

**Content**

The accredited **1,5 years** Master's Program consists of **90 credit points** and covers qualifications of the following areas

- Technical skills
- Soft Skills abilities
- Business qualities

The program offers elective modules which can be chosen as optional courses according to your interests. **Within the first two semesters**, you will implement project management functions in the field of technology, and learn how to use and develop problem-solving strategies in a creative and sovereign way. The courses are highly practical oriented.

**The third semester** is reserved for a scientific project, the work on the Master's thesis and the colloquium. You can freely choose whether to prepare the Master thesis at the university or in an industry with a combined supervision of a professor and an industry supervisor.

A German language course is offered. The participation is optional, but we would advise every student to have an adequate language level to increase future career perspectives.

To accompany your studies, we offer an individual and intensive mentoring. From the beginning of your Master's program until entering the industry and working life, every student will be supported by a professor.

**Courses start in February and September.**

Modules Master Technical Management		30 ECTS	3. Sem.
Master Thesis & Colloquium	28 ECTS		
Introduction to Scientific Working	2 ECTS		

Technical Modules		Soft Skills		Business Modules		30 ECTS	2./1. Sem.
Computer Sciences* 5 ECTS	Technical Module** 5 ECTS	Applied Statistics* 5 ECTS	Soft Skill Module** 5 ECTS	Business Management* 5 ECTS	Business Module** 5 ECTS	30 ECTS	1./2. Sem.
Introductory Future Studies for Engineers* 5 ECTS	Technical Module** 5 ECTS	Communication & Culture* 5 ECTS	Soft Skill Module** 5 ECTS	Marketing* 5 ECTS	Business Module** 5 ECTS	30 ECTS	

**Application**

**Application deadlines for non EU citizen:**

**Winter semester starting in September:**

01. February – 30. April

**Summer semester starting in March:**

01. June – 30. September

**Application deadlines for EU citizen:**

**Winter semester starting in September:**

01. May – 15. July

**Summer semester starting in March:**

01. December – 15. January

Visit our homepage for further information on the application procedures and relevant documents.

[www.technicalmanagement.de](http://www.technicalmanagement.de)

<https://www.facebook.com/technicalmanagement.emden/>

<https://www.linkedin.com/in/technicalmanagement-hochschule-emdenleer-328b63149/>

**Contact**

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**FACULTY OF TECHNOLOGY**



**Master of Engineering  
 in Technical Management**  
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**Ganz oben dabei.**

## Support

The Coordination Office Technical Management supports you in every single step of your study: we offer help and guidance during your application, we accompany you after your arrival in Emden, we provide you with relevant study information and carry out excursions in related industries. In addition, we offer assistance and workshops that will enhance your career perspectives and we offer support in personal and general enquiries. All in all, the Coordination Office is a direct contact for all issues you may encounter.

## The University of Applied Sciences Emden/Leer

The university was founded in 1973 and is divided into four faculties. With its innovative and wide-ranging study programs it contributes decisively to the social development. The sustainability of research and the accompanying progress, reflect the modern foundations of society and of a young generation.



## Benefits

The University of Applied Sciences in Emden offers a **full-time study program** for prospective **'Master of Engineering'** graduates; the degree is **internationally recognized**. **The language of instruction is English.**

If you already acquired a **minimum of one year professional expertise** in an industry, you will be able to gain expert knowledge in the sector of Technical Management, thus investing in a future successful career.

Our excellent education is characterized by dedicated academic staff members, who are experts in various fields, such as Business Administrations, Computer Sciences and modern approaches of engineering.

**German language** courses will equip you with further knowledge and enhance the chances for a **career path in Germany.**

The Master's Study Program of Technical Management prepares students for managing technical processes and human resources in combination with expert knowledge. The program of Technical Management targets international students who aim for a position in a global and multi-cultural context. Each semester a competitive selection of only 10 – 15 students is accepted.

Prospective students will strive for a successful career in leading positions. Diverse job opportunities are open to our graduates.

After your Master's degree you can apply for an 18-month residence permit from your local foreign nationals' registration office to look for a job that corresponds to your qualifications.



## Admission

Pre conditions for admission are

- Bachelor degree in mechanical engineering, civil engineering or other related natural sciences
- At least one year of full-time work experience in an subject related industry
- Good command of the English language (Proof necessary except if you have done your degree in English or if you are a native speaker)

## Tuition fee

- The tuition fee charged for the course is € 5650 per semester.
- The service contribution fee of € 330,65 per semester is charged amongst others for the so-called „Semester Ticket“, which entitles students to free-of-charge use of local public transport through Lower Saxony.

Tuition fee	5650 € per semester
Service fee	330,65 € per semester
Total costs	5980,65 € per semester

A diminished service contribution fee is to be paid if the student opts for an academic leave for half a year. The semester ticket can be refunded upon request.