The 1.5 year masters course consists of 90 credit points and is arranged in three terms.

<table>
<thead>
<tr>
<th>Term</th>
<th>Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Term</td>
<td>Strategic Management, Quality Management, Applied Statistics, International Commercial Law, Engineering specialisation electives...</td>
</tr>
<tr>
<td>3. Term</td>
<td>Master Thesis</td>
</tr>
</tbody>
</table>

Term 1, beginning in October with lectures and project-oriented laboratory session concentrates on different management fields. Students choose their field of engineering specialisation.

Term 2, March to July. In addition to lectures and labs a scientific-engineering project has to be accomplished.

Term 3, beginning in September, is reserved for the master thesis work. The student can freely choose on her/his account to prepare the master thesis at the university or in industry.

Alternatively the programme can be started in March, beginning with the 2. Term.

Moreover the student can choose various eligible management and engineering lectures and thus form her/his own course. Students may specialize in different fields considering their individual interests, especially research interest, professional experience or career planning.

Visit our homepage for further information

www.technicalmanagement.de

Hochschule Emden/Leer
University of Applied Sciences
Fachbereich Technik
Abteilung Maschinenbau
Constantiaplatz 4
D-26723 Emden/Germany

Study Guidance
Ute Janssen, Assn. d. LA
Dipl.-Ing. Birgit Tischner
Tel.: +49 49 21 807-13 71, -13 73, -13 77
email: ute.janssen@hs-emden-leer.de
birgit.tischner@hs-emden-leer.de

Faculty of Technology
Department of Mechanical Engineering
Tel.: +49 49 21 807-1428, -1427
email: Tec-Man.Info@hs-emden-leer.de

www.hs-emden-leer.de
**Benefits**

Competitive selection of only 15-20 students per semester. Fellow students from different nations, e.g. Germany, Spain, Turkey, India, Pakistan, Indonesia, China, Sudan, Mexico, Cameroon, Poland, ... Teaching and working in close contact to professors, all having a business career. Well equipped facilities, e.g. computer center, library, laboratories. Recommendation to prepare the master thesis in a German company or at the university. Improving the proficiency in German and English language. Receiving an international Master degree in 1½ year studying time.

**Objectives**

This course „Master of Engineering“ in Technical Management provides detailed knowledge of the management of engineering projects and commercial processes. Gives inside of commercial projects and enhances the technical specialisation in the field of sustainable technologies, product development, or technical sw-applications.

The study program stresses a fields-general and problem-oriented approach. The graduates learn to develop and to implement problem-solving strategies in a creative and independent way.

The language of instruction is English for all mandatory projects. Students can acquire advanced knowledge of German in language courses. Examinations in German language are possible on request of the student.

The master course and its degree is fully accredited by Zentrale Evaluationsagentur (ZEvA) Hannover.

The accreditation assures and validates both highest standards in teaching and studying and an international acknowledged degree.

**Application**

**Admission Requirements**

- An above average Diploma or Bachelor degree (3.5 years course) in a technical domain. (210 ECTS)
- A TOEFL or an equivalent test.
- 12 month post graduate work experience

**Fees/Expenses**

- The tuition fee is 5650 EUR per semester
- The service contribution fee charged is approx. 310 EUR per semester (including a “Semester Ticket” providing free-of-charge local public transport in northern Germany).

**Application Forms + procedure**

See website: www.technicalmanagement.de

**Application Date**

See website: www.technicalmanagement.de

**Application Address**

Hochschule Emden/Leer
Constantiaplatz 4
D-26723 Emden
Germany