Degree Program in Brief

Location of Study
Munich or Heilbronn*

Duration of Study/Credits
4 semesters/120 credits, full-time program

Degree Type
Master of Science (M. Sc.)

Start of Course
Winter semester

Language
Up to 100% in English

Admission Requirements
Applicants must hold a Bachelor’s degree or equivalent in Engineering (Mechanical Engineering, Electrical Engineering, Civil Engineering & Surveying, Architecture or equivalent) or Natural Sciences (Natural Sciences, Computer Science, Mathematics, Nutritional Science, Sports Science or equivalent).

Successful completion of the assessment procedure.

Costs per Semester

Further Information
www.wi.tum.de

*Program option at TUM Campus Heilbronn subject to approval by the Bavarian State Ministry of Education, Science and the Arts

Contact

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Objectives

The professional world is changing. Management and industrial processes are increasingly interwoven and companies no longer think in terms of traditional divisions. Instead they are looking for people who are not experts in merely one field but who can build bridges between the different cultures in different departments. Candidates who combine outstanding technical skills with a passion for management are in demand.

Requirements

You should have the following interests and personal qualities:

- Strong interest in business and management topics
- Eager to become an expert in working at the interface between two disciplines – management and engineering/natural sciences
- Enjoy working in interdisciplinary teams and projects

Career Profile

Our Master in Management program positions students at the interface between technology and management. This prepares them for professional roles in which they form the link between technical staff and management, and qualifies them for management positions that require a solid understanding of industrial processes.

TUM School of Management has excellent relations with many leading companies. Students are able to build links with these partner firms right from the start of the program.

The specializations offered exclusively in Heilbronn foster students’ understanding of managing family-run businesses in a fast-changing and digitized business environment.

Degree Program Structure

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<th>Semester</th>
<th>Courses</th>
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<tr>
<td>2nd semester</td>
<td>Investment and Financial Management</td>
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<td></td>
<td>Additional electives, available only in Heilbronn: Management of Family Businesses</td>
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<tr>
<td>4th semester</td>
<td>Master's Thesis</td>
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Distinctive Features of the Program

- The program can be followed either in Munich or in Heilbronn*.
- The program is available up to 100% in English, and thus particularly suitable for international students, though knowledge of German increases the course choices.
- In their first two semesters, students learn the basics in management, economics and law. From the third semester onward, students can specialize in an area or areas of their choice.
- As part of the Advanced International Experience module, all students spend at least a short period abroad. We also encourage students to spend a whole semester at one of our esteemed partner institutions abroad.

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