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Master of Engineering in Paper Technology • Munich University of Applied Sciences • München..... 2
# Master's degree

**Master of Engineering in Paper Technology**  
Munich University of Applied Sciences • München

## Overview

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<thead>
<tr>
<th><strong>Degree</strong></th>
<th>Master of Engineering in Paper Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Teaching language</strong></td>
<td>English</td>
</tr>
<tr>
<td><strong>Languages</strong></td>
<td>English</td>
</tr>
<tr>
<td><strong>Programme duration</strong></td>
<td>4 semesters</td>
</tr>
<tr>
<td><strong>Beginning</strong></td>
<td>Winter and summer semester</td>
</tr>
</tbody>
</table>
| **More information on beginning of studies** | Winter semester begins 1 October  
Summer semester begins 15 March (only for consecutive Master's) |
| **Application deadline** | Application period:  
2 May to 15 July for the following winter semester (begins 1 October)  
15 November to 15 January for the following summer semester (begins 15 March)  
Late applications must be sent directly to the head of the Master's programme, Prof Dr Kleemann (kleemann@hm.edu). |
| **Tuition fees per semester in EUR** | Varied |
| **Additional information on tuition fees** | For the continuing education Master's degree programme (four semesters): 2,500 - 4,000 EUR per semester (subject to change)  
For the consecutive Master's degree programme (three semesters): no tuition fees |
| **Combined Master's degree / PhD programme** | No |
| **Joint degree / double degree programme** | No |
## Description/content

### Continuing education:

Four-semester study programme for students without a paper background but with a natural or engineering sciences Bachelor’s degree (Bachelor of Engineering or Bachelor of Science)

(Please note: One year of professional experience after finishing your undergraduate studies is required for registration.)

### Consecutive programme:

Three-semester study programme only for students with a degree in Paper Process Technology (no tuition fee)

All lectures are either related to areas of paper technology/chemistry or to specific knowledge necessary for a career in the board and paper industry. Specific information may be found on the Internet ([https://www.mpt.hm.edu](https://www.mpt.hm.edu)) or by e-mail (kohr@ivp.org).

### Overview of courses within the Master's programme:

#### First semester:
- Introduction to Paper Technology
- Pulp Technology
- Stock Preparation
- Paper Testing
- Minerals
- Project Management and Intercultural Communication
- General and Technical Electives

#### Second semester:
- Board and Paper Technology
- Chemical Engineering
- Automation
- Statistics and Design of Experiments
- Coating
- General and Technical Electives

#### Third semester:
- Automation
- Coating
- Paper Chemistry
- Coating
- General Management
- Project
- General and Technical Electives

#### Fourth semester:
- Master’s thesis

Possible electives include: Speciality Papers, Tissue, Clothing, Patent Law and Intellectual Property, Sustainable Development, Marketing and Product Management, etc.

### Course organisation

Lectures are given in small groups and in seminar style with integrated exercises. Questions and discussions are encouraged. Some lectures contain built-in laboratory work, presentations, project work, excursions, and company visits.

The course includes some interactive digital learning and teaching elements.

The Master’s programme can be carried out part time since many of the activities are offered in blocks. The programme duration, normally four semesters, can be extended for part-time studies.

<table>
<thead>
<tr>
<th>A Diploma supplement will be issued</th>
<th>Yes</th>
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</thead>
</table>

### International elements

- International guest lecturers
- Study trips

### Integrated internships

Support in finding industry internship positions will be provided by the programme coordinators.
<table>
<thead>
<tr>
<th>Course-specific, integrated German language courses</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course-specific, integrated English language courses</td>
<td>No</td>
</tr>
<tr>
<td>The course of study can be taken entirely online</td>
<td>No</td>
</tr>
<tr>
<td>Digital learning and teaching modules</td>
<td>Moodle, online seminars</td>
</tr>
<tr>
<td>Description of e-learning elements</td>
<td>Some e-learning elements in addition to the regular courses</td>
</tr>
<tr>
<td>Participation in the e-learning course elements is compulsory</td>
<td>No</td>
</tr>
<tr>
<td>Can ECTS points be acquired by taking the online programmes?</td>
<td>No</td>
</tr>
<tr>
<td>Can the e-learning elements be taken without signing up for the course of study?</td>
<td>No</td>
</tr>
</tbody>
</table>

### Costs / Funding

<table>
<thead>
<tr>
<th>Tuition fees per semester in EUR</th>
<th>2,500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Additional information on tuition fees</td>
<td>For the continuing education Master's degree programme (four semesters): 2,500 - 4,000 EUR per semester (subject to change) For the consecutive Master's degree programme (three semesters): no tuition fees</td>
</tr>
<tr>
<td>Semester contribution</td>
<td>Approximately 150 EUR per semester</td>
</tr>
<tr>
<td>Costs of living</td>
<td>Approximately 600-800 EUR per month to cover personal expenses</td>
</tr>
<tr>
<td>Funding opportunities within the university</td>
<td>No</td>
</tr>
</tbody>
</table>

### Requirements / Registration

| Academic admission requirements | At least Bachelor's level in engineering or science For the continuing education course: proof of at least one year or more of professional experience |
after the first (Bachelor's) degree.

A grade point average of at least 2.5 (equivalent to the German grading system)
Proof of English language skills (for non-native English speakers)

**Language requirements**
Proof of good knowledge of spoken and written English. This can be provided by the attainment of above-average results in the TOEFL (Test of English as a Foreign Language), corresponding to a current minimum of 80 points in the internet-based test, or by passing the IELTS corresponding to a current minimum of 6.0 points.

**Application deadline**
Application period:
2 May to 15 July for the following winter semester (begins 1 October)
15 November to 15 January for the following summer semester (begins 15 March)

Late applications must be sent directly to the head of the Master's programme, Prof Dr Kleemann (kleemann@hm.edu).

**Submit application to**
Please submit your application to:
Hochschule München
Department 05 - Paper and Packaging
Prof Dr Stephan Kleemann
Lothstraße 34
80335 München
Germany
papertec@hm.edu or kohr@ivp.org

**Services**

**Possibility of finding part-time employment**
In many cases, jobs are available at institutes located nearby (IVP – Institute for Paper Technology) and sometimes directly within the department for paper technology.

**Accommodation**
Support in finding accommodation will be provided by the programme coordinator (on-time application required).

**Career advisory service**
The Career Centre at the university

**Specific specialist or non-specialist support for international students and doctoral candidates**
- Welcome event
- Specialist counselling
- Pick-up service
MEng Paper Technology

Students claim that it’s very easy to find a job with a degree in Paper Technology. By studying the English-taught Master’s degree programme in Paper Technology, students acquire cutting edge knowledge in all relevant areas of paper and board production. More information can be found here: https://www.mpt.hm.edu/.

more: https://www.youtube.com/watch?v=koNFZnLRCdw

Munich University of Applied Sciences

Munich University of Applied Sciences was founded in 1971 by merging seven colleges of technology and higher education, some of which date back to the early 19th century. Today the university is the largest of its kind in Bavaria and the second largest in Germany. The teaching staff of almost 500 professors and around 750 lecturers work towards one goal – ensuring that the university’s 18,000 students not only acquire knowledge but also know-how.
University location

Munich is one of the best known and most lively international cities in Germany with its three major universities, an international airport and well-known theatres, superb museums and the annual "Oktoberfest". It is located close to Lake Chiemsee and Lake Starnberg with skiing possible in the Bavarian and Austrian mountains. Munich is home to the football team FC Bayern Munich and the famous Olympiastadion. The headquarters of BMW are nearby. This company, Siemens, other large corporations and a large number of small and medium enterprises represent the backbone of the city's economic strength.

Contact

Munich University of Applied Sciences
Department of Paper and Packaging Technology

Prof Dr Stephan Kleemann
Lothstrasse 34
80335 München

Tel. +49 8912651668
papertec@hm.edu
Course website: https://www.mpt.hm.edu

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www.daad.de/sommerkurse

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Disclaimer
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