sciences Berlin offers the widest range of courses in applied engineering, applied sciences, and applied economics in the whole of Berlin and Brandenburg. The high quality of the courses is reflected in the numerous prizes awarded for excellent degree results. Over 70 accredited and innovative Bachelor's and Master's courses are offered here, some of which are available online or as dual courses.

Subject Departments (FB):

FB I Economics and Social Sciences

FB II Mathematics - Physics - Chemistry

FB III Civil Engineering and Geoinformatics

FB IV Architecture and Building Engineering

FB V Life Sciences and Technology

FB VI Information Technology and Media

FB VII Electrical Engineering and Precision Engineering

FB VIII Mechanical Engineering, Process Engineering, and Environmental Engineering, Institute for Distance Learning

More than 30% of the 12,500 students at Beuth University of Applied Sciences Berlin are women. The practical, top-quality courses, leading to professional qualifications, demonstrate the university's cutting-edge profile. Prospective students join an outstanding university and our industrial partners worldwide benefit from our practical expertise.

Cooperative Partner:

Renewables Academy AG (RENAC)

The Renewables Academy AG (RENAC), based in Berlin, Germany, is one of the leading international providers of education and training in the fields of renewable energy and energy efficiency. Since the foundation of RENAC in January 2008, over 6,000 participants from 145 countries worldwide have benefited from our expertise in the technology, financing, management and market development of renewable energy and energy efficiency. A key feature of RENAC is its Training Center with its fixed as well as mobile training facilities for photovoltaic, solar thermal, wind and energy efficiency technologies, which ensure that not only theoretical but also practical training can be carried out flexibly in Germany and abroad. For the MBA Renewables programme, RENAC provides the specific renewable energy know-how in the context of technology, financing, market development, frameworks and industry.

**Total number of students**

12,500

**Total percentage of international students**

11 %

**About the city**

Berlin's colleges and universities have long taken an international approach. The number of integrated international courses of study and courses taught in English awarding internationally recognised degrees, such as Bachelor's and Master's degrees, is constantly on the rise. Sixty-five institutes address other cultures and economic areas, while more than 60 non-European languages are taught and researched here. Integrated international courses of study and courses of study offered in cooperation with partners abroad are a special option at several colleges and universities. Berlin's colleges and universities have nearly 500 cooperation agreements with partners abroad.

Further information:

<http://www.berlin.de/berlin-im-ueberblick/en/> [<http://www.berlin.de/berlin-im-ueberblick/en/>]

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