

I'm super grateful to be a part of FIM, and to be involved in the mentor program as a mentee: interactive and tailored courses with proactive and inspiring fellows have definitely motivated me to reach beyond my limits. The academic and corporate mentors have not only provided me opportunities to gain practical experiences,

Master student in Finance & Information Management



LOCATION MUNICH



100% IN ENGLISH



FULL-TIME STUDY 4 SEMESTERS

DURATION



APPLICATION PERIOD 1st PFRIOD

2nd PERIOD March 16 – May 31

Apply as early as possible and be one of the first whose application will be processed.



FIND OUT MORE

QUALIFICATIONS HOLD A BACHELOR DEGREE

Mathematics, Statistics
Management, Economics Industrial Engineering,
Social Sciences

PROFILE

tanding talents and respon leaders in linking finance, igitalization, and innovation but also guided me to find my passion and to better pursue my career goals.

YU-JUNG YANG



This master program offers you the chance to study the unique combination of finance and information management, which enables you to develop your own ideas and connects you with businesses, non-profit organizations, and start-up

You will learn how to push current finance and digital technologies forward and how to handle big data while integrating technology and entrepreneurship. Workshops and hands-on projects with our large network of business partners are also a crucial part of the Master in Finance & Information Management (FIM). On top of that, an international and attractive study atmosphere with small classes and individual and private mentoring creates the best possible support for you.

Gain insights into the current developments in digital finance, manage digital transformation and disruption, apply data processing, analysis, and preparation techniques, or design the power grid of the future. The wide range of courses guarantees an excellent academic and professional education. Moreover, this multifaceted approach allows you to prepare for a unique, interdisciplinary career in responsible and challenging positions.

PROGRAM STRUCTURE

Electives

30 ECTS Optional fields

Quantitative Finance | Financial Management | Business & Information Systems Engineering | Sustainability & Technology

Electives in the core area 48 ECTS

30 ECTS

Basics of FIM

6 ECTS

Entrepreneurship

6 ECTS

Master Thesis

120 **ECTS**

MULTIPLE LOCATIONS, MORE POSSIBILITIES

TUM School of Management operates in five distinct locations, each of them carefully chosen for the possibilities that they offer to interact with other disciplines and the corporate world. Besides our original Munich and Weihenstephan campuses, we also offer research and teaching in Heilbronn, Straubing, and Garching. At each of these sites, we cooperate with regional actors, pooling our strengths to offer world-class conditions for study, research, and entrepreneurship.



Munich and its surrounding area, one of the strongest economic regions in Europe, is where TUM School of Management was born. Known for the unique combination of a cosmopolitan lifestyle and cordial atmosphere, the local area is home to more DAX 30 companies than any other city in Germany, including Allianz, BMW, Infineon, MunichRe, and Siemens. The city offers stunning architecture, wide expanses of green spaces, and on a clear day a fabulous view of the Alps.

Heilbronn lies in the heart of Heilbronn-Franconia, the region of world market leaders. A great number of innovative firms, many of them family-led enterprises, have achieved top positions in world markets. At TUM Campus Heilbronn, students and researchers investigate areas such as the management of digital transformation and family businesses, highly sought-after competencies in companies of all sizes. Nicely located along the Neckar River and characterized by beautiful vineyards, students have endless possibilities to spend their free time and benefit from a highly modern and innovative campus.



STRAUBING

As an inspiring international center of biotechnology and sustainability, at the TUM Campus Straubing professors, researchers, and students focus on the use of renewable resources and the development of sustainable technologies as well as on their economic implementation. Small student numbers, modern teaching rooms, and research laboratories ensure optimal study conditions. Straubing is a highly desirable study location due to the city's proximity to the Bavarian Forest and its student-friendly atmosphere. The campus is buzzing with life and activity.

Would you like to find out more? Please feel free to contact us, we are happy to assist you.

ADMISSION TEAM MUNICH

Tel. +49 (89) 289-25543 admission@mgt.tum.de www.mgt.tum.de

ADMISSION TEAM HEILBRONN

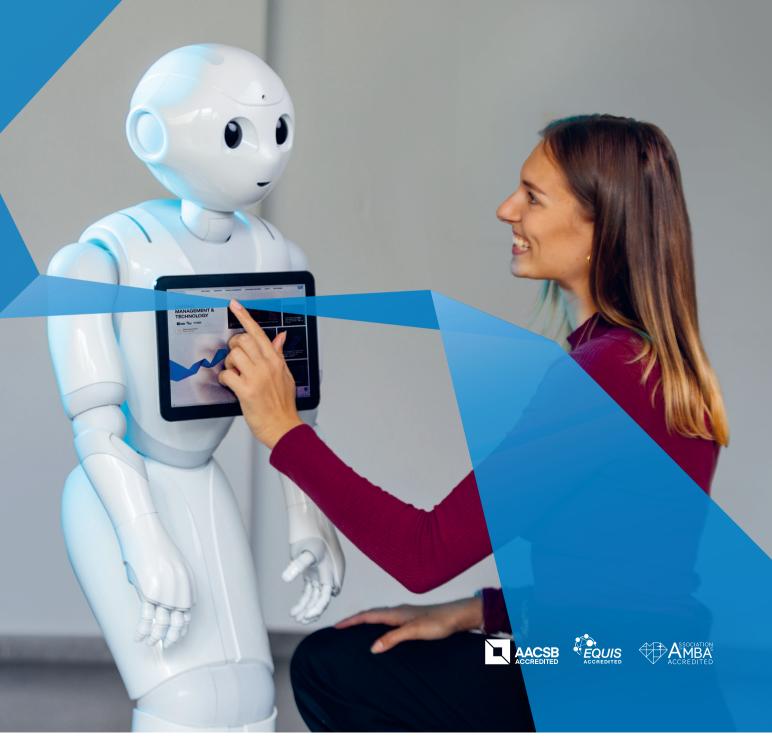
Tel. +49 (7131) 264-18703 www.mgt.tum.de

ADMISSION TEAM STRAUBING

Tel. +49 (9421) 187-151 msmt@cs.tum.de www.mgt.tum.de

TUM School of Management Technical University of Munich

OUR MASTER PROGRAMS



WELCOME TO TUM SCHOOL OF MANAGEMENT

TUM School of Management, firmly rooted within TUM's technological and entrepreneurial ecosystem, places a unique focus on the interface between management, engineering, and the natural and life sciences. The school's goal is to bridge the traditional gap between the fields of management and technology.

The school sees its role as educating the leaders and decision-makers of tomorrow. Like TUM, it is committed to excellence. Since its foundation two decades ago, it has consistently been ranked as one of the top business schools in Germany and beyond.

BEST BUSINESS SCHOOL AT A TECHNICAL UNIVERSIT

MASTER IN MANAGEMENT

Germany FT Masters in Management Ranking TOP 2 MASTER IN MANAGEMENT

Germany QS Business Masters Ranking

OUTSTANDING QUALITY

QS World University

Subject Ranking

Germany

TUM School of Management belongs to the top one percent of business schools worldwide that hold the Triple Crown accreditation by the Association of MBAs (AMBA), the European Foundation for Management Development (EQUIS), and the Association to Advance Collegiate Schools of Business (AACSB). The Triple Crown accreditation is internationally recognized as a seal of quality for business schools.









I was looking for a master program that not only allowed me to specialize in business, but also introduced me to the field of technology, and during my search I came across the Master in Management and Technology at TUM. I am currently in my fourth semester, and I have been able to further develop my knowledge in management, to learn and apply new concepts related to computer engineering, and to enhance my soft skills through interactive lectures and seminars. Due to the large number of electives of the program, I have been able to tailor it the way I want it, including choosing English-taught courses.

REYNALDO VALDEZ GARCIA Master student in Management & Technology

The challenges of today often require an interdisciplinary approach. I chose the Master in Management program because it offers excellent education in economics and management with a focus on both industry and research. Since it is specifically tailored to graduates in engineering and natural sciences, it fosters to connect my technical background with economic knowledge. Rigorous core classes during the first year build a solid, broad foundation in management-related topics. Study abroad programs and project studies with companies encourage students to discover their own path.

MARINA ROTTMÜLLER **Master student in Management**





The Master in Consumer Science was a good decision promoting personal interests by allowing for a flexible course selection. Engaging content is offered in specializations such as Innovation and Entrepreneurship, Management and Marketing, or Economics. Studying in an international environment with dedicated professors provides an interdisciplinary experience. Mandatory modules, the project study, and the semester abroad offer a high level of practical experience and prepare students for a successful career in an international

EKATERINA BRAUN Master student in Consumer Science

The TUM Campus Straubing is the perfect environment for me to be motivated to strive towards more sustainability in research and business. In addition to the academic advantages, the Master in Sustainable Management and Technology offers me the best conditions to exchange ideas with fellow students outside of the lectures, especially in the field of sustainability. For example, a new network of newly founded student initiatives is currently being established. This interpersonal exchange with other students, lecturers, and professors makes it a unique experience.

MARTIN SCHRAMM

Master student in Sustainable Management & Technology



LOCATION MUNICH .

LANGUAGE

of specialization)

UP TO 100% IN ENGLISH (depending on the choice

DURATION FULL-TIME STUDY 4 SEMESTERS



WINTER SEMESTER SUMMER SEMESTER



FIND OUT MORE

QUALIFICATIONS

Management, Economics, Industrial Engineering Management & Technolog

PROFILE

management and technic interest.

MASTER IN MANAGEMENT & TECHNOLOGY

The Master in Management & Technology is a program that will provide you with an outstanding education in management as well as profound skills in engineering or natural sciences at one of Europe's top technical universities.

Decision-makers with a high level of responsibility regularly face challenges that reach beyond managerial issues. Having knowledge of how technological developments and production processes are designed enables managers to assess the situation and make sound decisions accordingly. Furthermore, the strict separation of different departments within a company is dissolving. A solid understanding of how your colleagues in distinctive fields work and think will be key to successful leadership and performance on the job. The program's unique combination empowers you to drive innovation and perform tasks at the interface of management and technology – and thus prepares you for your future professional life.

PROGRAM STRUCTURE

Management

30 ECTS

Specialization options

Innovation & Entrepreneurship | Management & Marketing | Operations & Supply Chain Management | Finance & Accounting | Economics & Econometrics Energy Markets | Life Sciences Management & Policy | Generalistics

30 ECTS

Technology

Specialization options

Chemistry | Electrical & Information Technology | Mechanical Engineering | Informatics | Computer Engineering | Industrial Engineering

Electives 30 ECTS

Master Thesis 30 ECTS

120 **ECTS**

MASTER IN MANAGEMENT

Have you have earned an undergraduate degree in engineering or natural sciences? Do you want to broaden your perspective with business studies? Then, the Master in Management is the right choice for you.

This program is aimed exclusively at engineers and natural scientists. Whether you have already gathered professional experience, you will receive a wide range of skills in management, law, economics, and business. The Master in Management positions you at the interface of management and technology. You will build a strong foundation of technical and management subject, which will allow you to make decisions in a leading position that requires an understanding of industrial processes.

Depending on your interest and choice of elective courses you will study the Master in Management at the campus in Heilbronn or at the campus in Munich.

PROGRAM STRUCTURE

Management 42 ECTS

Economics 6 ECTS

Business Law 6 ECTS

120

ECTS

Electives Heilbronn exclusively Management of Familiy Enterprises Management of Digital Transformation

Entrepreneurial, Strategic & **International Management** 6 ECTS

Master Thesis 30 ECTS

Electives

30 ECTS

Electives Munich/Heilbronn

Innovation & Entrepreneurship

| Management & Marketing |

Operations & Supply Chain

Management | Finance &

Accounting | Economics & Policy

LOCATION MUNICH OR HEILBRONN



LANGUAGE

UP TO 100% IN ENGLISH (knowledge of German increases your course choices)

DURATION FULL-TIME STUDY 4 SEMESTERS



APPLICATION PERIOD

WINTER SEMESTER

FIND OUT MORE

QUALIFICATIONS

PROFILE

iences rounding off their car profile with management.

Expert in engineering or natur

LANGUAGE

LOCATION

MUNICH

UP TO 100% IN ENGLISH (knowledge of German increases your course choices)

DURATION

FULL-TIME STUDY 4 SEMESTERS



APPLICATION PERIOD

WINTER SEMESTER

PROGRAM STRUCTURE

FIND OUT MORE

QUALIFICATIONS

Specialization options

Management, Social Sciences

Communication Sciences, onomics, Industrial Enginee

PROFILE

MASTER IN

CONSUMER SCIENCE

Manage consumers' needs in a global and digitalized world. This master program will help you achieve your goal of becoming an expert in consumer research with a unique international and interdisciplinary profile. The program offers an inspiring combination of management studies and social and consumer sciences, combined with strong links to technological disciplines.

In today's interconnected world, consumer science is becoming more and more important. Companies, governments, NGOs, and research institutions all over the globe are looking for graduates who understand how consumers operate in their economic, social, and environmental contexts, against the backdrop of ongoing digitalization. As a specialist in consumer research with interdisciplinary and international experience, you will be in an excellent position to meet the requirements of future employers.

Electives

30 ECTS

Additional Electives

Interdisciplinary profile

| Management profile

International profile

Master Thesis

30 ECTS

Management 24 ECTS

Innovation & Entrepreneurship | Management & Marketing | Economics & Econometrics

Consumer Research and Behavior 24 ECTS

Project Studies 12 ECTS

> 120 **ECTS**

MASTER IN

SUSTAINABLE MANAGEMENT & TECHNOLOGY

Increasing social interest in sustainability-oriented business, changes in consumer behavior toward renewable and regenerative products, and political agreements and regulations with stricter environmental and climate targets have created a market where companies are now, more than ever, in demand to master the technological change toward climate-neutral and sustainable resource and technology management.

The interdisciplinary master program in Sustainable Management and Technology bridges the gap between business and technical areas of enterprise. Additionally, it trains the leaders of tomorrow's sustainable economy to understand and shape entrepreneurial developments and their impact on society and the economy with the necessary depth and complexity.

PROGRAM STRUCTURE

30 ECTS

Electives Management | Sustainability Research methods

30 or 45 ECTS

Additional Electives

Specialization in Engineering and Natural Sciences 30 or 15 ECTS

Master Thesis 30 ECTS

120 **ECTS**

Management & Technology Sustainable Management

Biotechnology and Material Science Sustainable Management

QUALIFICATIONS

Management, Economics.

PROFILE

n understanding of sustainable conomy and an entrepreneuria attitude.













