Admission Requirements
A relevant Bachelor’s degree (or equivalent) is required for admission to the program. Professional experience is considered a valuable asset. Additional qualifications, e.g. social engagement, are also taken into consideration. Relevant Bachelor’s programs include:
- Energy/Power Eng.
- Electrical Engineering
- Environmental Engineering
or technically related programs

Intercontinental Study Experience
Students have the opportunity to study in English, moving between Egypt and Germany for the different semesters.

Contact
Technische Universität Berlin
Zentral Institut El Gouna
Secretariat ACK 4-1
Ackerstraße 76
13355 Berlin
Germany

Campus El Gouna
Mhd Ibrahim Kamel St.
84513 ElGouna
Egypt

apply-mbe@campus-elgouna.tu-berlin.de
www.campus-elgouna.tu-berlin.de
www.facebook.com/CampusElGouna
Master Degree in Business Engineering

The Business Engineering (MBE) program is shaped to prepare professionals for doing advanced research and at the same time for the industry world at levels beyond those requiring a bachelor’s degree.

In contrast to MBA programs the MBE program is designed to prepare students for managerial roles combined with a strong technical background, as frequently required by corporations in today’s economy. The composition of the MBE program is exceptional as it strengthens the engineers’ ability to lead projects and supports the engineers to become more effective technical experts by understanding how their individual engineering competencies can promote the economic goals of their corporation and its accounts. Furthermore, the business engineer is educated for the broader management in high tech organizations.

During the degree program students learn
- planning and operation of power engineering processes, and the methods to deal with
- approaches for energy and cost savings (environmental issues), and integrate appropriate measures in power engineering processes.
- how to use commercial simulation tools and evaluate the strengths and weaknesses of power engineering processes
- how to develop concepts for economical and environmental friendly system operation

Upon completion of the program, successful students graduate with a Master of Science degree from Technische Universität Berlin, Germany.

Language of Instruction

All modules of the MBE program are given in English only.

Application

The master’s program MBE commences once a year in October. Please see the website for the application form, updated information on the deadlines, and required documents.

Locations

Pursuing the MBE program at TU Berlin Campus El Gouna offers the exceptional opportunity to study at two very distinct locations that differ tremendously not only in size but also in their social, cultural, and ecological characteristics. This unique set-up constitutes ideal conditions for the students of Business Engineering to apply their newly gained knowledge to a wide number of diverse conditions and environments.

The town of El Gouna, about 20 km northeast of Hurghada International Airport, is nestled charmingly between artificial lagoons on Egypt’s stunning Red Sea coast. The 2012 opened TU Berlin Campus El Gouna is cited in the center of this reposeful environment, offering ideal study conditions through its outstanding infrastructure and award-winning architecture.

In sharp contrast to the tranquility of El Gouna, the German capital Berlin boosts with all the social and cultural amenities of a modern metropolis. Located in the heart of the city, TU Berlin’s mother campus, which accommodates some 32,000 students, displays an impressive and motivating backdrop for academic advancement and research.

Features

MBE is a full-time two year program that is arranged in four subject-specific areas: Business Engineering compulsory modules, Interdisciplinary modules, Engineering electives and Economics & Law electives. During the first and thirds semester the modules are offered in El Gouna, Egypt. The second semester is a mobility semester in Berlin and the location for the master thesis is chosen according to the subject.