

Deutscher Akademischer Austauschdienst German Academic Exchange Service

# INTERNATIONAL PROGRAMMES

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## Master's degree



## Master of Engineering in Paper Technology

Hochschule München University of Applied Sciences • München



#### Overview

Degree	Master of Engineering in Paper Technology
Teaching language	• English
Languages	English
Programme duration	4 semesters
Beginning	Winter semester
Additional information on beginning, duration and mode of study	Start of studies: 1 October
Application deadline	Application period: 2 May to 15 July for the following winter semester (begins 1 October)
Tuition fees per semester in EUR	Varied
Additional information on tuition fees	For the continuing education Master's degree programme (four semesters): 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	<b>Continuing education</b> : 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. Overview of courses within the Master's programme: First semester: Paper Technology Fundamentals, Stock Preparation, Paper Physics, Minerals, Scientific Writing, Intercultural Communication, Chemical Engineering Second semester: Automation Fundamentals, Recycled Fibres, Coating Fundamentals, Coating and Barriers, Biofibres, General Management Third semester: Automation and Digitalisation, Paper Machine Technology, Paper Chemistry, practical research training, electives Fourth semester: Design of Experiments and Statistics, Circular Economy, Master's thesis Possible electives include: Speciality Papers, Tissue Papers, Clothing, Project Management, Patent Law, Innovation Management, Product Development, Printing Technology, Data Literacy, and Industry 4.0. 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) or by e-mail (kohr@ivp.org).

#### **Course Details**

Course organisation	Lectures are given in small groups in a 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.
A Diploma supplement will be issued	Yes
International elements	International guest lecturers
Integrated internships	Support in finding industry internship positions will be provided by the programme coordinators.
Course-specific, integrated German language courses	No
Course-specific, integrated English language courses	No

## Costs / Funding

Tuition fees per semester in EUR	4,000 EUR
Additional information on tuition fees	For the continuing education Master's degree programme (four semesters): 4,000 EUR per semester (subject to change) For the consecutive Master's degree programme (three semesters): no tuition fees
Semester contribution	Approx. 85 EUR
Costs of living	Approx. 700 – 1,000 EUR per month to cover personal expenses
Funding opportunities within the university	Νο

## **Requirements / Registration**

<ul> <li>At least a Bachelor's level in engineering or science</li> <li>For the continuing education course: proof of at least one year or more of professional experience after the first (Bachelor's) degree</li> <li>A grade point average of at least 2.5 (equivalent to the German grading system)</li> <li>Proof of English language skills for non-native English speakers, details below</li> </ul>
<ul> <li>Proof of good knowledge of spoken and written English. This can be provided by doing one of the following:</li> <li>attaining above-average results in the TOEFL (Test of English as a Foreign Language) that correspond to a current minimum of 80 points on the Internet-based test</li> <li>passing the IELTS with results corresponding to a current minimum of 6.0 points</li> <li>proving that the language of instruction of your Bachelor's degree programme was English</li> </ul>
Application period: 2 May to 15 July for the following winter semester (begins 1 October)
Please submit your application to: Hochschule München Department 05 - Paper and Packaging Prof Dr Helga Zollner-Croll 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 jobs are available 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 offers students support and guidance for their future career steps.
Support for international students and doctoral candidates	<ul> <li>Welcome event</li> <li>Specialist counselling</li> <li>Pick-up service</li> </ul>

#### **Our Partners**





#### MEng Paper Technology

Students claim that it's very easy to find a job with a degree in Paper Technology. By studying the Englishtaught 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

 Hochschule München University of Applied Sciences



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HM Hochschule München 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.

HM\*

#### Oniversity 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

Hochschule München University of Applied Sciences Department of Paper and Packaging Technology

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Course website: https://fk05.hm.edu/studieninteressierte/papier\_und\_verpackung/master\_paper\_technology.de.html

f https://www.facebook.com/HochschuleMuenchen/

https://twitter.com/hmmuenchen

https://www.linkedin.com/showcase/verpackungstechnik-und-verfahrenstechnik-papier

https://www.instagram.com/hmsustainablematerials?igsh=Zm5xc2ZhaGFmYmRs&utm\_source=qr

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

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#### **International Programmes in Germany - Database**

#### www.daad.de/international-programmes www.daad.de/sommerkurse

#### Editor

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#### GATE-Germany

Consortium for International Higher Education Marketing www.gate-germany.de

#### Disclaimer

The data used for this database was collected and analysed in good faith and with due diligence. The DAAD and the Content5 AG accept no liability for the correctness of the data contained in the "International Programmes in Germany" and "Language and Short Courses in Germany".

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